

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD102518\
 Data File : VD060207.D
 Acq On : 25 Oct 2018 20:55
 Operator : JC/SY
 Sample : J5204-09
 Misc : 6.77q/5ml/MSVOA D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SU-02-102518-A

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\82D100118S.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	1.709	17	19	26	rVB	85861	138251	2.63%	0.329%
2	1.847	29	33	38	rVB	91442	162989	3.10%	0.388%
3	2.339	79	83	88	rBV2	36614	73140	1.39%	0.174%
4	2.594	105	109	114	rBV	26558	59315	1.13%	0.141%
5	3.155	159	166	178	rBV	101943	326866	6.21%	0.777%
6	3.716	215	223	235	rVB2	142621	460220	8.75%	1.094%
7	4.100	256	262	270	rBV3	24992	86320	1.64%	0.205%
8	4.504	298	303	314	rVB	67633	202087	3.84%	0.481%
9	5.399	388	394	401	rVB2	29366	81860	1.56%	0.195%
10	5.616	406	416	430	rBV2	75089	251669	4.78%	0.598%
11	6.314	481	487	491	rBV	981408	2500923	47.55%	5.947%
12	6.403	491	496	513	rVB	1408955	3854125	73.27%	9.164%
13	6.610	513	517	528	rVB2	26677	86486	1.64%	0.206%
14	6.777	528	534	545	rBV	768049	1951602	37.10%	4.640%
15	7.259	576	583	590	rBV2	21686	60435	1.15%	0.144%
