

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121318\
 Data File : VD060558.D
 Acq On : 13 Dec 2018 13:52
 Operator : VA/AP
 Sample : J6199-05
 Misc : 6.28g/5ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SU-04-121218-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\82D120518S.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	3.155	159	166	184	rBV	191404	725135	8.41%	0.662%
2	3.716	216	223	237	rBV	286968	864532	10.03%	0.790%
3	4.504	297	303	310	rBV2	35134	102388	1.19%	0.094%
4	6.304	480	486	490	rBV	679587	1739375	20.18%	1.589%
5	6.393	490	495	511	rVB	1374730	3638150	42.21%	3.323%
6	6.767	527	533	548	rBV	526964	1312518	15.23%	1.199%
7	7.426	594	600	615	rBV	1794434	4420962	51.29%	4.038%
8	9.434	798	804	809	rBV	1730433	3722496	43.19%	3.400%
9	9.532	809	814	834	rVV	3787042	8619135	100.00%	7.872%
10	11.264	986	990	1001	rVV	2738469	4416897	51.25%	4.034%
11	11.412	1001	1005	1012	rVV	310771	504354	5.85%	0.461%
12	11.540	1012	1018	1023	rVV	1004389	1921475	22.29%	1.755%
13	11.609	1023	1025	1034	rVB	177270	295133	3.42%	0.270%
14	11.874	1046	1052	1053	rBV2	48505	92487	1.07%	0.084%
15	11.914	1053	1056	1064	rVB	881071	1412382	16.39%	1.290%
16	12.081	1068	1073	1076	rBV4	74312	186671	2.17%	0.171%
17	12.170	1076	1082	1086	rBV2	113354	247360	2.87%	0.226%
18	12.258	1088	1091	1095	rVB	146340	210184	2.44%	0.192%
19	12.416	1101	1107	1111	rBV	1731207	2705823	31.39%	2.471%
20	12.514	1114	1117	1119	rBV2	94266	136991	1.59%	0.125%
21	12.563	1119	1122	1125	rVB3	85314	158350	1.84%	0.145%
22	12.622	1125	1128	1131	rBV	481208	606485	7.04%	0.554%
23	12.691	1131	1135	1137	rBV	1416682	2130888	24.72%	1.946%
24	12.731	1137	1139	1141	rVV	712207	965535	11.20%	0.882%
25	12.780	1141	1144	1145	rVV	773429	1101688	12.78%	1.006%
26	12.809	1145	1147	1151	rVB	676482	998849	11.59%	0.912%
27	12.927	1155	1159	1162	rBV	1066651	1516210	17.59%	1.385%
28	13.036	1168	1170	1172	rBV	158134	217910	2.53%	0.199%
29	13.075	1172	1174	1181	rVB	2810283	4196257	48.69%	3.833%
30	13.164	1181	1183	1184	rBV	66216	87914	1.02%	0.080%
31	13.203	1184	1187	1192	rVB2	231897	427331	4.96%	0.390%
32	13.282	1192	1195	1197	rBV	399890	621370	7.21%	0.568%
33	13.360	1197	1203	1205	rVV	2773987	3976441	46.14%	3.632%
34	13.400	1205	1207	1211	rVB	1356001	1947614	22.60%	1.779%

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35	13.478	1211	1215	1218	rVB2	230440	417245	4.84%	0.381%
36	13.547	1218	1222	1226	rBV2	1706428	3287873	38.15%	3.003%
37	13.616	1226	1229	1234	rVV2	1193052	2213900	25.69%	2.022%
38	13.715	1234	1239	1241	rVV	1235498	1888927	21.92%	1.725%
39	13.744	1241	1242	1247	rVV	629948	883896	10.26%	0.807%
40	13.813	1247	1249	1250	rVV	695124	872321	10.12%	0.797%
41	13.833	1250	1251	1254	rVV	706027	1087909	12.62%	0.994%
42	13.892	1254	1257	1259	rVV	996391	1411441	16.38%	1.289%
43	13.921	1259	1260	1262	rVV	305905	406871	4.72%	0.372%
44	13.970	1262	1265	1271	rVV2	1037529	2021679	23.46%	1.847%
45	14.059	1271	1274	1276	rVV4	256414	419574	4.87%	0.383%
46	14.108	1276	1279	1281	rVV2	566294	1049767	12.18%	0.959%
47	14.148	1281	1283	1284	rVV	436282	590677	6.85%	0.540%
48	14.177	1284	1286	1288	rVV	676632	1046084	12.14%	0.955%
49	14.216	1288	1290	1292	rVV2	908478	1223822	14.20%	1.118%
50	14.266	1292	1295	1297	rVV2	567016	1046326	12.14%	0.956%
51	14.295	1297	1298	1302	rVV2	248920	494503	5.74%	0.452%
52	14.403	1302	1309	1311	rVV2	1360997	2549520	29.58%	2.329%
53	14.433	1311	1312	1314	rVV	438452	677889	7.86%	0.619%
54	14.472	1314	1316	1318	rVV	1310089	2340035	27.15%	2.137%
55	14.502	1318	1319	1324	rVV2	2527286	3739175	43.38%	3.415%
56	14.571	1324	1326	1329	rVV2	596161	990364	11.49%	0.905%
57	14.630	1329	1332	1335	rVV	1815738	2558720	29.69%	2.337%
58	14.738	1337	1343	1344	rVV2	595762	1686761	19.57%	1.541%
59	14.758	1344	1345	1347	rVV	600161	784411	9.10%	0.716%
60	14.827	1347	1352	1356	rVV3	851528	2104800	24.42%	1.922%
61	14.876	1356	1357	1359	rVV	327146	512205	5.94%	0.468%
62	14.955	1362	1365	1369	rVV2	725399	1855460	21.53%	1.695%
63	15.004	1369	1370	1373	rVV	714315	874379	10.14%	0.799%
64	15.063	1373	1376	1381	rVV2	874371	1843796	21.39%	1.684%
65	15.142	1381	1384	1387	rVV2	1034432	1468820	17.04%	1.342%
66	15.191	1387	1389	1393	rVV2	639819	1086953	12.61%	0.993%
67	15.250	1393	1395	1398	rVV3	181592	377038	4.37%	0.344%
68	15.338	1398	1404	1407	rVV	1247480	2147792	24.92%	1.962%
69	15.407	1409	1411	1414	rBV3	134920	185068	2.15%	0.169%
70	15.456	1414	1416	1419	rVB	281340	395274	4.59%	0.361%
71	15.565	1424	1427	1430	rVV	714136	1278501	14.83%	1.168%

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Integration Parameters: RTEINT.P

