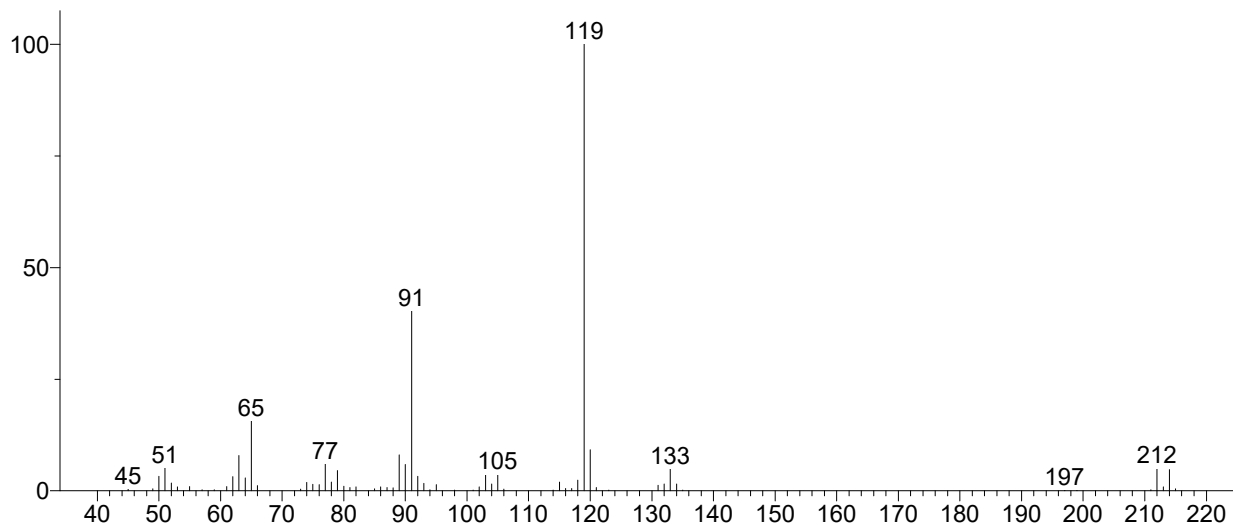


Unknown; InLib=-155



(Text File) C:\TurboMass\Default.pro\Data\20220330-KRS_033-H2O-01: Scan 4025 (0. min)

Name: C:\TurboMass\Default.pro\Data\20220330-KRS_033-H2O-01: Scan 4025 (0. min)

MW: N/A ID#: 122 DB: Text File

Comment: Acquired on 31-Mar-2022 at 01:35:30 by

10 largest peaks:

119	999	91	401	65	156	120	91	89	80	63	78	77	59	90	58	51	51	212	50
-----	-----	----	-----	----	-----	-----	----	----	----	----	----	----	----	----	----	----	----	-----	----

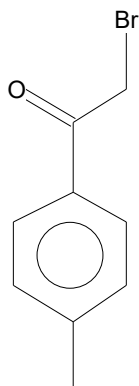
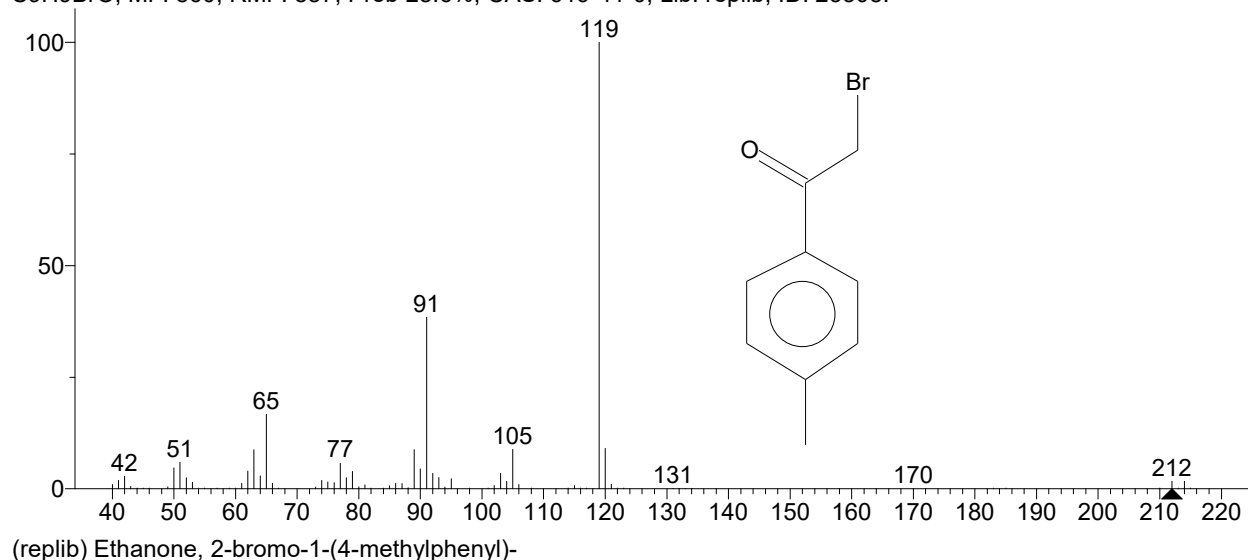
64 m/z Values and Intensities:

45	4	49	4	50	32	51	51	52	17	53	8	55	9	57	2	59	2	61	9
62	31	63	78	64	28	65	156	66	11	73	3	74	18	75	14	76	13	77	59
78	19	79	45	80	10	81	7	82	8	85	4	86	8	87	7	88	6	89	80
90	58	91	401	92	32	93	16	94	2	95	13	98	1	101	1	102	8	103	35
104	15	105	36	106	3	114	1	115	19	116	5	117	5	118	23	119	999	120	91
121	7	123	1	131	12	132	15	133	49	134	15	135	1	197	2	199	2	211	2
212	50	213	8	214	47	215	4												

Synonyms:

no synonyms.

Hit 1 : Ethanone, 2-bromo-1-(4-methylphenyl)-
C₉H₉BrO; MF: 860; RMF: 887; Prob 28.6%; CAS: 619-41-0; Lib: replib; ID: 23308.



Name: Ethanone, 2-bromo-1-(4-methylphenyl)-

Formula: C₉H₉BrO

MW: 212 Exact Mass: 211.983677 CAS#: 619-41-0 NIST#: 92330 ID#: 23308 DB: replib

Other DBs: Fine, HODOC, EINECS, IRDB

Contributor: J.E. WILKINSON S-CUBED, SAN DIEGO, CA.

InChIKey: KRVGXFREOJHJAX-UHFFFAOYSA-N Non-stereo

10 largest peaks:

119	999	91	384	65	166	120	90	105	88	63	87	89	87	51	60	77	58	50	46
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76 m/z Values and Intensities:

40	9	41	18	42	28	43	5	44	1	45	Tr	46	Tr	49	4	50	46	51	60
52	24	53	14	54	Tr	55	Tr	57	Tr	59	Tr	60	Tr	61	12	62	39	63	87
64	28	65	166	66	12	67	Tr	73	3	74	18	75	15	76	13	77	58	78	24
79	38	80	4	81	8	82	Tr	84	Tr	85	6	86	12	87	11	88	2	89	87
90	44	91	384	92	34	93	25	94	3	95	22	98	1	101	Tr	102	7	103	34
104	16	105	88	106	9	108	Tr	114	Tr	115	7	116	1	117	Tr	119	999	120	90
121	10	122	Tr	123	1	131	1	132	Tr	133	Tr	134	1	170	1	172	1	183	Tr

185 Tr | 210 Tr | 212 17 | 213 1 | 214 17 | 215 1 |

Synonyms:

- 1.Acetophenone, 2-bromo-4'-methyl-
- 2.α-Bromo-p-methylacetophenone
- 3.α-Bromo-4-methylacetophenone
- 4.ω-Bromo-p-methylacetophenone
- 5.2-Bromo-p-methylacetophenone
- 6.2-Bromo-4'-methylacetophenone
- 7.p-Methyl-α-bromoacetophenone
- 8.p-Methyl-ω-bromoacetophenone
- 9.p-Methylphenacyl bromide
- 10.4-Methylphenacyl bromide
- 11.2-Bromo-1-(4-methylphenyl)ethanone #