

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD090420\
 Data File : VD066562.D
 Acq On : 04 Sep 2020 14:50
 Operator : VA/SY
 Sample : L3877-11
 Misc : 5.77G/5.00ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-3

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D090320S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.720	978	986	995	rVB4	15471	40727	1.63%	0.216%
2	7.914	1009	1019	1024	rBV	346015	850847	34.01%	4.513%
3	7.973	1024	1029	1040	rVB	580080	1278935	51.12%	6.784%
4	8.332	1079	1090	1101	rBV3	437750	1217032	48.65%	6.456%
5	8.861	1170	1180	1192	rBV	879024	1782000	71.23%	9.453%
6	9.350	1254	1263	1270	rBV5	28804	63852	2.55%	0.339%
7	10.108	1384	1392	1399	rBV8	11920	31266	1.25%	0.166%
8	10.338	1422	1431	1439	rBV	1387789	2501609	100.00%	13.270%
9	10.514	1453	1461	1468	rVB5	32052	72493	2.90%	0.385%
10	10.679	1482	1489	1494	rBV5	20107	34757	1.39%	0.184%
11	10.950	1527	1535	1540	rBV4	18954	33657	1.35%	0.179%
12	11.055	1545	1553	1560	rBV10	9982	28245	1.13%	0.150%
13	11.191	1571	1576	1580	rVV3	26555	51278	2.05%	0.272%
14	11.238	1580	1584	1590	rVB3	46720	79637	3.18%	0.422%
