

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD082118\
 Data File : VD059868.D
 Acq On : 21 Aug 2018 21:05
 Operator : JC/SY
 Sample : J4559-07
 Misc : 5.05µl/5ml/MSVOA D/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RA-081718-SSW-125-051

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\82D082018S.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	1.199	95	99	102	rVV	876608	1922316	100.00%	4.146%
2	1.258	102	105	125	rVV	550335	1866548	97.10%	4.026%
3	3.029	281	285	297	rVB2	27083	76759	3.99%	0.166%
4	4.791	457	464	471	rBV2	29747	107475	5.59%	0.232%
5	5.509	531	537	542	rBV	371337	1006697	52.37%	2.171%
6	5.608	542	547	559	rVV	361716	1065225	55.41%	2.298%
7	5.805	562	567	576	rBV2	18164	54327	2.83%	0.117%
8	5.982	579	585	595	rBV	326446	797018	41.46%	1.719%
9	6.651	644	653	669	rBV	609047	1486721	77.34%	3.207%
10	7.251	704	714	716	rBV2	14516	57160	2.97%	0.123%
11	8.678	853	859	866	rVV	633187	1492092	77.62%	3.218%
12	9.170	903	909	917	rVB2	25595	69586	3.62%	0.150%
13	9.446	931	937	944	rBV	103068	322332	16.77%	0.695%
14	9.564	946	949	953	rBV	20513	44991	2.34%	0.097%
15	9.711	960	964	973	rVB2	53077	148770	7.74%	0.321%
16	9.869	973	980	988	rBV2	43062	161063	8.38%	0.347%
17	9.997	988	993	998	rVV5	35241	96632	5.03%	0.208%
18	10.085	998	1002	1007	rVV2	43121	124342	6.47%	0.268%
19	10.164	1007	1010	1014	rVV3	17425	42445	2.21%	0.092%
20	10.341	1024	1028	1031	rVV2	28401	64120	3.34%	0.138%
21	10.400	1031	1034	1038	rVV2	52679	119500	6.22%	0.258%
22	10.607	1050	1055	1057	rBV2	24274	64687	3.37%	0.140%
23	10.666	1057	1061	1066	rVB	625235	1112317	57.86%	2.399%
24	10.833	1074	1078	1085	rVB	205883	382891	19.92%	0.826%
25	10.981	1085	1093	1100	rBV	766245	1822521	94.81%	3.931%
26	11.079	1100	1103	1109	rVB	88625	168065	8.74%	0.363%
27	11.178	1109	1113	1117	rBV	49932	91090	4.74%	0.196%
28	11.335	1125	1129	1132	rBV3	138342	336335	17.50%	0.725%
29	11.384	1132	1134	1137	rVB	119442	163801	8.52%	0.353%
30	11.434	1137	1139	1143	rVB	65903	107278	5.58%	0.231%
31	11.532	1147	1149	1150	rBV2	50578	69697	3.63%	0.150%
32	11.571	1150	1153	1156	rVB	364539	531872	27.67%	1.147%
33	11.680	1156	1164	1167	rBV2	397766	1013584	52.73%	2.186%
34	11.748	1167	1171	1175	rVB2	201667	453264	23.58%	0.978%

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35	11.817	1175	1178	1179	rBV	113080	191484	9.96%	0.413%
36	11.847	1179	1181	1184	rVB	129905	192074	9.99%	0.414%
37	11.906	1184	1187	1190	rBV	582611	912844	47.49%	1.969%
38	11.955	1190	1192	1195	rVB2	60327	102405	5.33%	0.221%
39	12.034	1197	1200	1201	rBV	76203	132594	6.90%	0.286%
40	12.063	1201	1203	1211	rVB4	467874	945333	49.18%	2.039%
41	12.181	1211	1215	1219	rBV4	178927	476475	24.79%	1.028%
42	12.250	1219	1222	1223	rBV	208309	312778	16.27%	0.675%
43	12.290	1223	1226	1228	rVV3	221126	400928	20.86%	0.865%
44	12.339	1228	1231	1234	rVB2	514692	790857	41.14%	1.706%
45	12.388	1234	1236	1238	rBV	88494	111962	5.82%	0.242%
46	12.427	1238	1240	1242	rBV	49313	73087	3.80%	0.158%
47	12.486	1242	1246	1249	rVB2	161443	306295	15.93%	0.661%
48	12.536	1249	1251	1253	rBV	159322	222926	11.60%	0.481%
49	12.585	1253	1256	1260	rBV2	878608	1721147	89.54%	3.713%
50	12.634	1260	1261	1266	rVB2	245033	325104	16.91%	0.701%
51	12.713	1266	1269	1270	rBV2	238508	408370	21.24%	0.881%
52	12.752	1270	1273	1277	rVV5	413646	771576	40.14%	1.664%
53	12.811	1277	1279	1285	rVV4	443950	1090538	56.73%	2.352%
54	12.890	1285	1287	1290	rVV2	430753	737085	38.34%	1.590%
55	12.929	1290	1291	1293	rVB2	133197	145798	7.58%	0.314%
56	12.969	1293	1295	1297	rBV	161285	165715	8.62%	0.357%
57	13.008	1297	1299	1303	rVB3	204818	342550	17.82%	0.739%
58	13.077	1303	1306	1311	rVB2	442329	780408	40.60%	1.683%
59	13.175	1311	1316	1320	rBV4	470750	1146488	59.64%	2.473%
60	13.225	1320	1321	1322	rBV	74963	74777	3.89%	0.161%
61	13.274	1322	1326	1329	rVV	639122	1141433	59.38%	2.462%
62	13.323	1329	1331	1333	rVB	329226	454390	23.64%	0.980%
63	13.431	1334	1342	1344	rBV3	363594	1037714	53.98%	2.238%
64	13.471	1344	1346	1348	rVB	156817	166716	8.67%	0.360%
65	13.510	1348	1350	1355	rBV4	560797	850427	44.24%	1.834%
66	13.599	1357	1359	1361	rVB2	113610	137820	7.17%	0.297%
67	13.658	1361	1365	1367	rVB4	247129	356018	18.52%	0.768%
68	13.717	1367	1371	1374	rBV3	482069	1135256	59.06%	2.449%
69	13.756	1374	1375	1377	rVB	219200	197971	10.30%	0.427%
70	13.805	1377	1380	1383	rBV3	366666	559479	29.10%	1.207%
71	13.845	1383	1384	1388	rVB3	108181	169413	8.81%	0.365%