Integrator: RTE
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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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72	15.604	1430	1431	1436	rVV4	188367	566755	6.58%	0.518%
73	15.712	1436	1442	1444	rVV3	381340	1041688	12.09%	0.951%
74	15.752	1444	1446	1451	rVV2	401058	811262	9.41%	0.741%
75	15.821	1451	1453	1455	rVV2	136463	225857	2.62%	0.206%
76	15.889	1457	1460	1464	rVV2	170957	424156	4.92%	0.387%
77	15.939	1464	1465	1468	rVV3	74106	111568	1.29%	0.102%
78	15.998	1468	1471	1476	rVV3	68100	158756	1.84%	0.145%
79	16.293	1496	1501	1513	rVB8	22577	97249	1.13%	0.089%

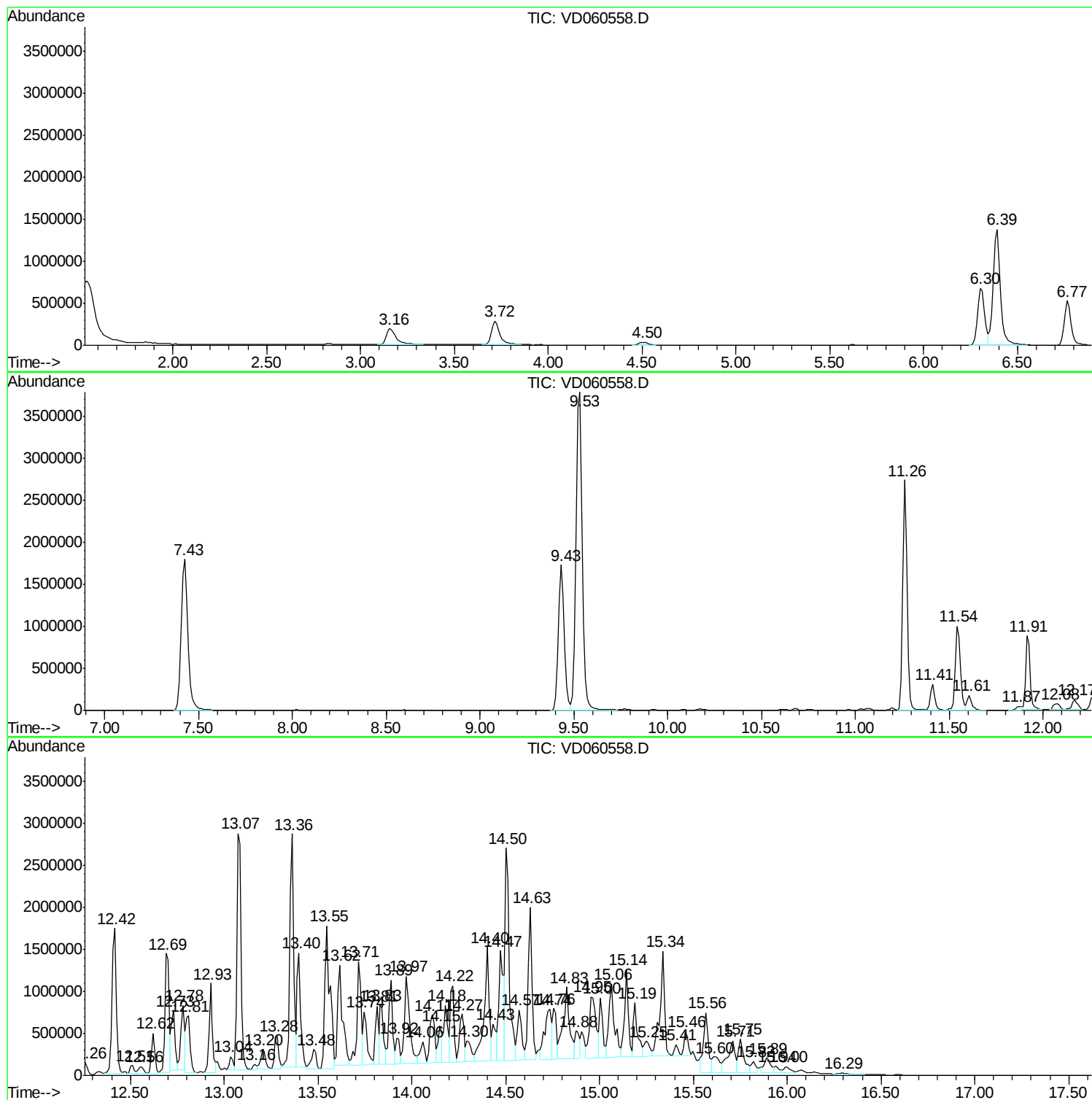
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ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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



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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SU-04-121218-A

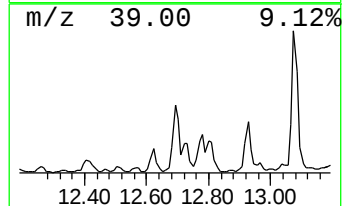
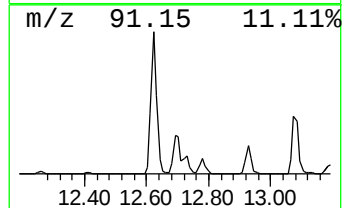
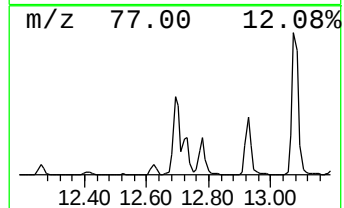
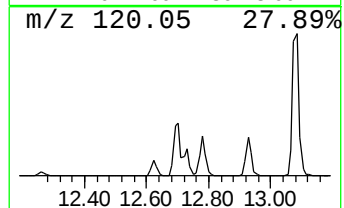
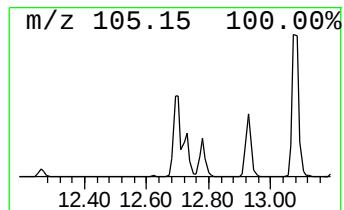
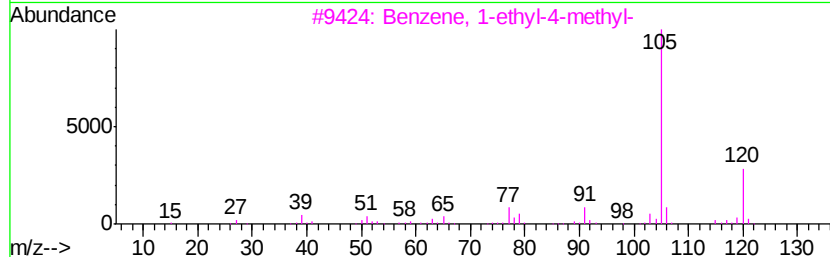
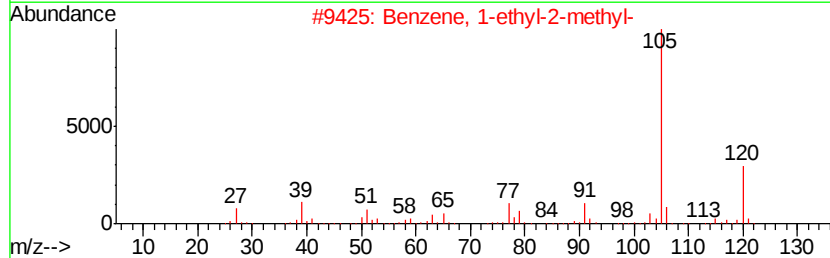
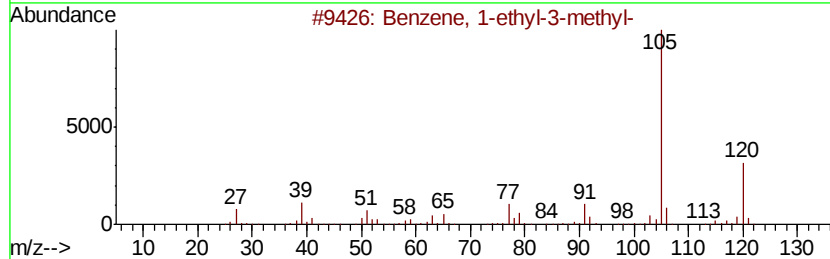
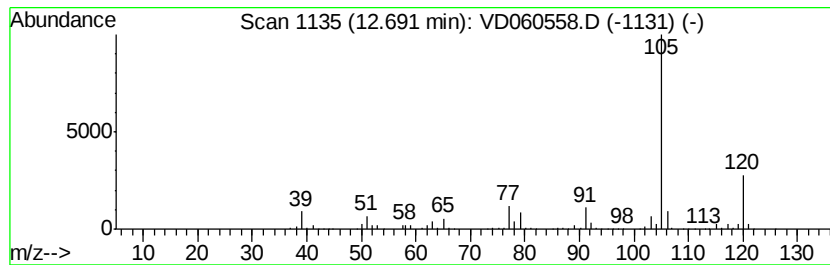
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.69	26.79 ug/l	2130890	1,4-Dichlorobenzene-d4	13.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5		Mesitylene	120	C9H12	000108-67-8	91