16	7.436	595	601	616	rBV	1899709	4456682	84.73%	10.597%
17	8.036	653	662	669	rBV2	77149	223166	4.24%	0.531%
18	9.158	772	776	785	rVB2	21271	66628	1.27%	0.158%
19	9.454	800	806	811	rBV	2318477	5259885	100.00%	12.507%
20	9.542	811	815	823	rVB	1558515	3363633	63.95%	7.998%
21	10.192	876	881	888	rBV	86714	222363	4.23%	0.529%
22	10.693	929	932	936	rVB	31714	60256	1.15%	0.143%
23	10.772	936	940	944	rBV2	29596	58922	1.12%	0.140%
24	11.274	987	991	999	rVV	2286972	3977423	75.62%	9.457%
25	11.422	1003	1006	1013	rVV	198524	322941	6.14%	0.768%
26	11.559	1013	1020	1025	rVV	666251	1322138	25.14%	3.144%
27	11.619	1025	1026	1035	rVB2	35257	67429	1.28%	0.160%
28	11.884	1048	1053	1055	rBV4	22807	53548	1.02%	0.127%
29	11.933	1055	1058	1065	rVV	310862	526175	10.00%	1.251%
30	12.091	1068	1074	1077	rBV3	27924	69283	1.32%	0.165%
31	12.179	1077	1083	1087	rVV4	34954	81700	1.55%	0.194%
32	12.268	1090	1092	1096	rVB	35643	54787	1.04%	0.130%
33	12.425	1104	1108	1116	rBV	1833946	2576862	48.99%	6.127%
34	12.573	1119	1123	1126	rVB2	47506	98382	1.87%	0.234%

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35	12.711	1132	1137	1138	rBV	96214	141093	2.68%	0.335%