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72	13.904	1388	1390	1392	rVB3	65531	103966	5.41%	0.224%
73	13.943	1392	1394	1396	rBV2	76780	107559	5.60%	0.232%
74	13.972	1396	1397	1400	rVB3	87393	97449	5.07%	0.210%
75	14.012	1400	1401	1402	rBV	65155	63590	3.31%	0.137%
76	14.051	1402	1405	1407	rBV	895731	1376925	71.63%	2.970%
77	14.140	1410	1414	1416	rBV2	437925	666455	34.67%	1.438%
78	14.179	1416	1418	1423	rVB4	221158	482778	25.11%	1.041%
79	14.258	1423	1426	1427	rBV3	71484	135161	7.03%	0.292%
80	14.317	1428	1432	1434	rVB3	151437	279095	14.52%	0.602%
81	14.376	1434	1438	1440	rBV4	165638	313975	16.33%	0.677%
82	14.415	1440	1442	1444	rBV3	195149	262540	13.66%	0.566%
83	14.455	1444	1446	1448	rBV2	112745	186488	9.70%	0.402%
84	14.543	1452	1455	1457	rVB	538977	775673	40.35%	1.673%
85	14.612	1457	1462	1467	rBV4	219968	514469	26.76%	1.110%
86	14.671	1467	1468	1470	rBV2	73976	114355	5.95%	0.247%
87	14.711	1470	1472	1474	rBV	670255	728252	37.88%	1.571%
88	14.740	1474	1475	1477	rVB2	140135	128504	6.68%	0.277%
89	14.779	1477	1479	1483	rVB4	214019	384717	20.01%	0.830%
90	14.848	1483	1486	1488	rBV3	161028	360585	18.76%	0.778%
91	14.947	1493	1496	1498	rBV2	171120	278514	14.49%	0.601%
92	14.986	1498	1500	1502	rBV2	137092	184325	9.59%	0.398%
93	15.075	1507	1509	1513	rVV4	292454	690784	35.93%	1.490%
94	15.134	1513	1515	1516	rVV2	198789	279278	14.53%	0.602%
95	15.193	1519	1521	1524	rVV2	250130	441876	22.99%	0.953%
96	15.242	1524	1526	1530	rVV2	198110	338241	17.60%	0.730%
97	15.330	1533	1535	1536	rVV	94709	128204	6.67%	0.277%
98	15.360	1536	1538	1542	rVB3	190961	290030	15.09%	0.626%
99	15.586	1558	1561	1565	rVB5	31356	68621	3.57%	0.148%
100	15.960	1596	1599	1602	rVV2	30929	46444	2.42%	0.100%

