Benchmark Tests (Direct)									
Test Name	Action Name	Blur	Foundation	LooksRare	Seaport	Seaport-1.2	sudoswap	X2Y2	ZeroEx
ERC721 -> ETH List-On-Chain	List	X	74026(+121%)	X	36438(+9%)	41438(+24%)	96681(+189%)	X	33474
ERC/21 -> E1H List-On-Chain	Fulfill	X	91049(+81%)	X	55524(+10%)	54884(+9%)	50363	X	56953(+13%)
ERC721 -> ETH	Fulfill, w/ Sig	229897(+209%)	X	167731(+126%)	75076(+1%)	74580	X	120414(+62%)	74331
ERC1155 -> ETH List-On-Chain	List	X	X	X	29938	34938(+17%)	X	X	34010(+14%)
	Fulfill	X	X	X	52117(+1%)	51471	X	X	56149(+9%)
ERC1155 -> ETH	Fulfill, w/ Sig	X	X	129797(+73%)	75669(+1%)	75167	X	X	75523
ERC721 -> WETH List-On-Chain	List	X	X	X	29938	34938(+17%)	X	X	31474(+5%)
	Fulfill	X	X	X	61948(+1%)	61298	X	X	80612(+32%)
ERC721 -> WETH	Fulfill, w/ Sig	184250(+119%)	X	102340(+22%)	85500(+2%)	84994(+1%)	X 04004(+01007)	139261(+66%)	84090
ERC721 -> ERC20 List-On-Chain ERC721 -> ERC20	List Fulfill	×	X	X	29938 61800(+1%)	34938(+17%) 61150	94684(+216%)	X	31474(+5%)
		×	×		85352(+2%)	84846(+1%)	77802(+27%)	138790(+65%)	80431(+32%) 83909
ERC/21 -> ERC20	Fulfill, w/ Sig List	×	- Â	102192(+22%)	29938	34938(+17%)	×	X	32010(+7%)
ERC1155 -> ERC20 List-On-Chain	Fulfill	×	×	Ŷ	62507(+1%)	61858	×	×	61727
ERC1155 -> ERC20	Fulfill w/ Sig	×	×	103558(+22%)	86059(+1%)	85554(+1%)	X	X	85101
	List	×	×	X	29938(+30%)	34938(+52%)	22946	X	31474(+37%)
ERC20 -> ERC721 List-On-Chain	Fulfill	X	X	X	61936(+1%)	61286	64088(+5%)	X	82624(+35%)
ERC20 -> ERC721	Fulfill w/ Sig	X	X	102189(+22%)	85488(+2%)	84982(+1%)	X	136843(+63%)	84102
WETH -> ERC721 List-On-Chain	List	X	X	X	29938	34938(+17%)	X	X	31474(+5%)
	Fulfill	X	X	X	62084(+1%)	61434	X	X	80772(+31%)
WETH -> ERC721	Fulfill w/ Sig	182250(+116%)	X	102337(+21%)	85636(+2%)	85130(+1%)	X	137314(+63%)	84250
ERC20 -> ERC1155 List-On-Chain	List	X	X	X	29938	34938(+17%)	X	X	32010(+7%)
	Fulfill	X	X	X	62560(+1%)	61911	X	X	64043(+3%)
ERC20 -> ERC1155	Fulfill w/ Sig	X	X	103572(+21%)	86112(+1%)	85607	X	X	85417
ERC721 -> ERC1155 List-On-Chain	List	X	X	X	29938	34938(+17%)	X	X	X
	Fulfill	X	X	X	70967(+4%)	68201	X	X	X
ERC721 -> ERC1155	Fulfill w/ Sig	X	X	X	94580(+3%)	91936	X	X	X
ERC1155 -> ERC721 List-On-Chain	List	X	X	X	29938	34938(+17%)	X	X	X
	Fulfill	X	X	X	70967(+4%)	68201	X	X	X
ERC1155 -> ERC721	Fulfill w/ Sig	X	X	X	94580(+3%)	91936	X	X	X
ERC721 -> ETH One-Fee-Recipient	List	X	50226(+64%)	X	30646	37081(+21%)	X	X	34418(+12%)
List-On-Chain	Fulfill	X 2007[1(+11607)	101656(+20%)	X	85277(+1%)	84490	X	194059(+9507)	104645(+24%)
ERC721 -> ETH One-Fee-Recipient	Fulfill w/ Sig	233551(+116%)	X	X	110829(+3%)	110185(+2%)	X	134853(+25%)	108124
ERC721 -> ETH Two-Fee-Recipient List-On-Chain	List Fulfill	X	X	X	31359 119029(+1%)	39225(+25%) 118096	X	X	37904(+21%) 138982(+18%)
ERC721 -> ETH Two-Fee-Recipient	Fullfil /w Sig	270391(+91%)	×	×	142581(+1%)	141791	×	168612(+19%)	142461
	List	X	×	×	35449	51478(+45%)	570194(+1508%)	X	X
ERC721x10 -> ETH List-On-Chain	Fulfill	X	×	X	147027(+19%)	140546(+14%)	123818	X	X
ERC721x10 -> ETH	Fulfill /w Sig	×	×	X	152641(+4%)	146282	X	176552(+21%)	×
ERC721x10 > ETH Distinct Orders	List	×	X	X	290235	338109(+16%)	956788(+230%)	X	X
List-On-Chain	Fulfill	X	X	X	405732(+15%)	352735	386803(+10%)	X	X
ERC721x10 -> ETH Distinct Orders	Fulfill /w Sigs	1313775(+230%)	X	X	638007(+60%)	586193(+47%)	X	694749(+74%)	398542
ERC721x10 -> ERC20 Distinct Orders	List	X	X	X	290235	338109(+16%)	X	X	X
List-On-Chain	Fulfill	X	X	X	413748(+15%)	360784	X	X	X
ERC721x10 -> ERC20 Distinct Orders	Fulfill /w Sigs	X	X	X	648023(+82%)	596242(+68%)	X	933119(+162%)	355522
ERC721x10 -> WETH Distinct Orders	List	X	X	X	290235	338109(+16%)	X	X	X
List-On-Chain	Fulfill	X	X	X	413896(+15%)	360932	X	X	X
ERC721x10 -> WETH Distinct Orders	Fulfill /w Sigs	1280571(+258%)	X	X	648171(+81%)	596390(+67%)	X	937949(+162%)	357332
ERC721 A -> B -> C -> A	Fulfill /w Sigs	X	X	X	206132(+6%)	194777	X	X	X