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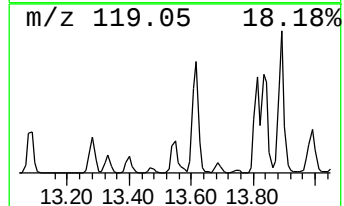
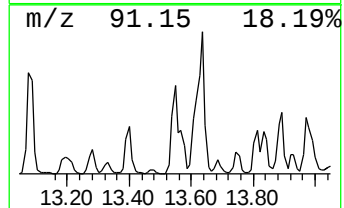
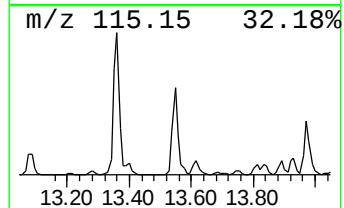
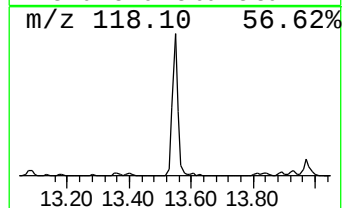
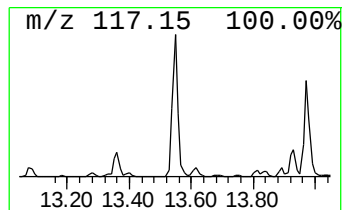
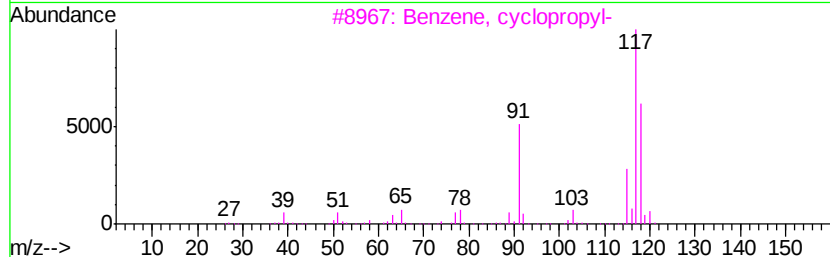
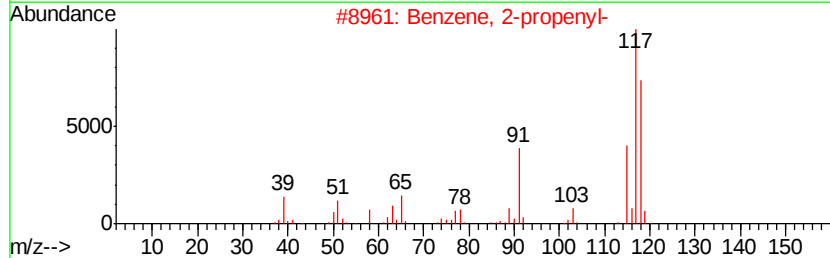
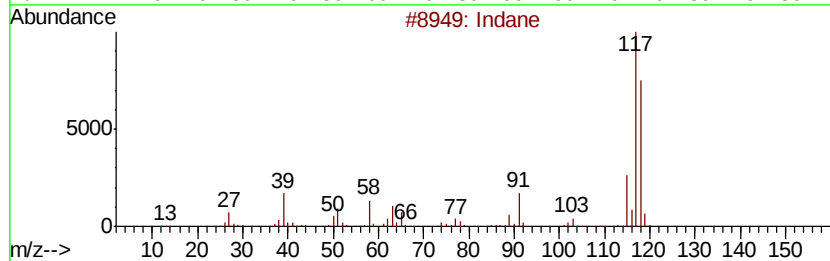
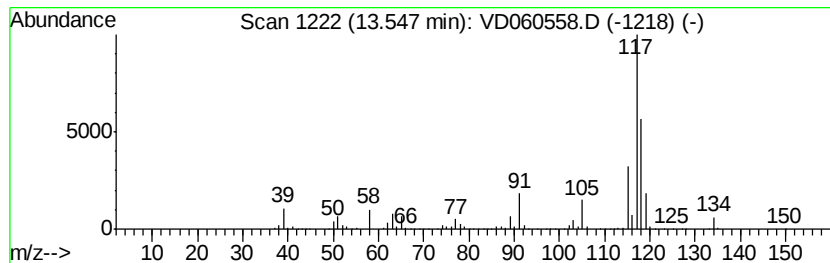
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.55	41.34 ug/l	3287870	1,4-Dichlorobenzene-d4	13.36

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	93
2	Benzene, 2-propenyl-		118	C9H10	000300-57-2	76
3	Benzene, cyclopropyl-		118	C9H10	000873-49-4	58
4	Deltacyclene		118	C9H10	007785-10-6	58
5	Benzene, 1-ethenyl-2-methyl-		118	C9H10	000611-15-4	55