15	11.355	1598	1604	1607	rBV5	21476	39049	1.56%	0.207%
16	11.420	1609	1615	1627	rVB7	27427	81828	3.27%	0.434%
17	11.526	1627	1633	1638	rBV2	25341	45402	1.81%	0.241%
18	11.644	1645	1653	1664	rBV	1224270	2137919	85.46%	11.341%
19	11.744	1664	1670	1679	rVB	315002	522027	20.87%	2.769%
20	11.855	1679	1689	1696	rBV	116834	278200	11.12%	1.476%
21	12.179	1732	1744	1752	rBV5	66125	181975	7.27%	0.965%
22	12.355	1764	1774	1775	rVV7	20807	36696	1.47%	0.195%
23	12.385	1775	1779	1787	rVV8	25721	58107	2.32%	0.308%
24	12.479	1790	1795	1801	rVB3	24327	42384	1.69%	0.225%
25	12.632	1814	1821	1832	rVB	917692	1532942	61.28%	8.131%
26	12.820	1845	1853	1858	rVB4	21605	57282	2.29%	0.304%
27	12.885	1858	1864	1867	rBV3	59133	106528	4.26%	0.565%
28	12.914	1867	1869	1873	rVV	45309	72300	2.89%	0.384%
29	12.961	1873	1877	1883	rVB	92909	149846	5.99%	0.795%
30	13.126	1897	1905	1911	rBV2	75020	137647	5.50%	0.730%
31	13.273	1924	1930	1935	rBV	137232	219524	8.78%	1.164%
32	13.320	1935	1938	1944	rVB3	28324	41303	1.65%	0.219%
33	13.467	1958	1963	1968	rVB6	19613	28825	1.15%	0.153%