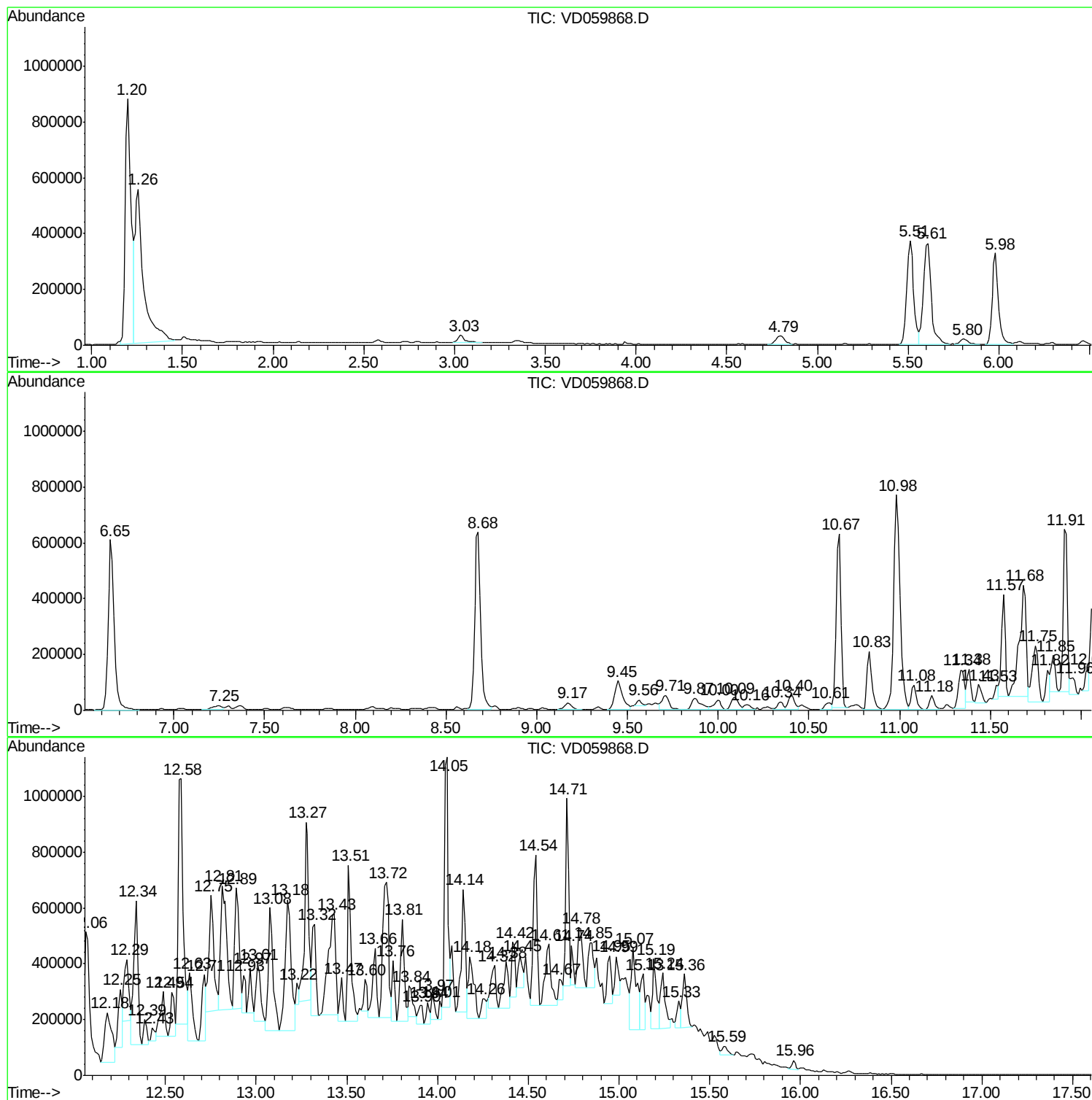
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082018S.M
Quant Title : SW846 8260