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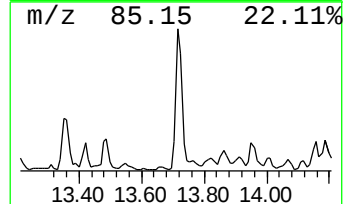
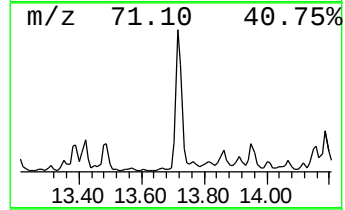
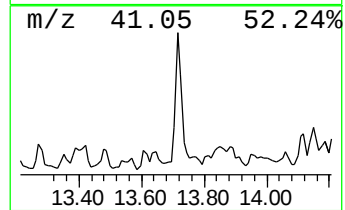
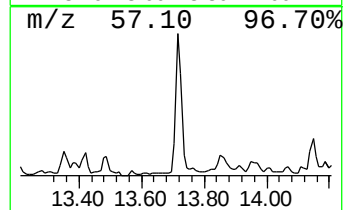
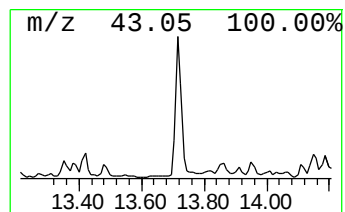
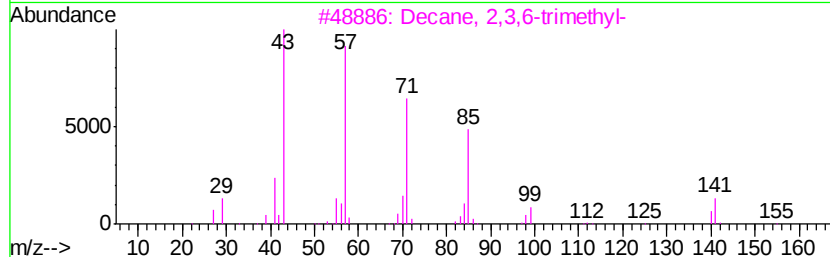
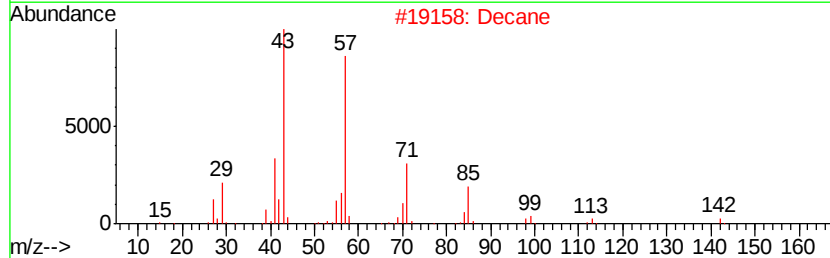
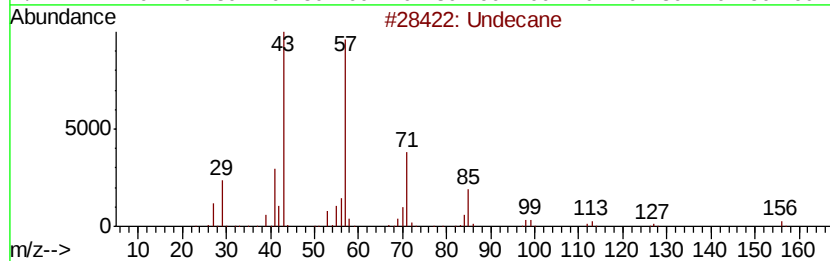
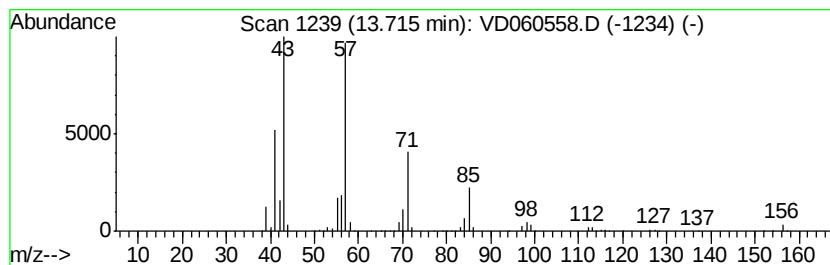
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Undecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.71	23.75 ug/l	1888930	1,4-Dichlorobenzene-d4	13.36
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane	156 C11H24	001120-21-4	91
2	Decane	142 C10H22	000124-18-5	83
3	Decane, 2,3,6-trimethyl-	184 C13H28	062238-12-4	78
4	Decane, 6-ethyl-2-methyl-	184 C13H28	062108-21-8	78
5	Tridecane	184 C13H28	000629-50-5	78



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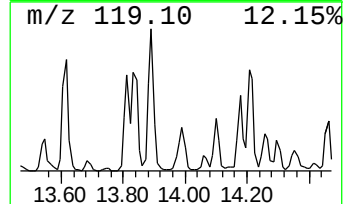
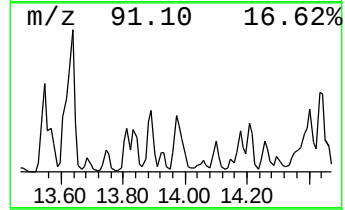
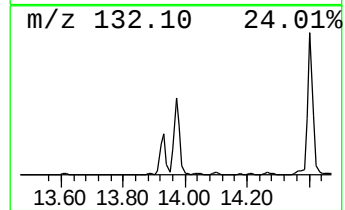
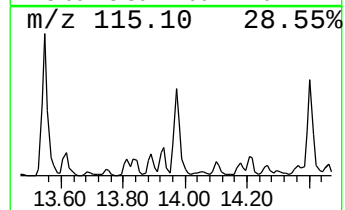
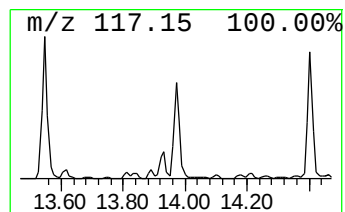
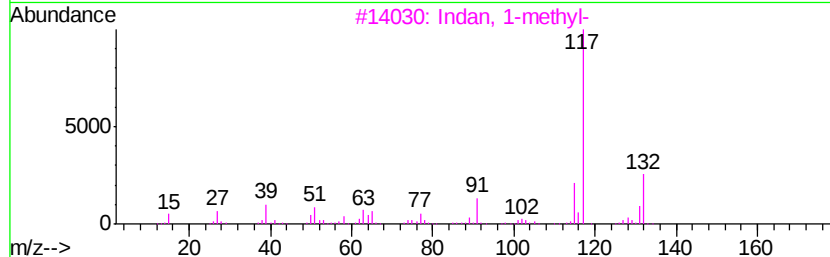
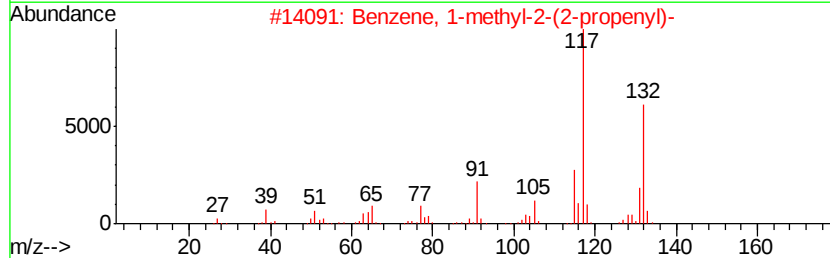
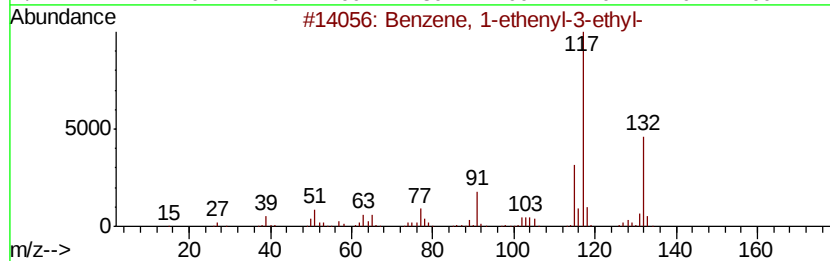
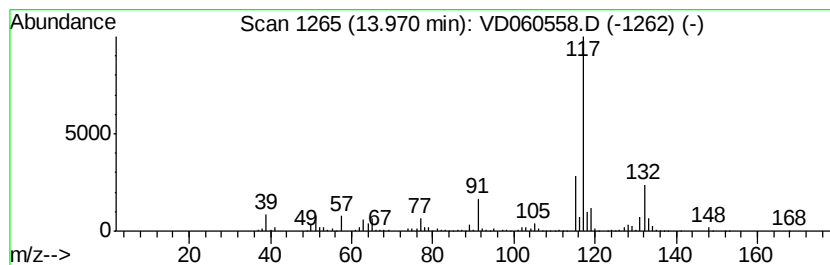
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	25.42 ug/l	2021680	1,4-Dichlorobenzene-d4	13.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
2		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	83
3		Indan, 1-methyl-	132	C10H12	000767-58-8	81
4		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	74
5		Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD121318\
Data File : VD060558.D
Acq On : 13 Dec 2018 13:52
Operator : VA/AP
Sample : J6199-05
Misc : 6.28g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SU-04-121218-A