34	13.520	1968	1972	1974	rBV2	23084	29876	1.19%	0.158%

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35	13.579	1975	1982	1992	rVB2	1125178	2013365	80.48%	10.680%
36	13.779	2010	2016	2031	rVB2	200247	420066	16.79%	2.228%
37	13.896	2031	2036	2041	rBV6	40467	65053	2.60%	0.345%
38	13.961	2041	2047	2052	rVV3	35180	71151	2.84%	0.377%
39	14.032	2056	2059	2062	rVV4	26399	46713	1.87%	0.248%
40	14.067	2062	2065	2069	rVV4	29635	55401	2.21%	0.294%
41	14.120	2070	2074	2080	rVB3	42369	75427	3.02%	0.400%
42	14.226	2088	2092	2097	rBV4	32342	55245	2.21%	0.293%
43	14.285	2100	2102	2110	rVB8	23531	42589	1.70%	0.226%
44	14.367	2110	2116	2119	rBV5	23044	40656	1.63%	0.216%
45	14.443	2121	2129	2132	rBV6	49194	101747	4.07%	0.540%
46	14.485	2132	2136	2140	rVB	84605	109847	4.39%	0.583%
47	14.532	2140	2144	2148	rBV7	19074	32270	1.29%	0.171%
48	14.714	2171	2175	2179	rBV2	41743	64935	2.60%	0.344%
49	14.755	2179	2182	2186	rVB4	26614	33064	1.32%	0.175%
50	14.826	2188	2194	2202	rBV4	108333	255031	10.19%	1.353%
51	14.896	2202	2206	2214	rVB5	74574	145984	5.84%	0.774%
52	14.985	2216	2221	2228	rBV5	56133	110584	4.42%	0.587%
