

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF100318\
 Data File : VF060434.D
 Acq On : 4 Oct 2018 00:14
 Operator : VA/AP
 Sample : J5198-09
 Misc : 6.78/5mL/MSVOA F/SOIL
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 CL-01-100218-E

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_F\METHODS\82F100118S.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	1.143	45	52	53	rBV5	10758	39612	3.25%	0.491%
2	1.192	55	57	60	rVV4	5136	12474	1.02%	0.155%
3	1.695	106	108	113	rVB6	9845	20318	1.67%	0.252%
4	2.266	163	166	167	rBV	51430	76901	6.30%	0.953%
5	2.473	185	187	192	rVB5	7581	15365	1.26%	0.190%
6	4.277	363	370	380	rVB2	231383	704064	57.71%	8.728%
7	4.790	419	422	428	rVB6	4822	17249	1.41%	0.214%
8	5.016	437	445	455	rBV2	363019	1220008	100.00%	15.124%
9	5.746	510	519	531	rVV	398016	1046379	85.77%	12.971%
10	7.688	711	716	729	rBV	453343	1126098	92.30%	13.959%
11	8.250	772	773	776	rVB	33278	23819	1.95%	0.295%
12	8.752	820	824	828	rVB4	7106	16702	1.37%	0.207%
13	9.906	934	941	946	rBV	402874	936664	76.78%	11.611%
14	10.014	949	952	959	rVB6	6179	18879	1.55%	0.234%
15	10.251	973	976	981	rVB3	7915	19912	1.63%	0.247%
16	10.379	981	989	990	rBV4	4020	13672	1.12%	0.169%