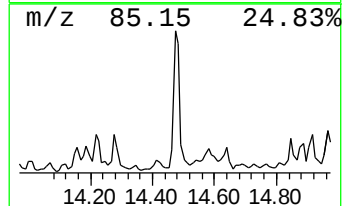
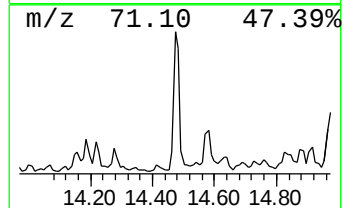
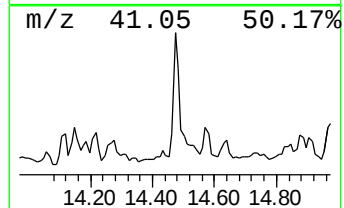
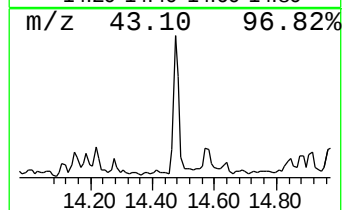
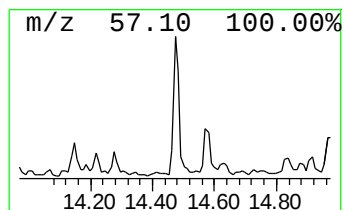
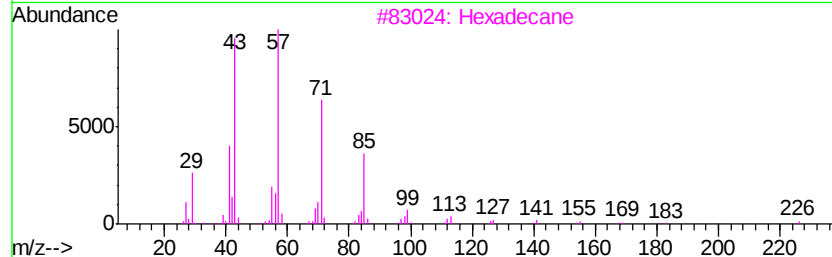
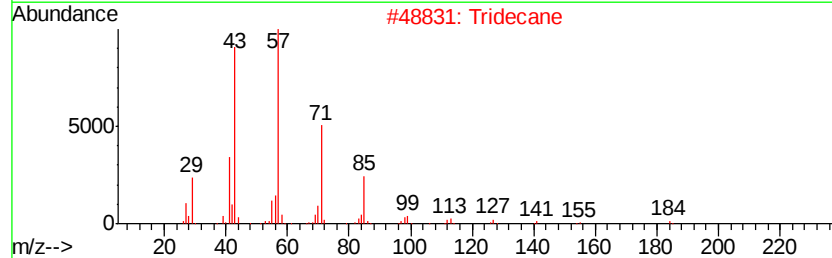
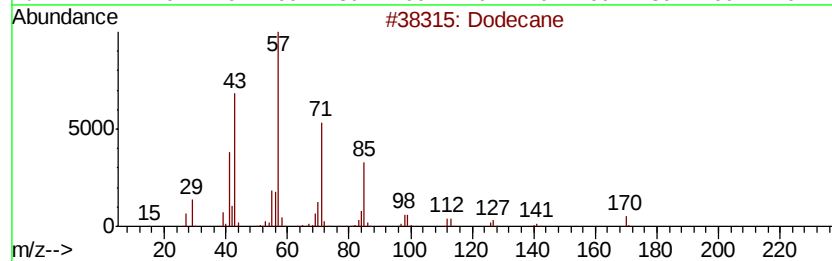
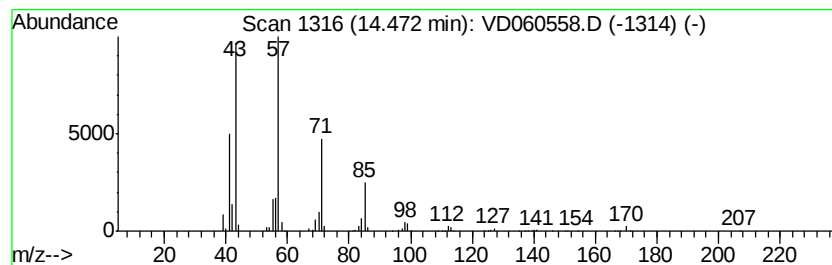
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Quant Title : SW846 8260

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

Peak Number 6 Dodecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.47	29.42 ug/l	2340040	1,4-Dichlorobenzene-d4	13.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	91
2		Tridecane	184	C13H28	000629-50-5	86
3		Hexadecane	226	C16H34	000544-76-3	83
4		Undecane	156	C11H24	001120-21-4	83
5		Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	83