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



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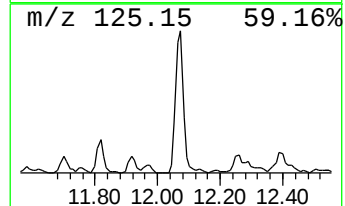
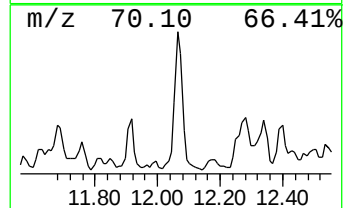
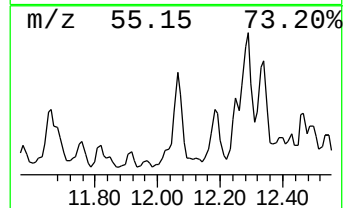
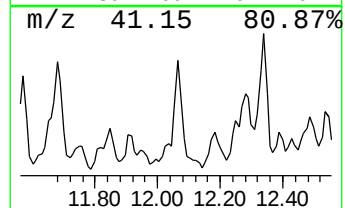
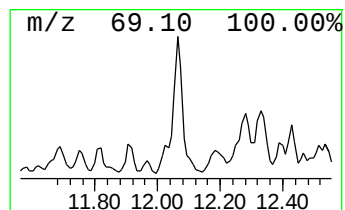
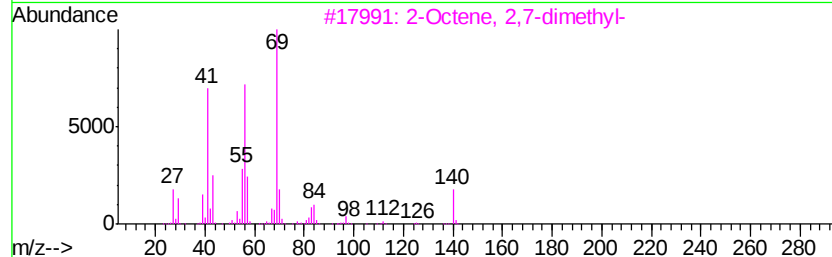
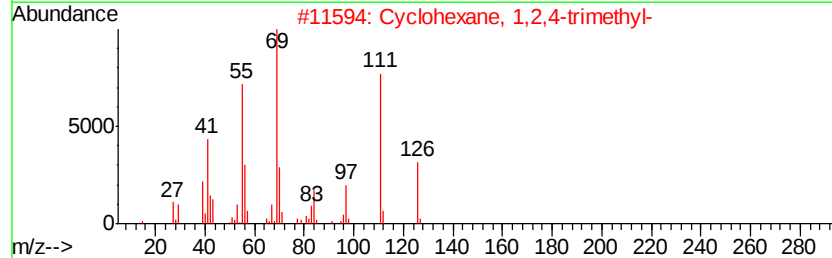
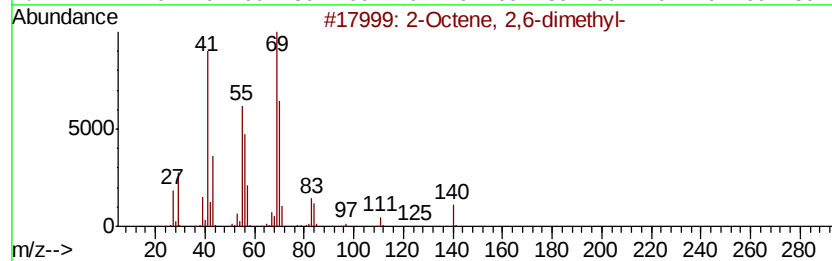
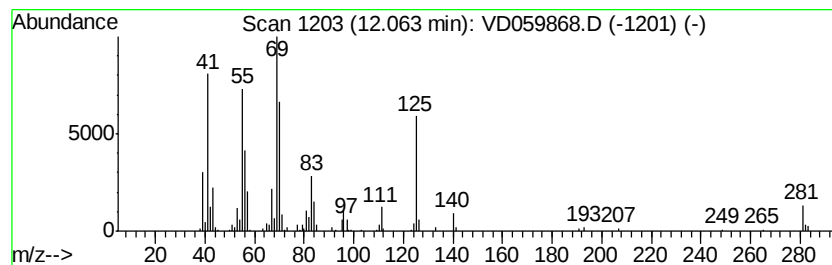
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082018S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Octene, 2,6-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.06	64.13 ug/l	945333	1,4-Dichlorobenzene-d4	12.89
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Octene, 2,6-dimethyl-	140 C10H20	004057-42-5	70
2	Cyclohexane, 1,2,4-trimethyl-	126 C9H18	002234-75-5	47
3	2-Octene, 2,7-dimethyl-	140 C10H20	002050-81-9	43
4	Silane, trimethyl(3-methyl-1-but...	140 C8H16Si	018388-07-3	43
5	Cyclohexane, 1,1,2,3-tetramethyl-	140 C10H20	006783-92-2	43