17	11.217	1071	1074	1078	rBV	8225	16257	1.33%	0.202%
18	11.503	1099	1103	1113	rVV	387891	681094	55.83%	8.443%
19	11.631	1113	1116	1119	rVV	11552	20919	1.71%	0.259%
20	11.798	1129	1133	1139	rVV3	12939	31208	2.56%	0.387%
21	11.897	1139	1143	1147	rVB3	14472	28023	2.30%	0.347%
22	12.094	1160	1163	1166	rBV	18464	26728	2.19%	0.331%
23	12.281	1178	1182	1186	rVB	25392	41329	3.39%	0.512%
24	12.626	1213	1217	1220	rVV	386888	624753	51.21%	7.745%
25	12.676	1220	1222	1226	rVV	51823	81982	6.72%	1.016%
26	12.794	1230	1234	1240	rVV	128247	219819	18.02%	2.725%
27	12.892	1242	1244	1249	rVB5	10894	24146	1.98%	0.299%
28	13.070	1258	1262	1264	rBV3	11105	18729	1.54%	0.232%
29	13.159	1265	1271	1273	rVB4	7706	19482	1.60%	0.242%
30	13.218	1274	1277	1283	rBV3	19084	42427	3.48%	0.526%
31	13.297	1283	1285	1288	rVV	25648	38555	3.16%	0.478%
32	13.484	1301	1304	1309	rVB	8630	13054	1.07%	0.162%
33	13.563	1309	1312	1314	rBV	14040	22600	1.85%	0.280%
34	13.602	1314	1316	1318	rVV2	20110	28064	2.30%	0.348%

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Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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35	13.770	1328	1333	1336	rVV3	33291	53706	4.40%	0.666%
36	13.868	1339	1343	1345	rVV5	7893	12990	1.06%	0.161%