53	15.102	2236	2241	2249	rVV7	37982	74677	2.99%	0.396%
54	15.208	2254	2259	2264	rBV7	23426	52748	2.11%	0.280%
55	15.408	2281	2293	2298	rBV	240865	495975	19.83%	2.631%
56	16.008	2389	2395	2398	rBV7	12140	26632	1.06%	0.141%
57	16.214	2425	2430	2436	rVB9	17243	42479	1.70%	0.225%
58	16.508	2473	2480	2485	rVV2	81157	171754	6.87%	0.911%
59	16.708	2506	2514	2524	rVB2	160597	382619	15.29%	2.030%

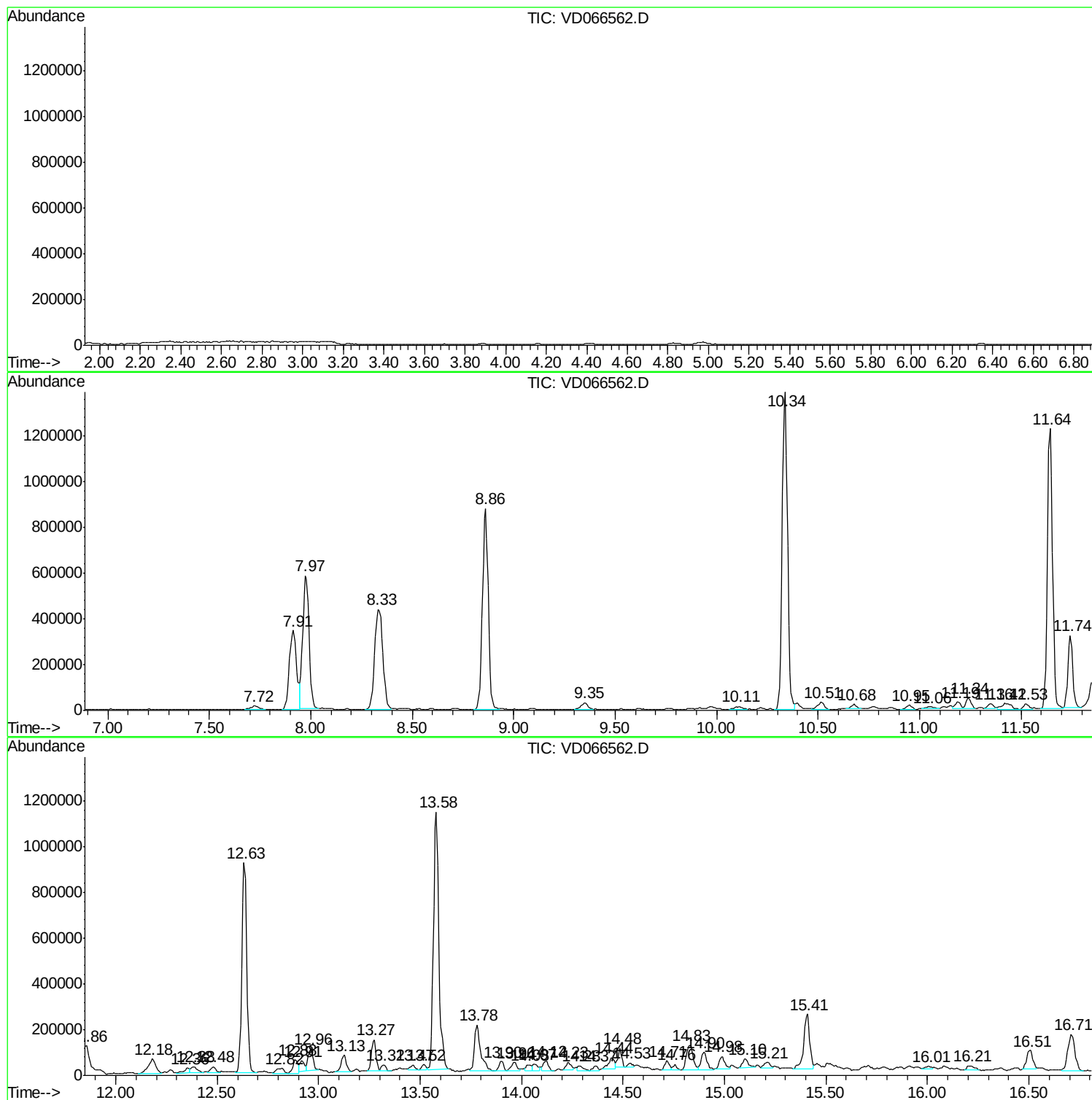
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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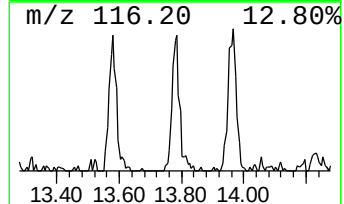
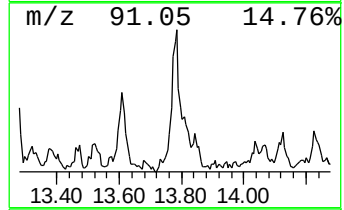
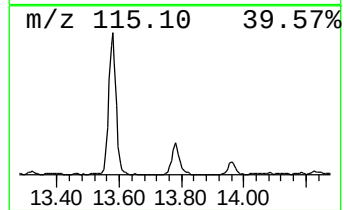
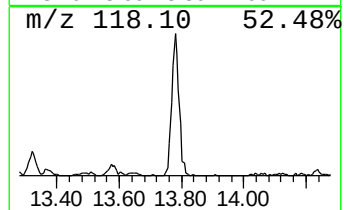
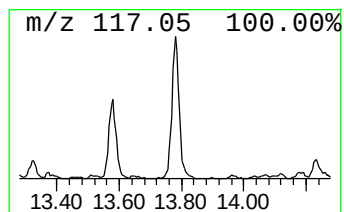
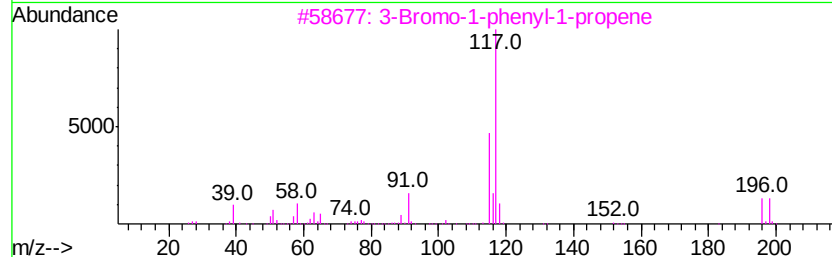
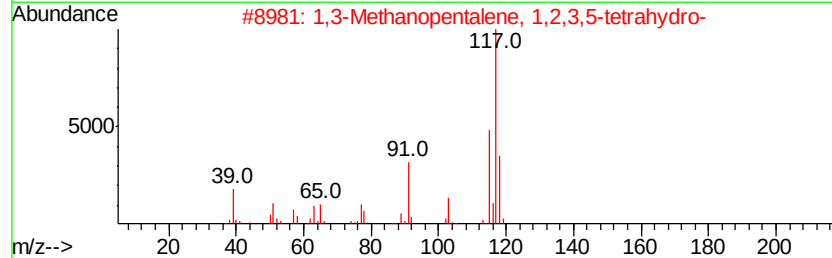
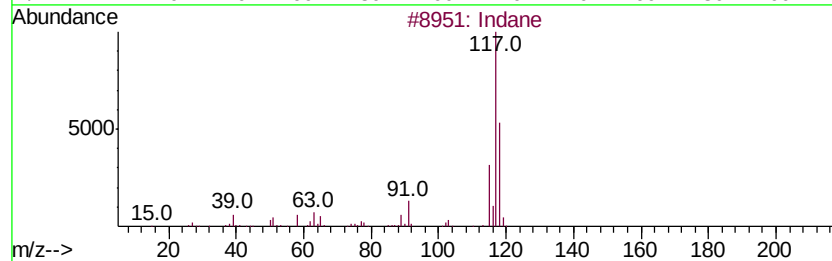
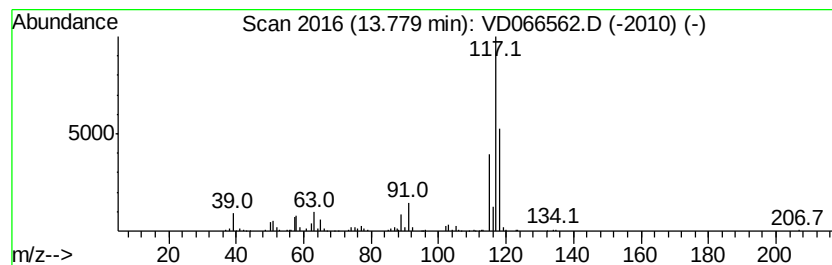
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D090320S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.78	10.43 ug/l	420066	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indane		118 C9H10	000496-11-7 89