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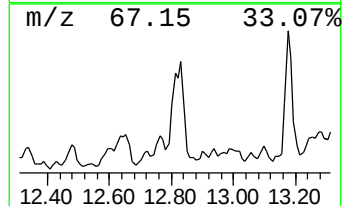
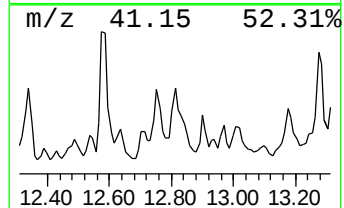
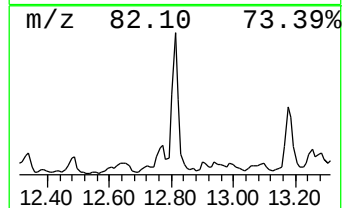
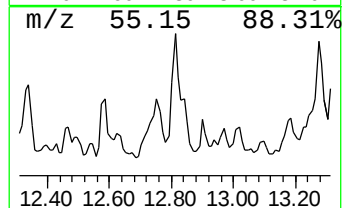
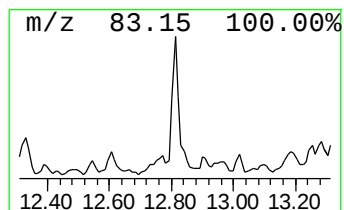
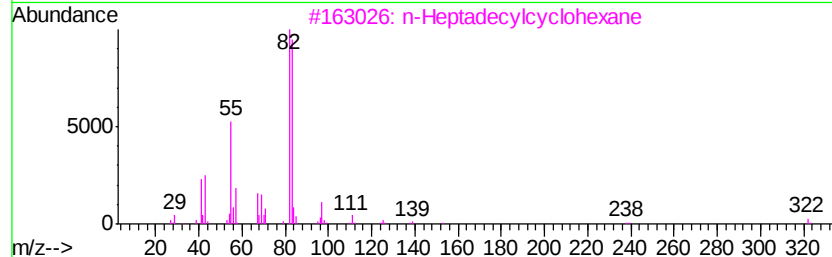
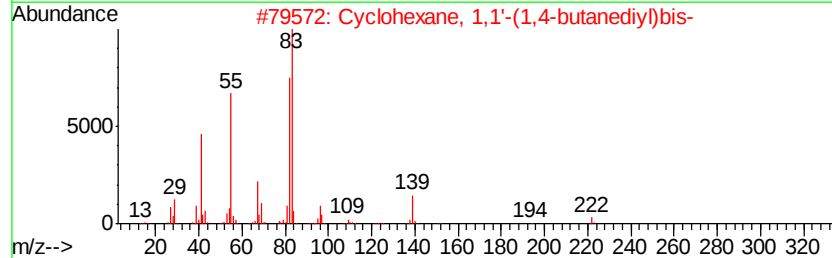
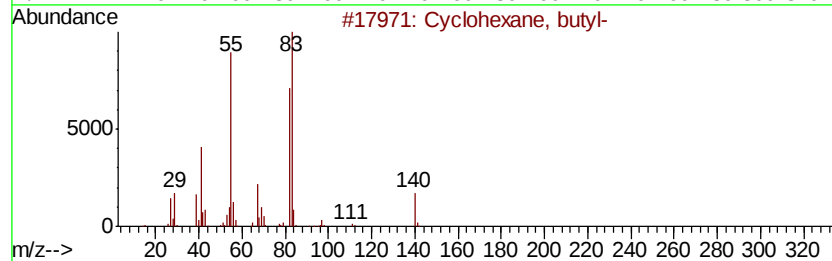
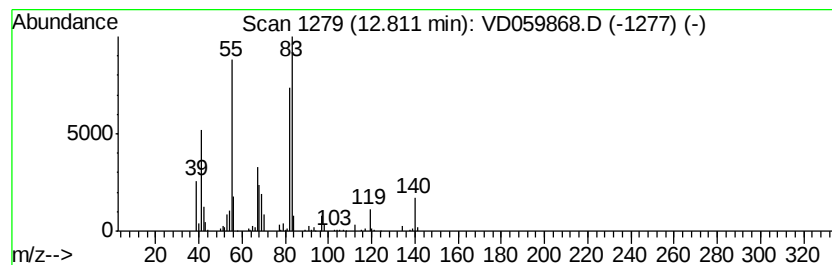
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Cyclohexane, butyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.81	73.98 ug/l	1090540	1,4-Dichlorobenzene-d4	12.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, butyl-	140	C10H20	001678-93-9	86
2		Cyclohexane, 1,1'-(1,4-butanediyl)...	222	C16H30	006165-44-2	72
3		n-Heptadecylcyclohexane	322	C23H46	019781-73-8	64
4		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	64
5		Cyclohexane, octyl-	196	C14H28	001795-15-9	64