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD121318\
Data File : VD060558.D
Acq On : 13 Dec 2018 13:52
Operator : VA/AP
Sample : J6199-05
Misc : 6.28g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

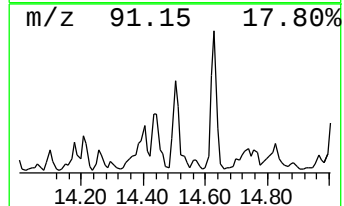
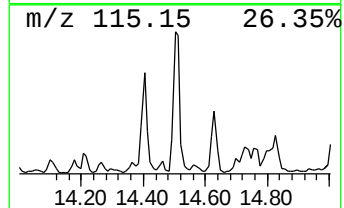
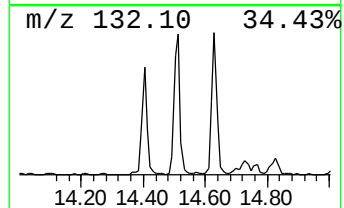
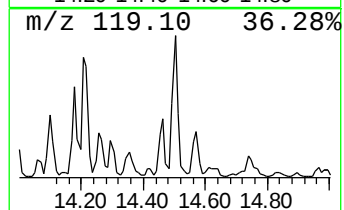
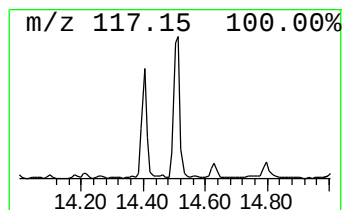
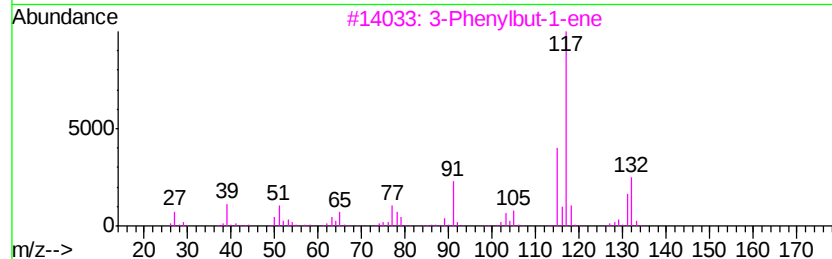
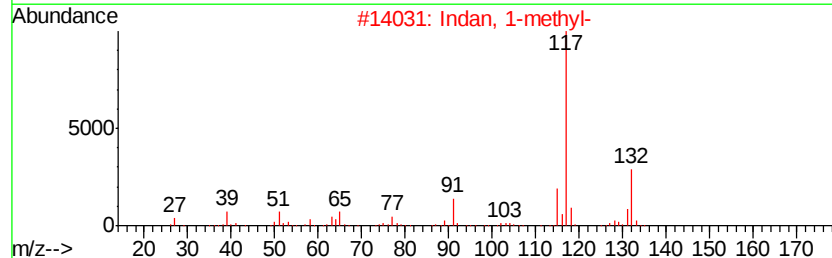
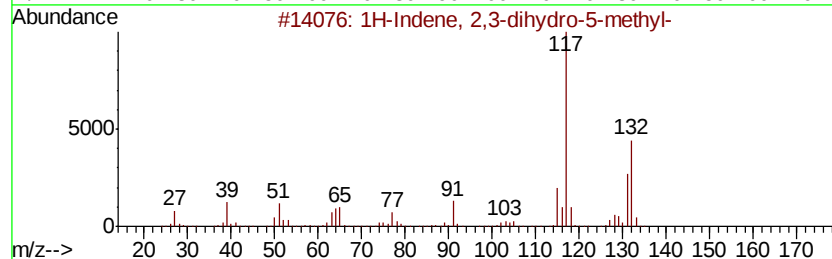
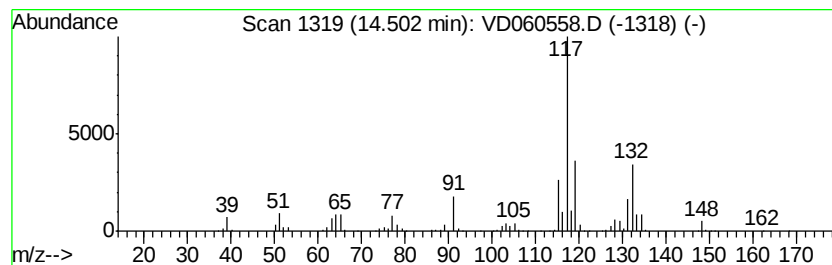
Instrument :
MSVOA_D
ClientSampleId :
SU-04-121218-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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

Peak Number 7 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.50	47.02 ug/l	3739180	1,4-Dichlorobenzene-d4	13.36	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
2	Indan, 1-methyl-	132	C10H12	000767-58-8	81
3	3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
4	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76
5	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD121318\
Data File : VD060558.D
Acq On : 13 Dec 2018 13:52
Operator : VA/AP
Sample : J6199-05
Misc : 6.28g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