2	1,3-Methanopentalene, 1,2,3,5-te...		118 C9H10	128600-88-4 59
3	3-Bromo-1-phenyl-1-propene		196 C9H9Br	004392-24-9 59
4	trans-Cinnamyl bromide		196 C9H9Br	026146-77-0 59
5	Benzene, cyclopropyl-		118 C9H10	000873-49-4 58



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Misc : 5.77G/5.00ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

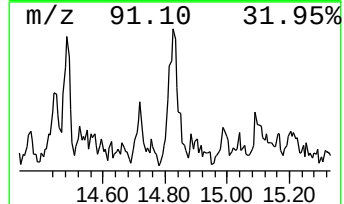
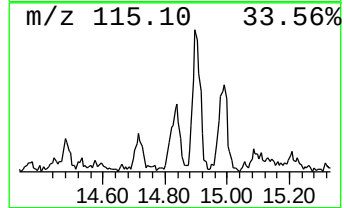
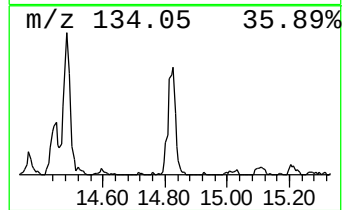
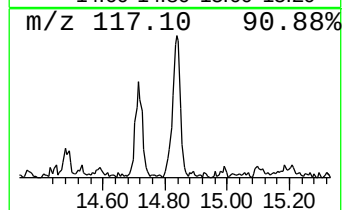
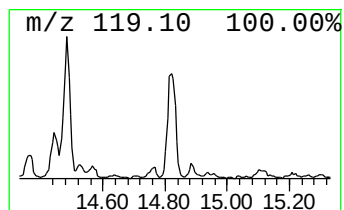
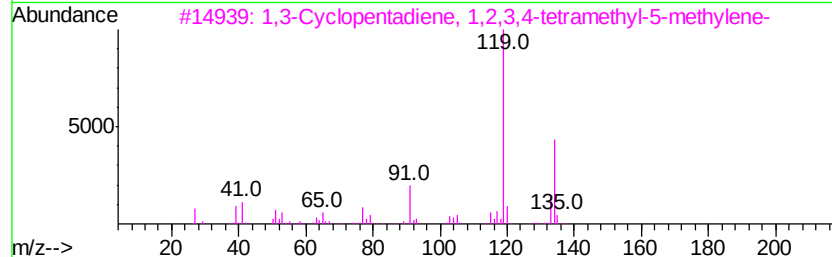
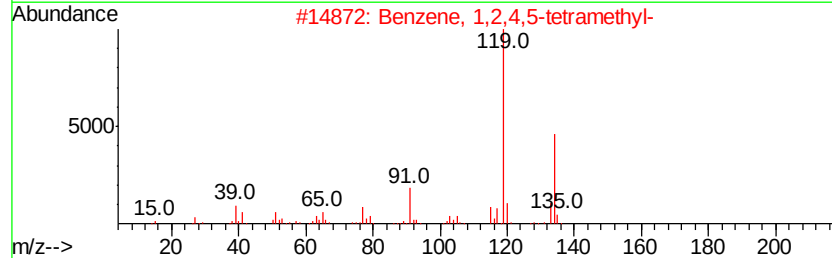
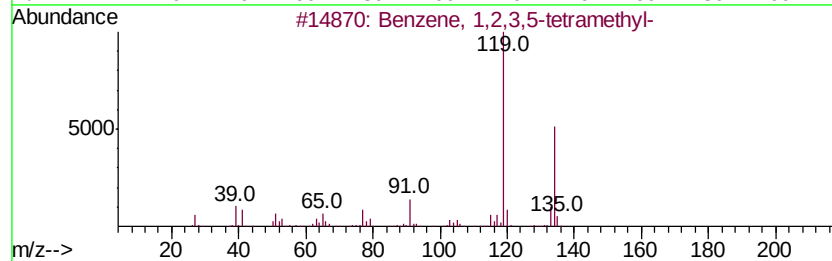
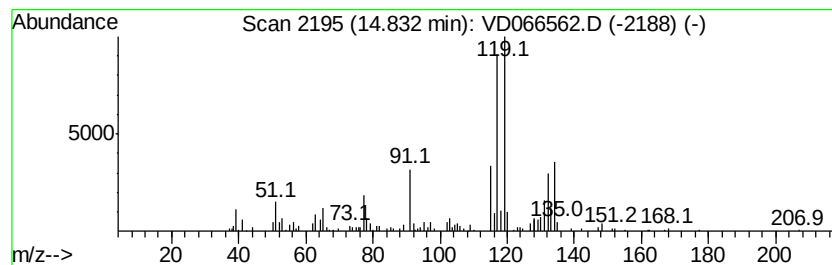
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	6.33 ug/l	255031	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1,2,3,5-tetramethyl-	134 C10H14	000527-53-7 62
2		Benzene, 1,2,4,5-tetramethyl-	134 C10H14	000095-93-2 58
3		1,3-Cyclopentadiene, 1,2,3,4-tet...	134 C10H14	076089-59-3 58
4		p-Cymene	134 C10H14	000099-87-6 58