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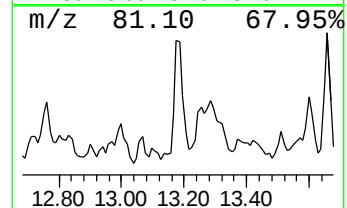
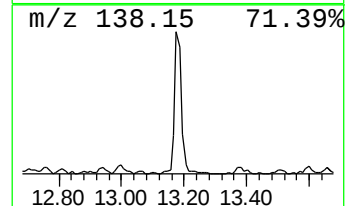
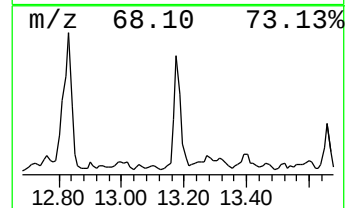
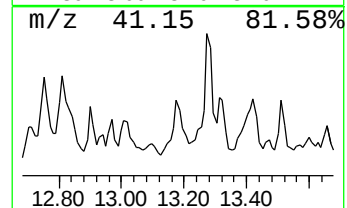
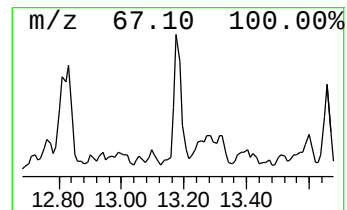
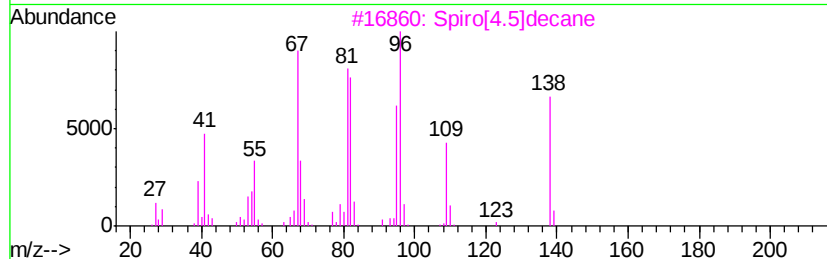
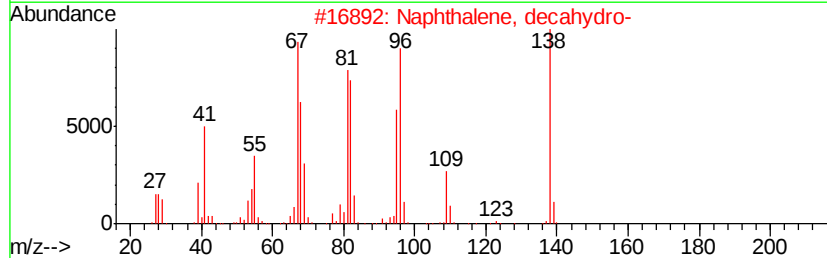
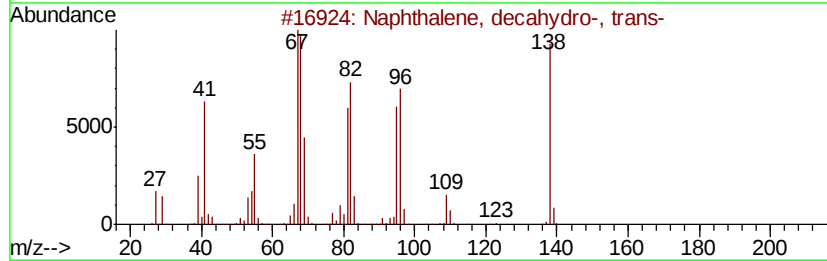
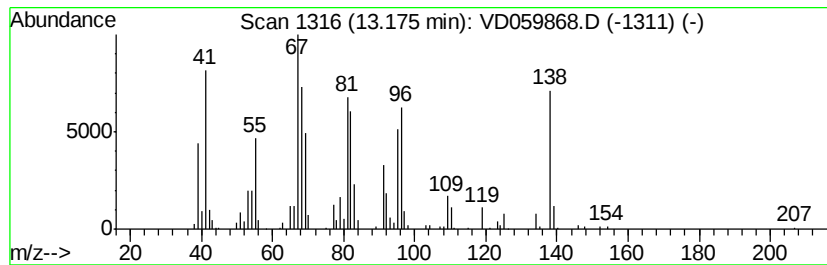
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082018S.M
Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, decahydro-, tr... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.18	77.77 ug/l	1146490	1,4-Dichlorobenzene-d4	12.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	97
2		Naphthalene, decahydro-	138	C10H18	000091-17-8	95
3		Spiro[4.5]decane	138	C10H18	000176-63-6	89
4		Bicyclo[2.2.1]heptane, 2-methyl-...	110	C8H14	000872-78-6	86
5		Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD082118\
 Data File : VD059868.D
 Acq On : 21 Aug 2018 21:05
 Operator : JC/SY
 Sample : J4559-07
 Misc : 5.05a/5ml/MSVOA D/SOIL
 ALS Vial : 22 Sample Multiplier: 1