36	12.740	1138	1140	1143	rVV	63363	103099	1.96%	0.245%
37	12.790	1143	1145	1152	rVB2	127719	259374	4.93%	0.617%
38	12.937	1156	1160	1163	rBV	91005	129872	2.47%	0.309%
39	13.095	1173	1176	1179	rBV	241330	350937	6.67%	0.834%
40	13.144	1179	1181	1183	rVB	58822	66608	1.27%	0.158%
41	13.291	1193	1196	1199	rBV	63682	84712	1.61%	0.201%
42	13.370	1201	1204	1206	rVV	1832131	2317821	44.07%	5.511%
43	13.410	1206	1208	1211	rVB	193087	243114	4.62%	0.578%
44	13.557	1219	1223	1227	rBV2	156151	248299	4.72%	0.590%
45	13.626	1227	1230	1232	rBV	96014	141195	2.68%	0.336%
46	13.724	1236	1240	1242	rBV	130381	167707	3.19%	0.399%
47	13.902	1255	1258	1260	rVB	88955	100875	1.92%	0.240%
48	13.980	1264	1266	1269	rVB2	92025	132235	2.51%	0.314%
49	14.187	1285	1287	1289	rVV	54176	74539	1.42%	0.177%
50	14.226	1289	1291	1294	rVV2	104314	170255	3.24%	0.405%
51	14.276	1294	1296	1298	rVV2	43334	62520	1.19%	0.149%
52	14.315	1298	1300	1304	rVV2	46436	85391	1.62%	0.203%
53	14.413	1307	1310	1314	rVV	53594	78629	1.49%	0.187%
54	14.482	1314	1317	1318	rVV2	129363	156537	2.98%	0.372%
55	14.512	1318	1320	1324	rVV	204047	280991	5.34%	0.668%
56	14.571	1324	1326	1330	rVV	66295	86061	1.64%	0.205%
