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
	Fulfill	X	91049(+81%)	X	55524(+10%)	54884(+9%)	50363	X	56953(+13%)
ERC721 -> ETH	Fulfill, w/ Sig	229914(+209%)	X	170214(+129%)	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	112680(+50%)	75669(+1%)	75167	X	X	75523
ERC721 -> ERC20 List-On-Chain	List	X	X	X	29938	34938(+17%)	94684(+216%)	X	31474(+5%)
	Fulfill	X	X	X	61800(+1%)	61150	77802(+27%)	X	80431(+32%)
ERC721 -> ERC20	Fulfill, w/ Sig	X	X	102192(+22%)	85352(+2%)	84846(+1%)	X	138750(+65%)	83909
ERC1155 -> ERC20 List-On-Chain	List	X	X	X	29938	34938(+17%)	X	X	32010(+7%)
	Fulfill	X	X	X	62507(+1%)	61858	X	X	61727
ERC1155 -> ERC20	Fulfill w/ Sig	X	X	103558(+22%)	86059(+1%)	85554(+1%)	X	X	85101
ERC20 -> ERC721 List-On-Chain	List	X	X	X	29938(+30%)	34938(+52%)	22946	X	31474(+37%)
	Fulfill	X	X	100100(+0007)	61936(+1%)	61286	64088(+5%)	190009(+0907)	82624(+35%)
ERC20 -> ERC721	Fulfill w/ Sig	X	X	102189(+22%)	85488(+2%)	84982(+1%)	X	136803(+63%)	84102
ERC20 -> ERC1155 List-On-Chain	List Fulfill	×	X	X	29938	34938(+17%) 61911	X	X	32010(+7%)
ERC20 -> ERC1155	Fulfill w/ Sig	×	×	103572(+21%)	62560(+1%) 86112(+1%)	85607	×	Ŷ	64043(+3%) 85417
ERC20 -> ERC1155 ERC721 -> ERC1155 List-On-Chain	List	Ŷ	×	105572(+21%) X	29938	34938(+17%)	×	×	85417 X
	Fulfill	Ŷ	×	Ŷ	70967(+4%)	68201	×	×	Ŷ
ERC721 -> ERC1155	Fulfill w/ Sig	×	×	×	94580(+3%)	91936	×	×	Ŷ
	List	×	×	×	29938	34938(+17%)	×	X	×
ERC1155 -> ERC721 List-On-Chain	Fulfill	×	×	×	70967(+4%)	68201	X	X	×
ERC1155 -> ERC721	Fulfill w/ Sig	×	×	×	94580(+3%)	91936	X	X	×
ERC721 -> ETH One-Fee-Recipient	List	×	50226(+64%)	×	30646	37081(+21%)	X	X	34418(+12%)
List-On-Chain	Fulfill	×	101656(+20%)	×	85277(+1%)	84490	X	X	104645(+24%)
ERC721 -> ETH One-Fee-Recipient	Fulfill w/ Sig	X	X	X	110829(+3%)	110185(+2%)	X	134873(+25%)	108124
ERC721 -> ETH Two-Fee-Recipient	List	X	X	X	31359	39225(+25%)	X	X	37904(+21%)
List-On-Chain	Fulfill	X	X	X	119029(+1%)	118096	X	X	138982(+18%)
ERC721 -> ETH Two-Fee-Recipient	Fullfil /w Sig	X	X	X	142581(+1%)	141791	X	168612(+19%)	142461
ERC721x10 -> ETH List-On-Chain	List	X	X	X	35449	51478(+45%)	570194(+1508%)	X	X
	Fulfill	X	X	X	147027(+19%)	140546(+14%)	123818	X	X
ERC721x10 -> ETH	Fulfill /w Sig	X	X	X	152641(+4%)	146282	X	176532(+21%)	X
ERC721x10 -> ETH Distinct Orders	List	X	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	X	X	X	638007(+60%)	586193(+47%)	X	694769(+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	933019(+162%)	355522
ERC721 A -> B -> C -> A	Fulfill /w Sigs	X	X	X	206132(+6%)	194777	X	X	X