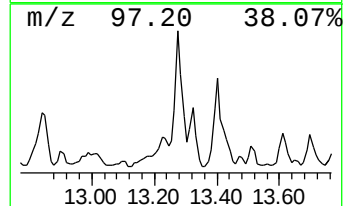
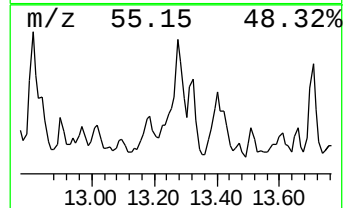
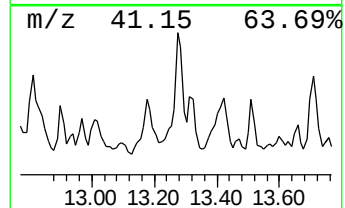
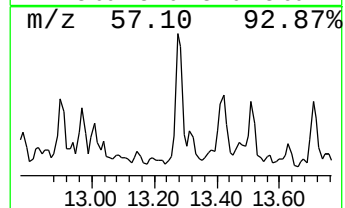
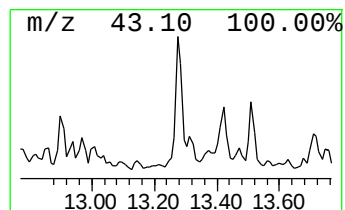
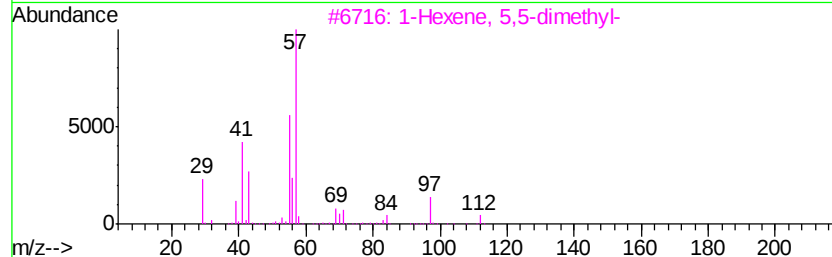
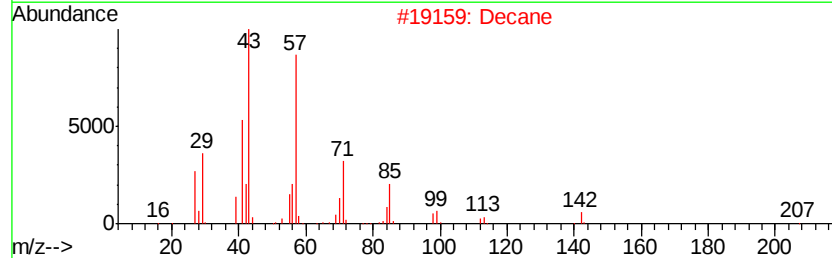
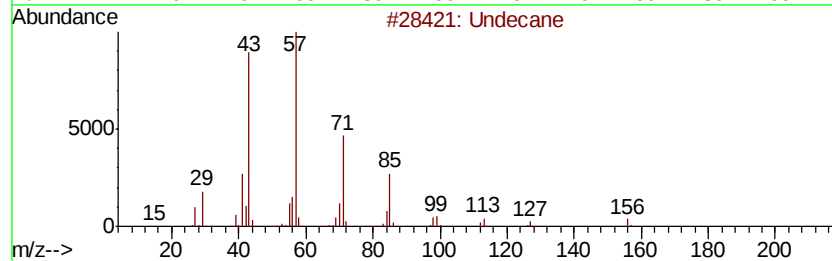
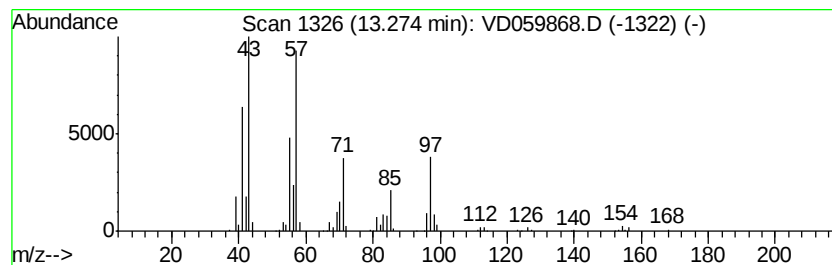
Instrument :
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 ClientSampleId :
 RA-081718-SSW-125-051

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082018S.M
 Quant Title : SW846 8260

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

 Peak Number 6 Undecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.27	77.43 ug/l	1141430	1,4-Dichlorobenzene-d4	12.89	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	53
2	Decane	142	C10H22	000124-18-5	50
3	1-Hexene, 5,5-dimethyl-	112	C8H16	007116-86-1	47
4	1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	47
5	Hexatriacontane	507	C36H74	000630-06-8	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD082118\
Data File : VD059868.D
Acq On : 21 Aug 2018 21:05
Operator : JC/SY
Sample : J4559-07
Misc : 5.05a/5ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RA-081718-SSW-125-051