37	13.918	1345	1348	1353	rVV2	69242	150338	12.32%	1.864%
38	14.026	1356	1359	1363	rVB5	10490	21058	1.73%	0.261%
39	14.144	1368	1371	1374	rVB3	11563	20410	1.67%	0.253%
40	14.213	1374	1378	1380	rBV5	8379	18484	1.52%	0.229%
41	14.263	1380	1383	1388	rVB6	9849	26603	2.18%	0.330%
42	14.519	1405	1409	1412	rBV	53318	83292	6.83%	1.033%
43	14.647	1419	1422	1425	rBV3	12234	19297	1.58%	0.239%
44	14.795	1434	1437	1440	rVB2	16177	24834	2.04%	0.308%
45	15.169	1471	1475	1477	rBV5	7042	14823	1.21%	0.184%
46	15.268	1483	1485	1487	rBV2	9192	12241	1.00%	0.152%
47	15.337	1489	1492	1496	rVB	71511	110983	9.10%	1.376%
48	15.465	1501	1505	1509	rVB	122111	210596	17.26%	2.611%

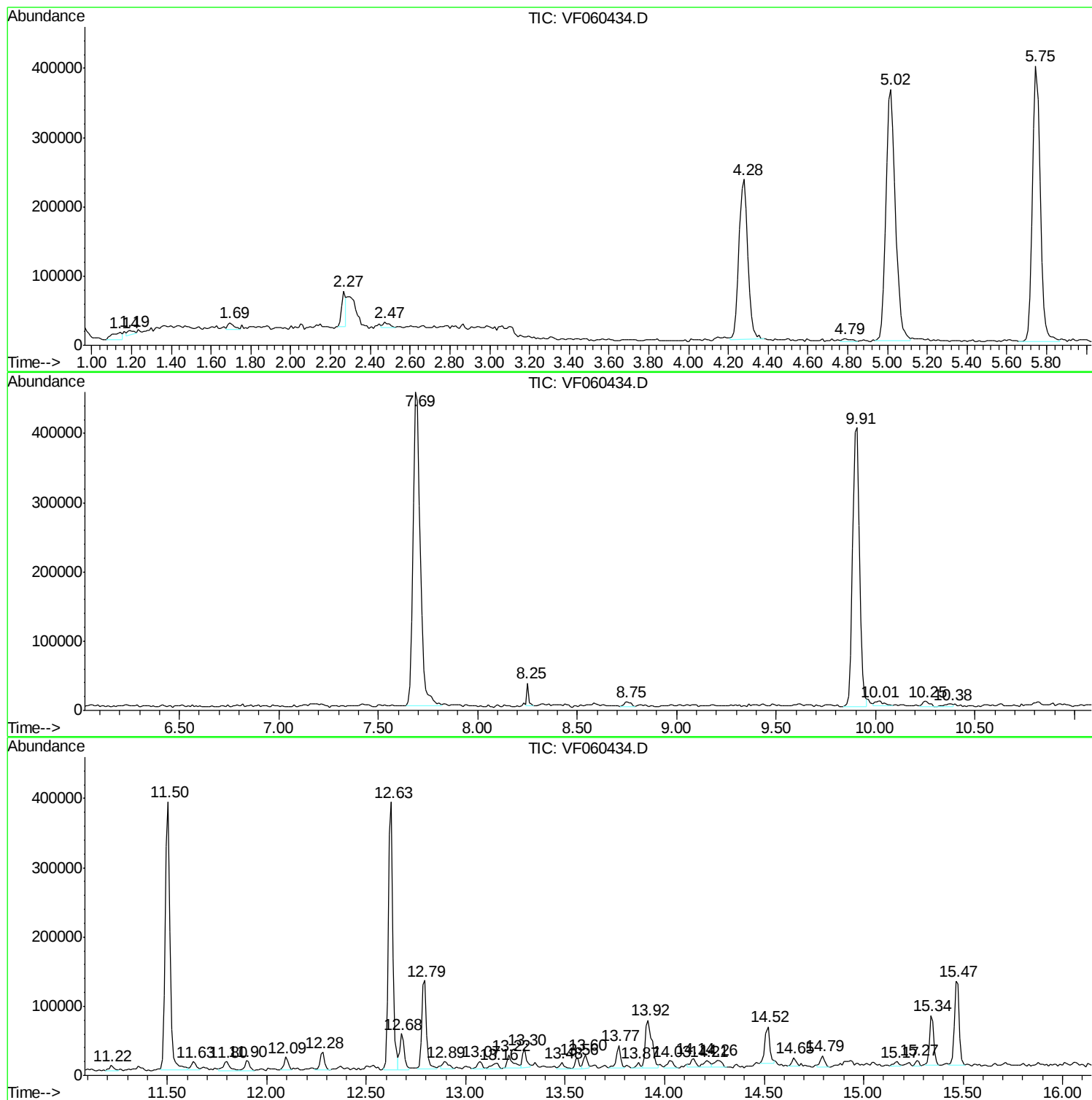
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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



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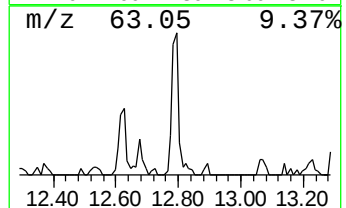
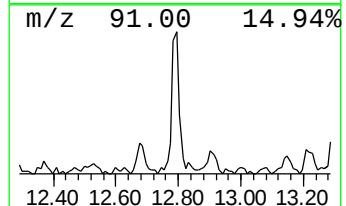
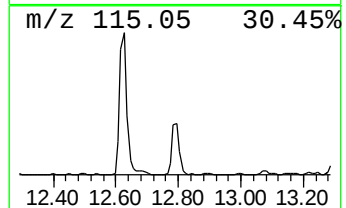
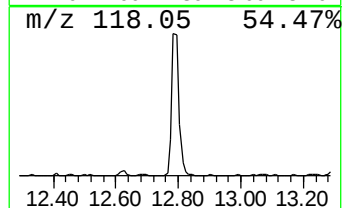
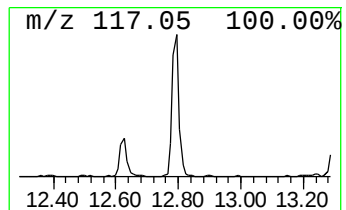
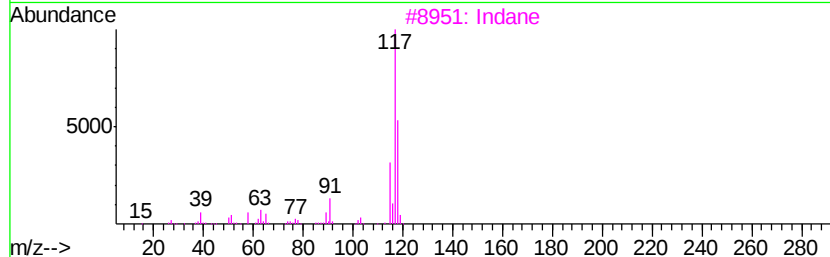
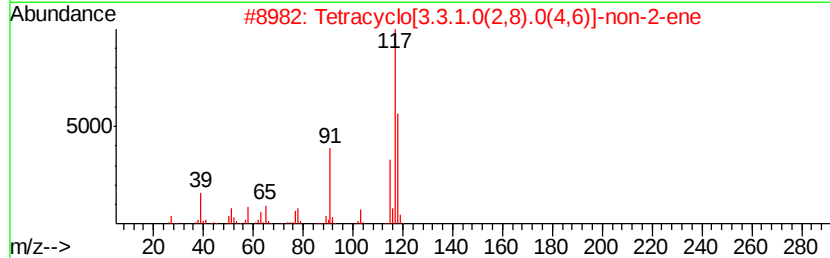
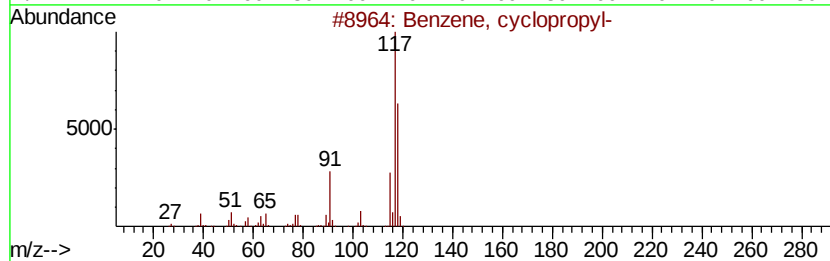