57	14.640	1330	1333	1337	rVV	125946	171788	3.27%	0.408%
58	14.748	1338	1344	1345	rVV4	36839	91234	1.73%	0.217%
59	14.836	1348	1353	1357	rVB2	51636	92149	1.75%	0.219%
60	14.964	1363	1366	1369	rBV	1458250	1656782	31.50%	3.939%
61	15.043	1372	1374	1378	rVV3	36842	89346	1.70%	0.212%
62	15.151	1382	1385	1387	rVB2	50801	60364	1.15%	0.144%
63	15.329	1398	1403	1406	rBV5	31866	89936	1.71%	0.214%
64	15.427	1410	1413	1415	rVV3	26997	55128	1.05%	0.131%
65	15.762	1444	1447	1454	rVB	452260	580553	11.04%	1.380%
66	15.899	1458	1461	1465	rBV	374646	528973	10.06%	1.258%

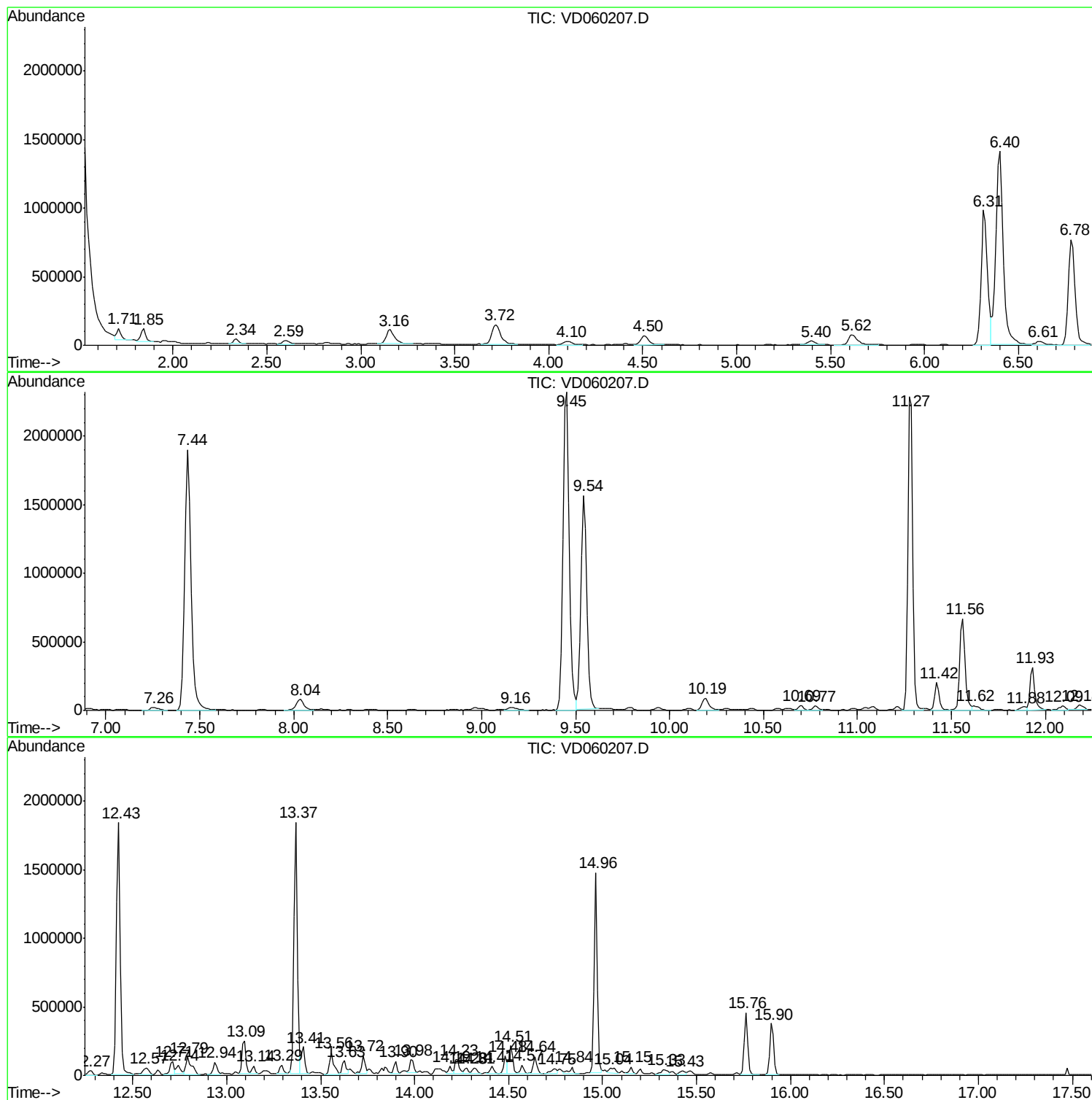
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Quant Title : SW846 8260

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



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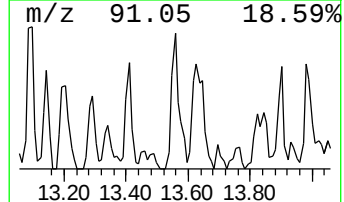
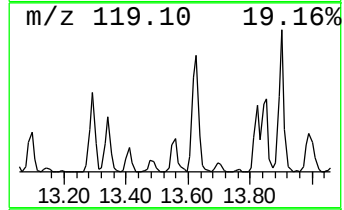
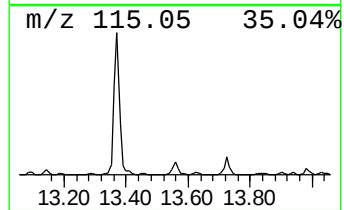
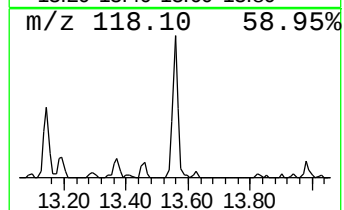
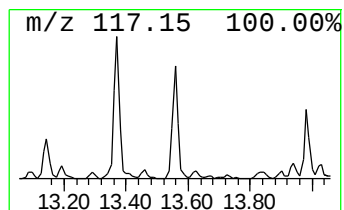
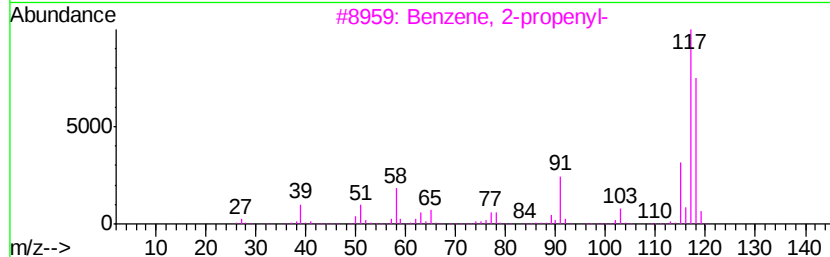
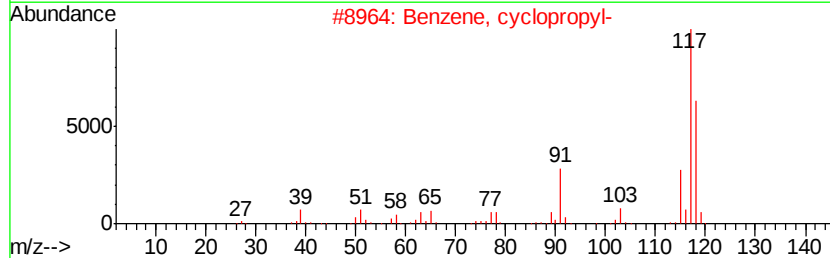
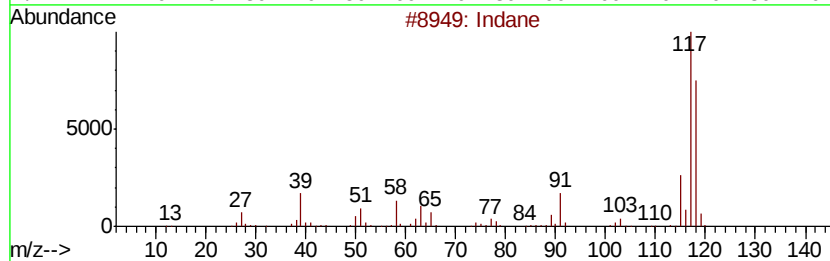
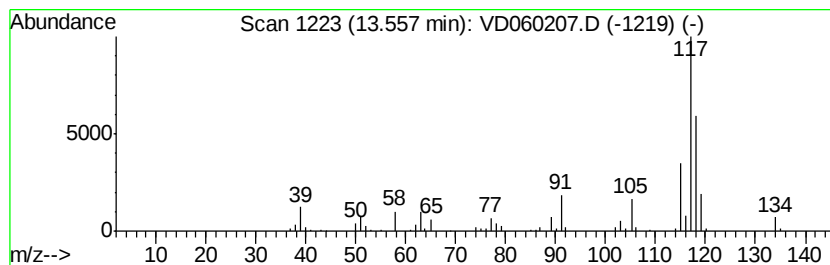