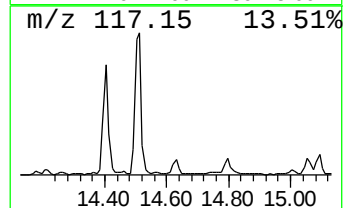
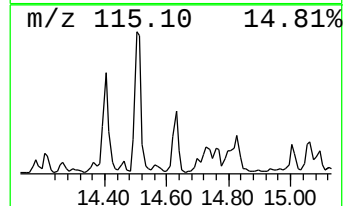
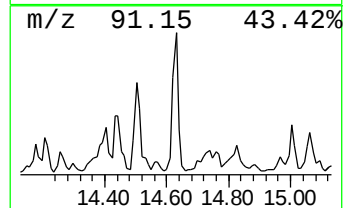
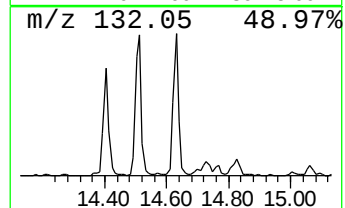
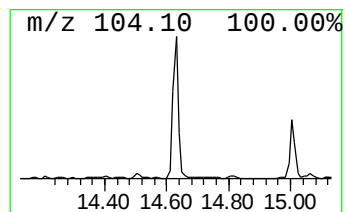
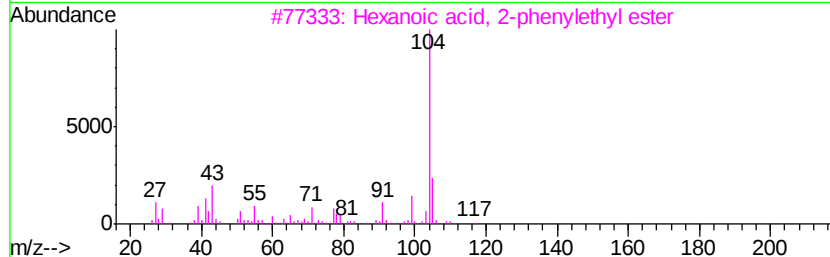
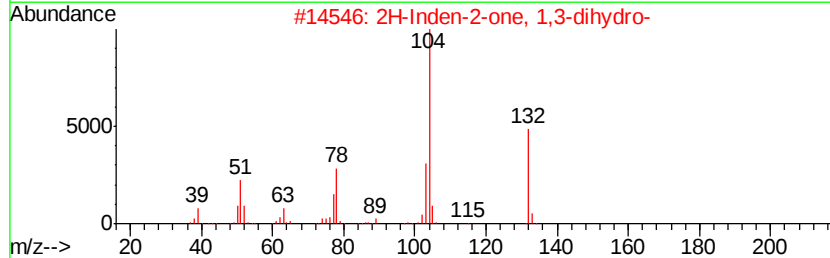
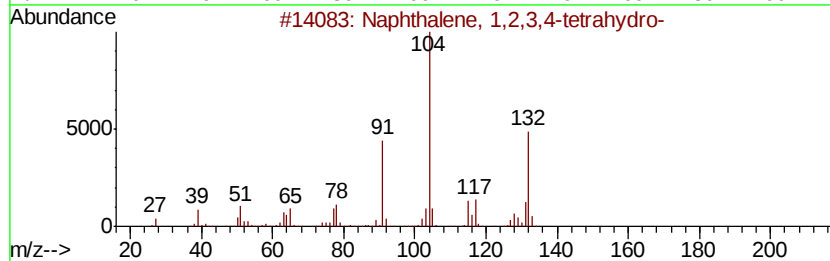
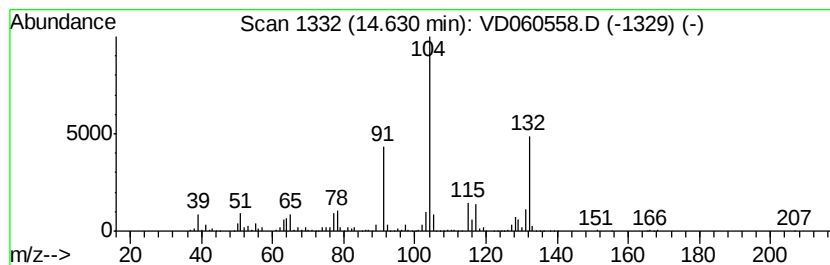
Instrument :
MSVOA_D
ClientSampleId :
SU-04-121218-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.63	32.17 ug/l	2558720	1,4-Dichlorobenzene-d4	13.36
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-	132 C10H12	000119-64-2 95
2		2H-Inden-2-one, 1,3-dihydro-	132 C9H8O	000615-13-4 58
3		Hexanoic acid, 2-phenylethyl ester	220 C14H20O2	006290-37-5 38
4		Benzene, 1,1'-(1,2-cyclobutanedi...	208 C16H16	020071-09-4 38
5		Acetic acid, 2-phenylethyl ester	164 C10H12O2	000103-45-7 38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD121318\
Data File : VD060558.D
Acq On : 13 Dec 2018 13:52
Operator : VA/AP
Sample : J6199-05
Misc : 6.28g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

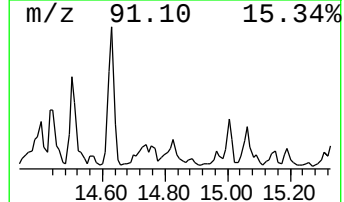
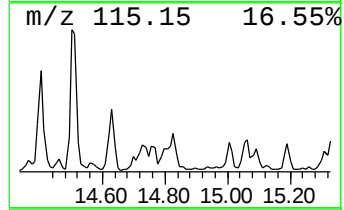
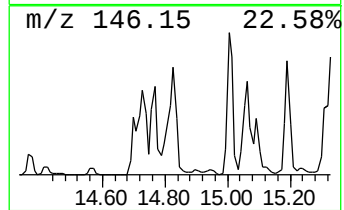
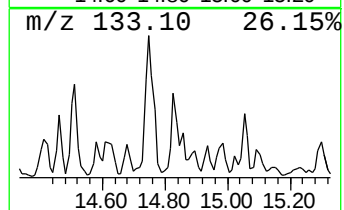
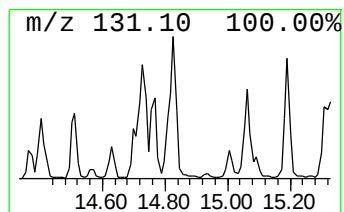
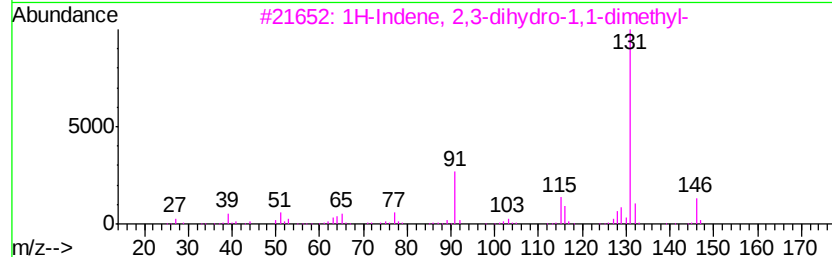
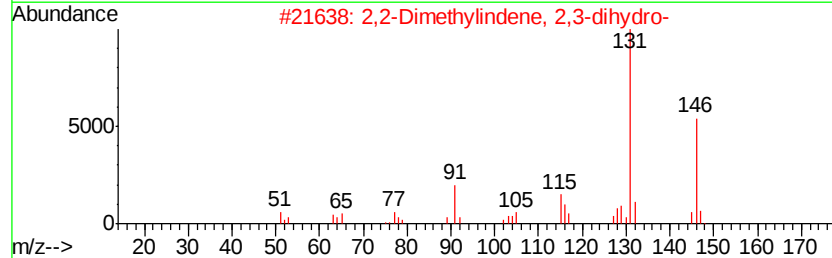
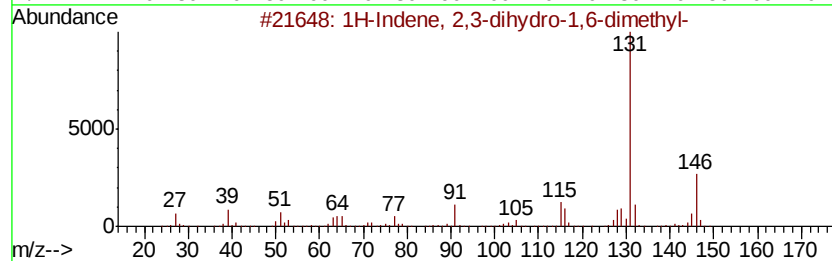
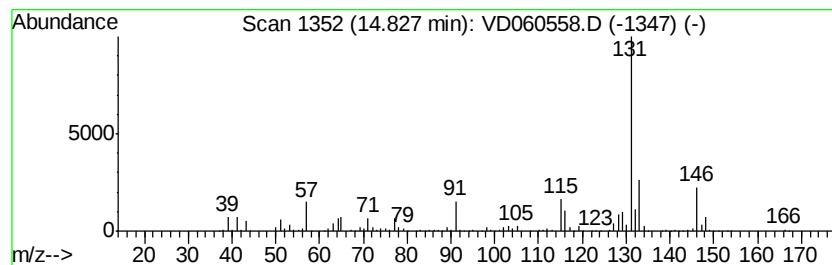
Instrument :
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ClientSampleId :
SU-04-121218-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	26.47 ug/l	2104800	1,4-Dichlorobenzene-d4	13.36
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-1,6-dimet...	146 C11H14	017059-48-2	91
2	2,2-Dimethylindene, 2,3-dihydro-	146 C11H14	020836-11-7	87
3	1H-Indene, 2,3-dihydro-1,1-dimet...	146 C11H14	004912-92-9	87
4	1H-Indene, 2,3-dihydro-1,3-dimet...	146 C11H14	004175-53-5	87
5	Benzene, (3-methyl-2-butenyl)-	146 C11H14	004489-84-3	83