5		Benzene, 1,2,3,4-tetramethyl-	134 C10H14	000488-23-3 58



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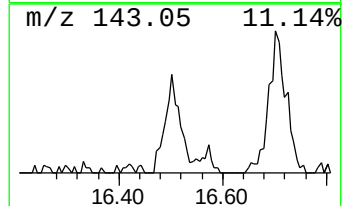
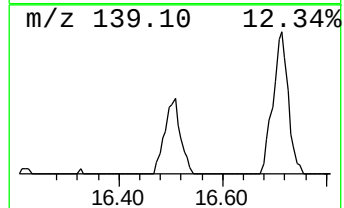
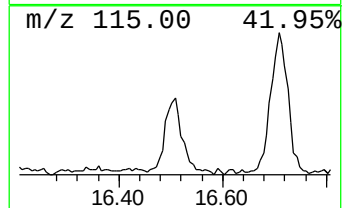
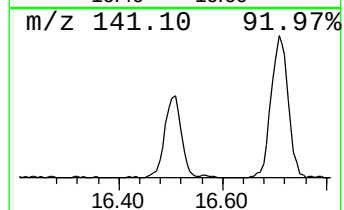
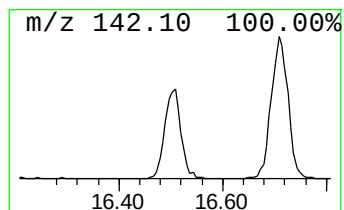
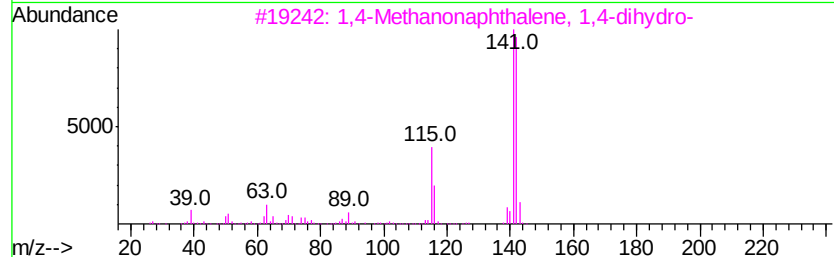
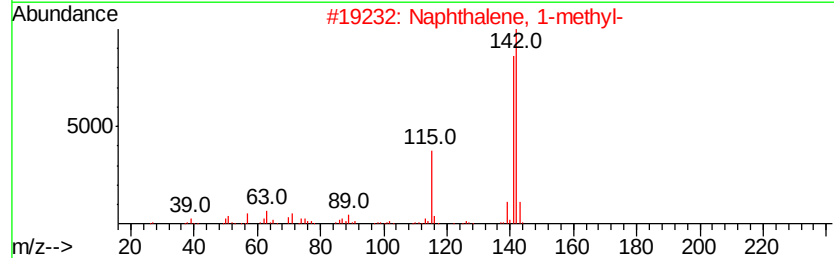
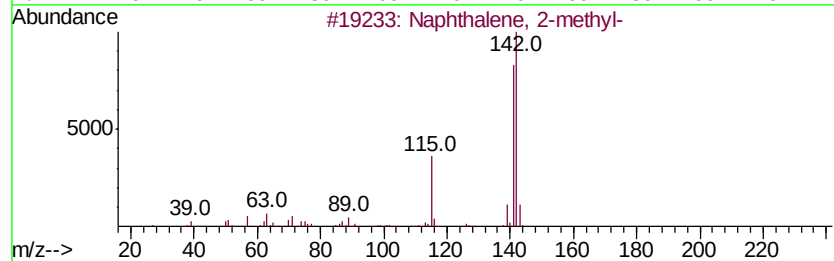
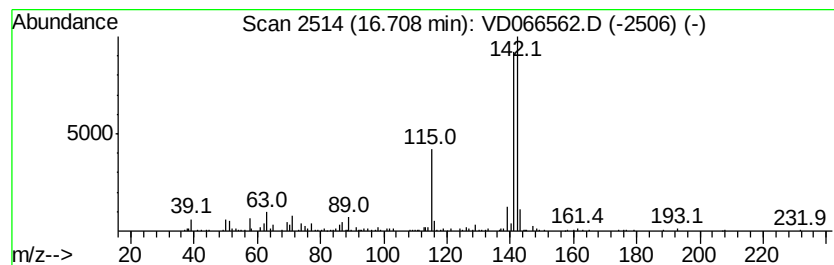
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Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.71	9.50 ug/l	382619	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 96
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 96
3		1,4-Methanonaphthalene, 1,4-dihv...	142 C11H10	004453-90-1 94
4		1H-Indene, 1-ethylidene-	142 C11H10	002471-83-2 91
5		Benzocycloheptatriene	142 C11H10	000264-09-5 91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	13.78	10.4	ug/l	420066	4	13.58	2013370	50.0
Benzene, 1,2,3,5-...	14.83	6.3	ug/l	255031	4	13.58	2013370	50.0
Naphthalene, 1-me...	16.71	9.5	ug/l	382619	4	13.58	2013370	50.0