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D100118S.M
Quant Title : SW846 8260

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

Peak Number 1 Indane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.56	5.36 ug/l	248299	1,4-Dichlorobenzene-d4	13.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	93
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	70
3			Benzene, 2-propenyl-	118	C9H10	000300-57-2	70
4			Benzene, 1-propenyl-	118	C9H10	000637-50-3	50
5			Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	49



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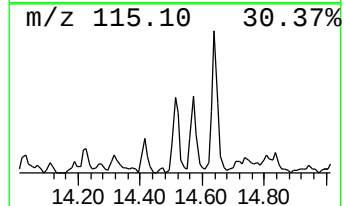
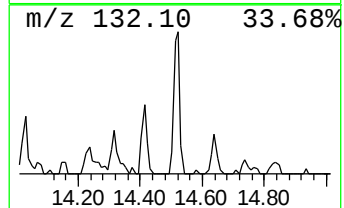
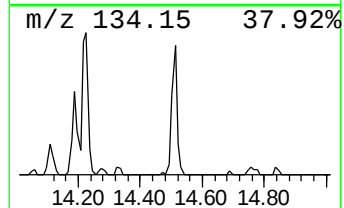
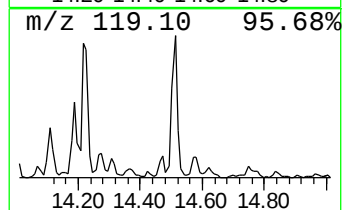
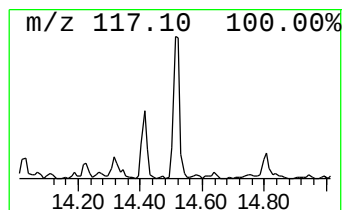
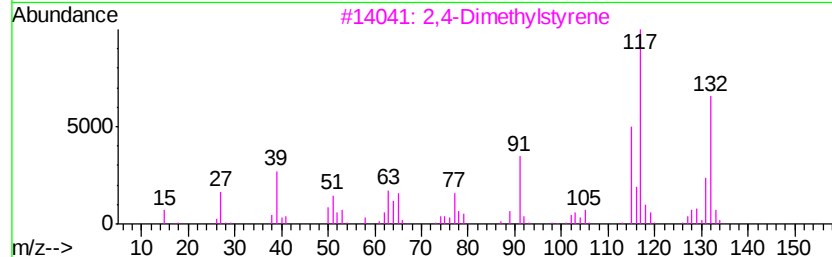
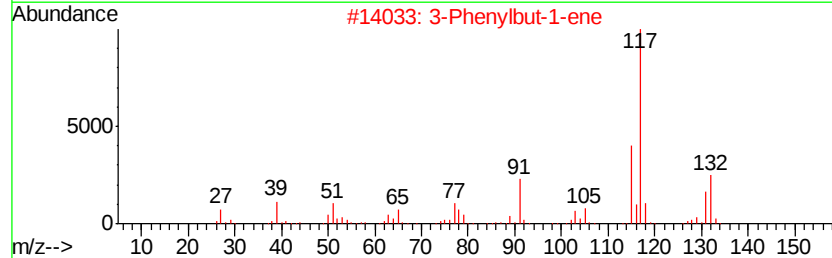
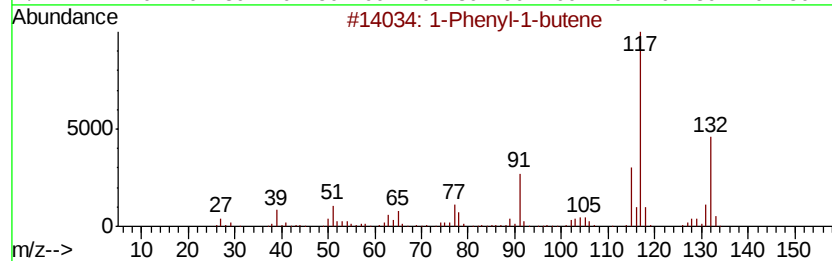
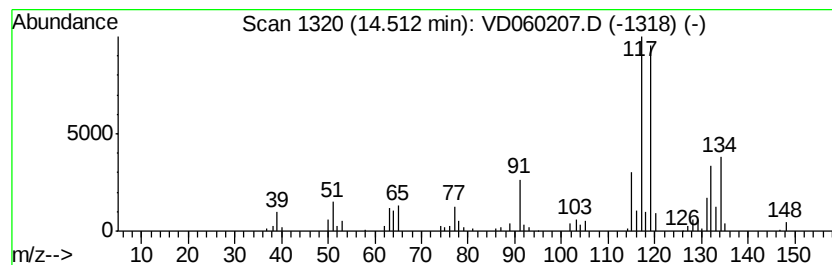
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 1-Phenyl-1-butene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.51	6.06 ug/l	280991	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Phenyl-1-butene	132	C10H12	000824-90-8	91