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD121318\
Data File : VD060558.D
Acq On : 13 Dec 2018 13:52
Operator : VA/AP
Sample : J6199-05
Misc : 6.28g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SU-04-121218-A

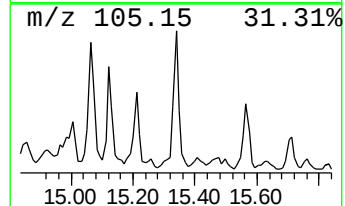
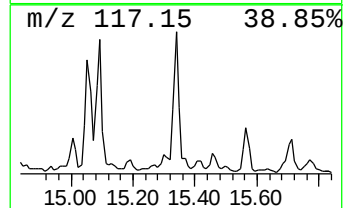
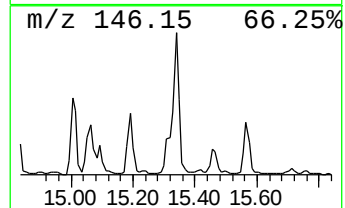
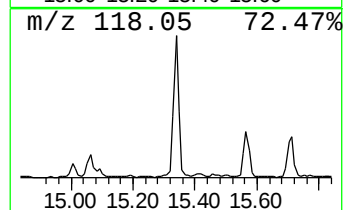
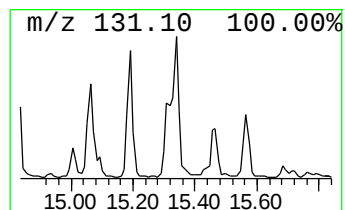
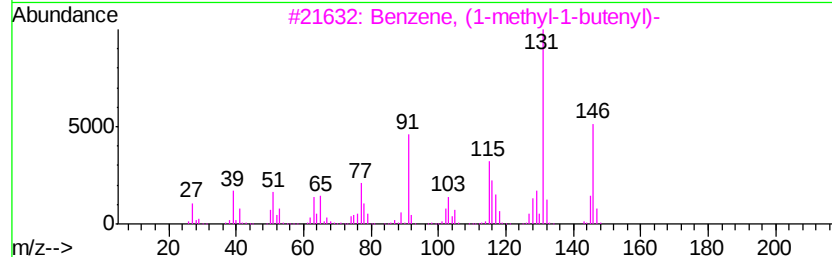
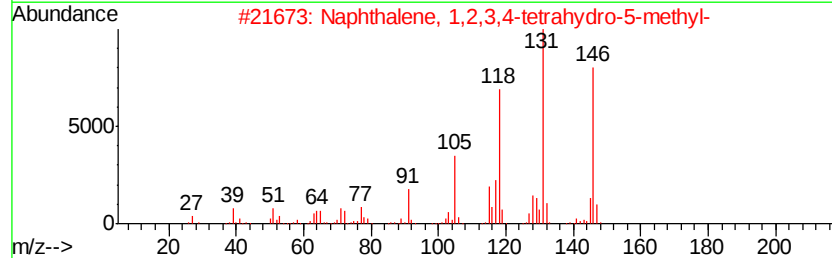
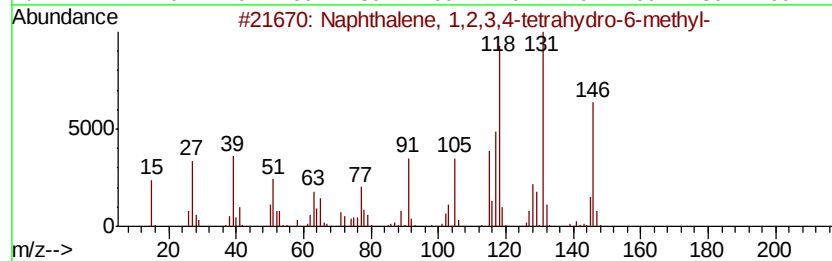
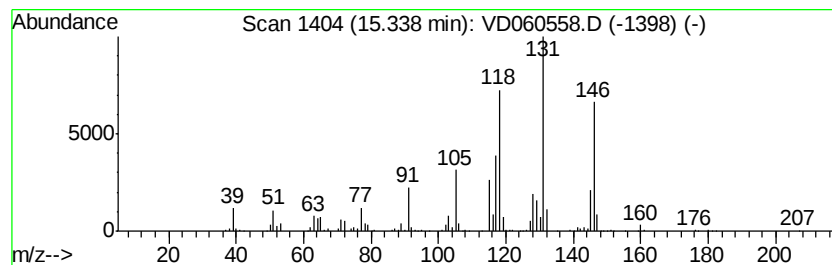
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetra... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.34	27.01 ug/l	2147790	1,4-Dichlorobenzene-d4	13.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	95
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	94
3		Benzene, (1-methyl-1-butenvl)-	146	C11H14	053172-84-2	86
4		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	78
5		1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD121318\
Data File : VD060558.D
Acq On : 13 Dec 2018 13:52
Operator : VA/AP
Sample : J6199-05
Misc : 6.28g/5ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SU-04-121218-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethyl-...	12.69	26.8	ug/l	2130890	4	13.36	3976440	50.0
Indane	13.55	41.3	ug/l	3287870	4	13.36	3976440	50.0
Undecane	13.71	23.8	ug/l	1888930	4	13.36	3976440	50.0
Benzene, 1-etheny...	13.97	25.4	ug/l	2021680	4	13.36	3976440	50.0
Dodecane	14.47	29.4	ug/l	2340040	4	13.36	3976440	50.0
1H-Indene, 2,3-di...	14.50	47.0	ug/l	3739180	4	13.36	3976440	50.0
Naphthalene, 1,2,...	14.63	32.2	ug/l	2558720	4	13.36	3976440	50.0
1H-Indene, 2,3-di...	14.83	26.5	ug/l	2104800	4	13.36	3976440	50.0
Naphthalene, 1,2,...	15.34	27.0	ug/l	2147790	4	13.36	3976440	50.0