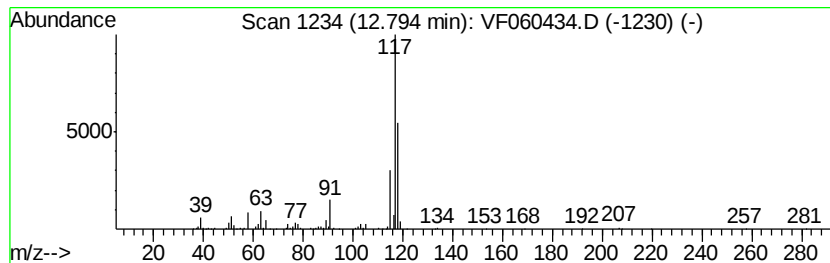
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, cyclopropyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.79	17.59 ug/l	219819	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, cyclopropyl-	118	C9H10	000873-49-4	74
2		Tetracyclo[3.3.1.0(2,8).0(4,6)]-	118	C9H10	1000191-13-7	64
3		Indane	118	C9H10	000496-11-7	64
4		Benzene, 1-(chloromethyl)-4-eth...	152	C9H9Cl	001592-20-7	59
5		1H-Indene-5-carboxylic acid, 2,3...	162	C10H10O2	1000337-61-3	53



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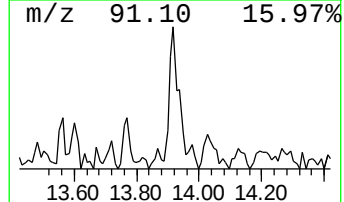
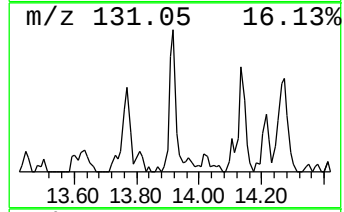
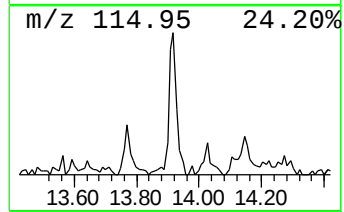
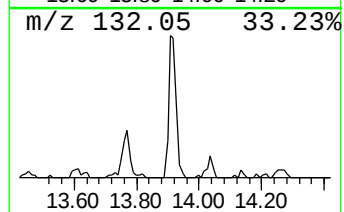
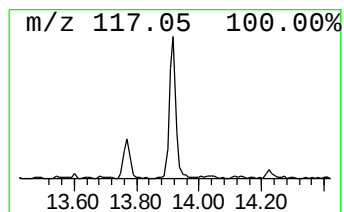
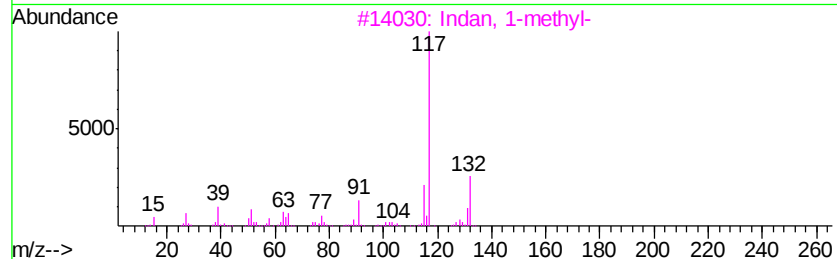
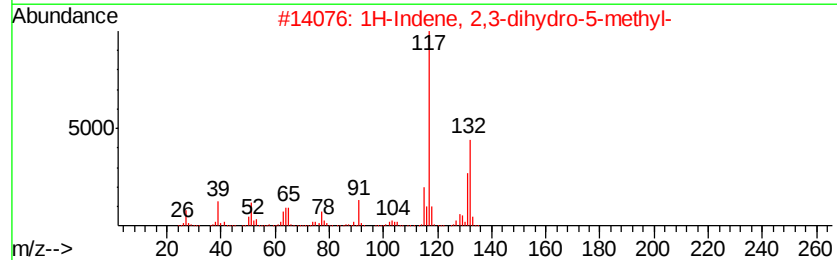
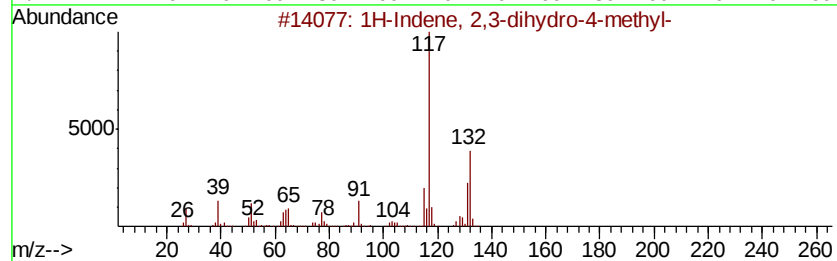
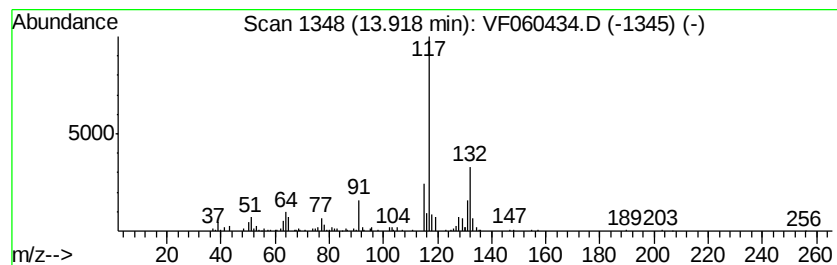
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Peak Number 2 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.92	12.03 ug/l	150338	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132 C10H12	000824-22-6	91
2	1H-Indene, 2,3-dihydro-5-methyl-	132 C10H12	000874-35-1	91