2		3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
3		2,4-Dimethylstyrene	132	C10H12	002234-20-0	86
4		Benzene, 2-butenyl-	132	C10H12	001560-06-1	83
5		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	70



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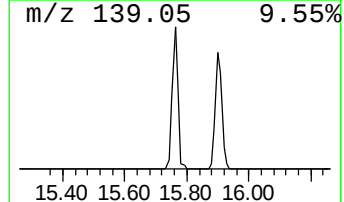
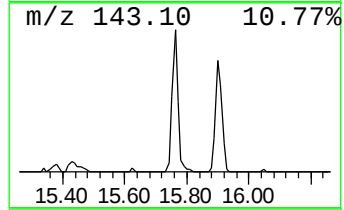
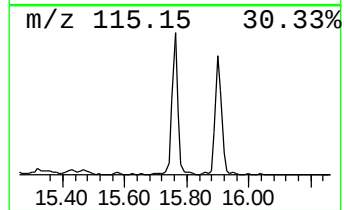
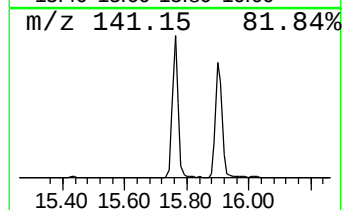
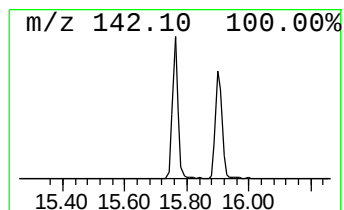
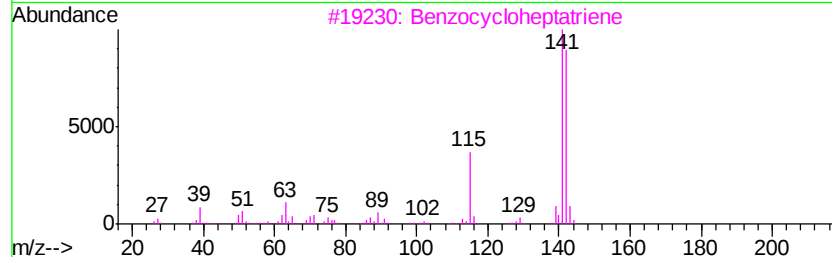
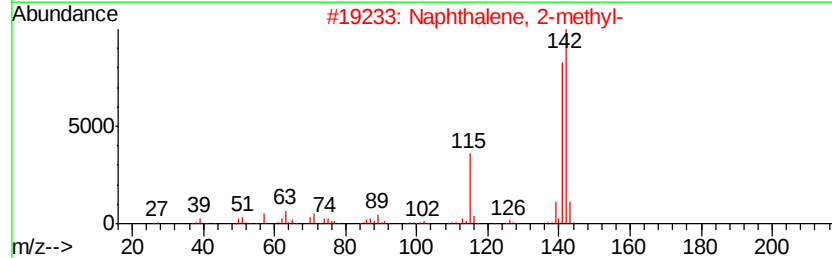
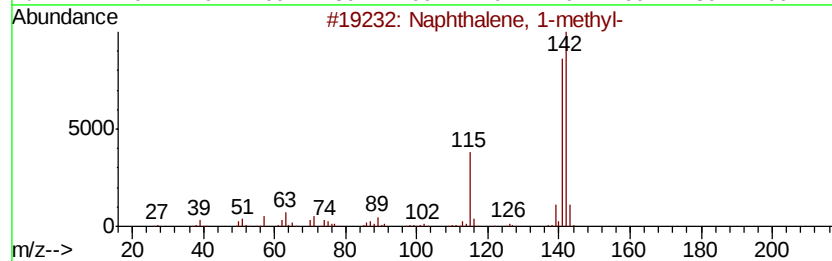
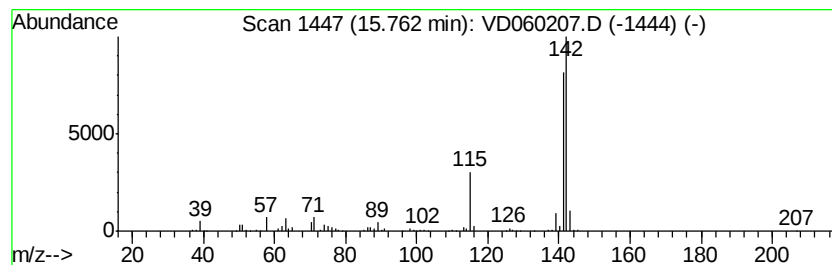
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Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.76	12.52 ug/l	580553	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Benzocycloheptatriene	142	C11H10	000264-09-5	91
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	13.56	5.4	ug/l	248299	4	13.37	2317820	50.0
1-Phenyl-1-butene	14.51	6.1	ug/l	280991	4	13.37	2317820	50.0
Naphthalene, 1-me...	15.76	12.5	ug/l	580553	4	13.37	2317820	50.0