3	Indan, 1-methyl-	132 C10H12	000767-58-8	87
4	Benzene, 2-butenyl-	132 C10H12	001560-06-1	86
5	Benzene, 1-ethenyl-3-ethyl-	132 C10H12	007525-62-4	80



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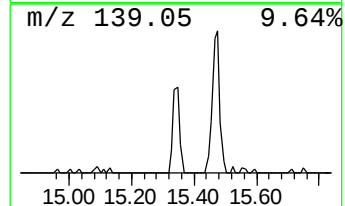
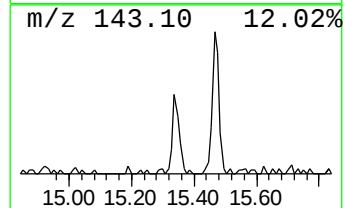
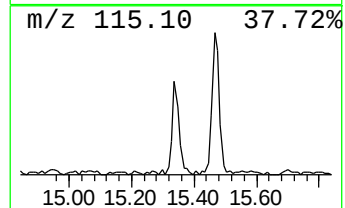
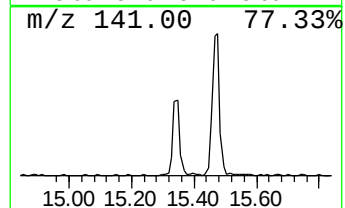
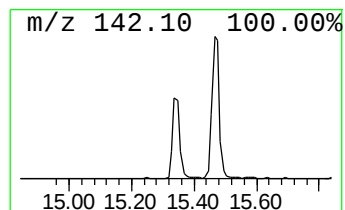
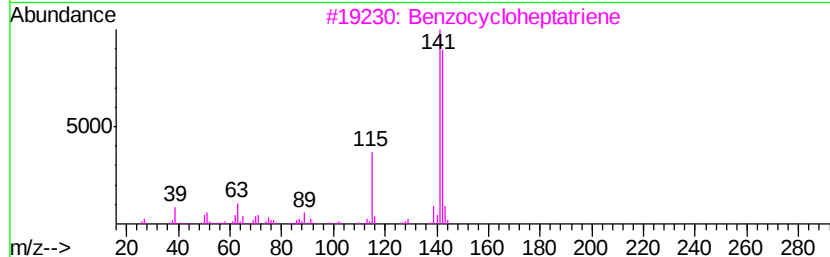
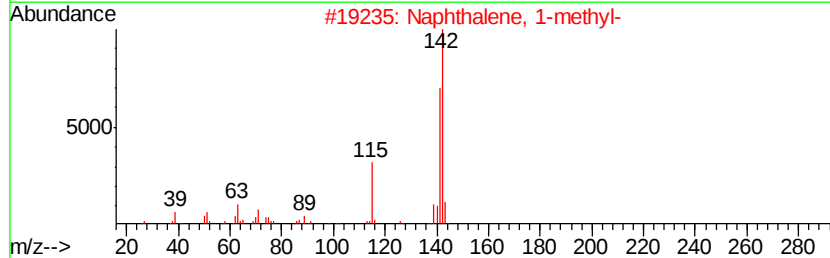
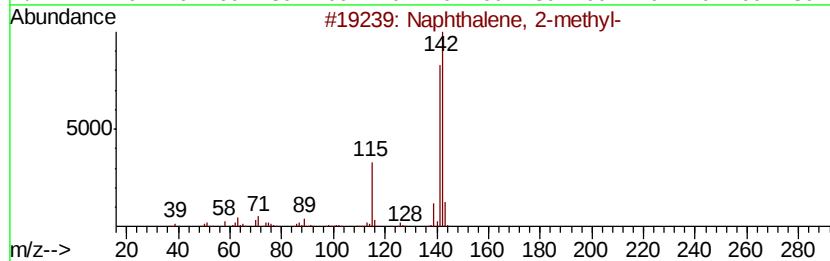
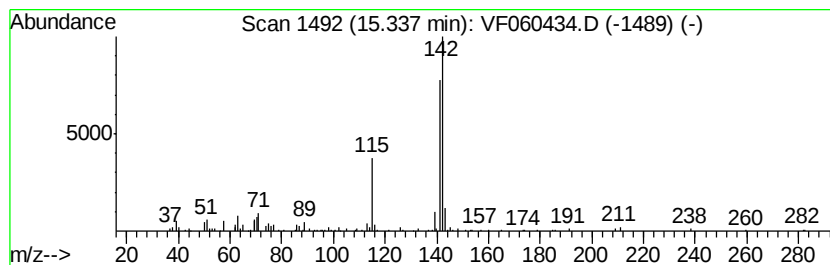
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Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.34	8.88 ug/l	110983	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 95
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 94
3		Benzocycloheptatriene	142 C11H10	000264-09-5 91
4		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 86
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142 C11H10	002443-46-1 59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, cyclopro...	12.79	17.6	ug/l	219819	4	12.63	624753	50.0
1H-Indene, 2,3-di...	13.92	12.0	ug/l	150338	4	12.63	624753	50.0
Naphthalene, 1-me...	15.34	8.9	ug/l	110983	4	12.63	624753	50.0