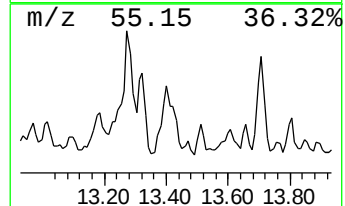
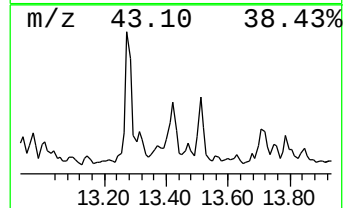
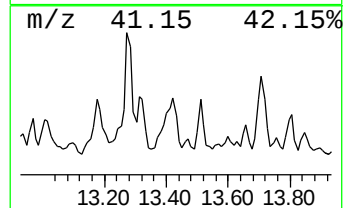
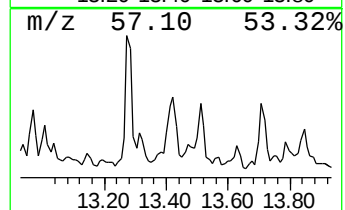
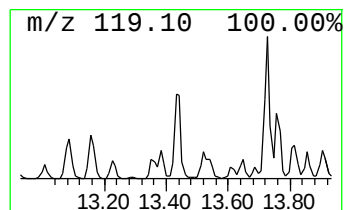
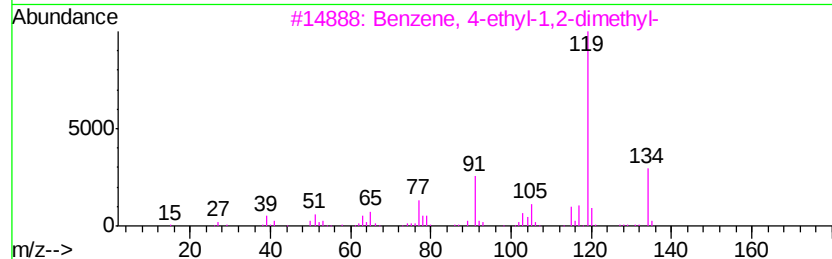
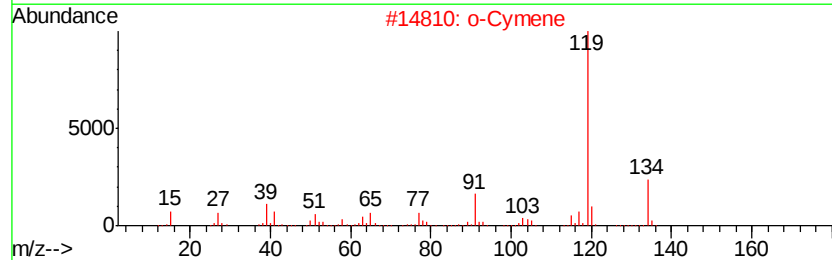
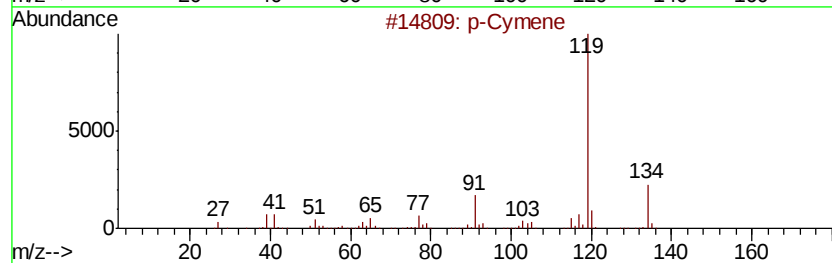
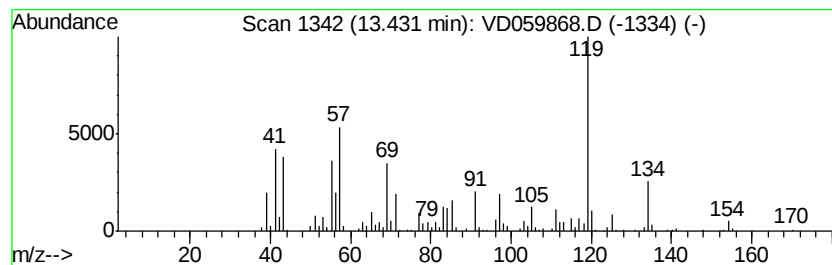
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Quant Title : SW846 8260

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

Peak Number 7 p-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.43	70.39 ug/l	1037710	1,4-Dichlorobenzene-d4	12.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	p-Cymene	134	C10H14	000099-87-6	89
2		o-Cymene	134	C10H14	000527-84-4	86
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	70
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	50
5		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD082118\
Data File : VD059868.D
Acq On : 21 Aug 2018 21:05
Operator : JC/SY
Sample : J4559-07
Misc : 5.05a/5ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

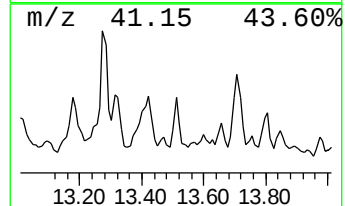
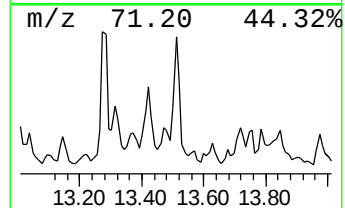
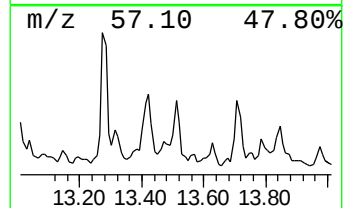
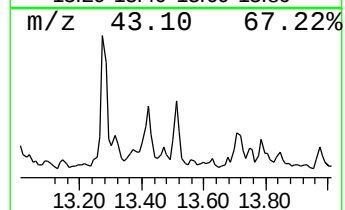
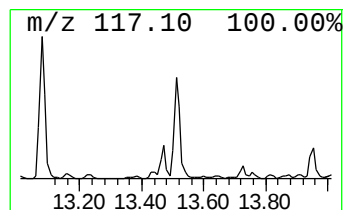
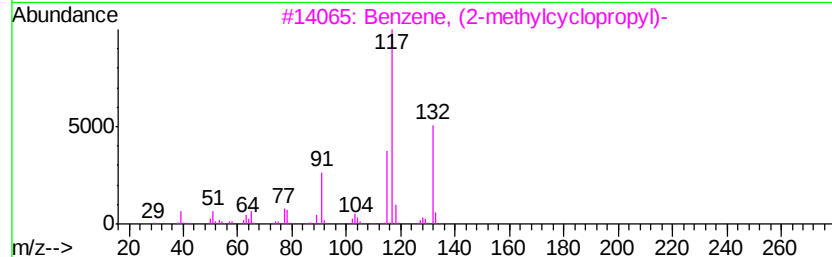
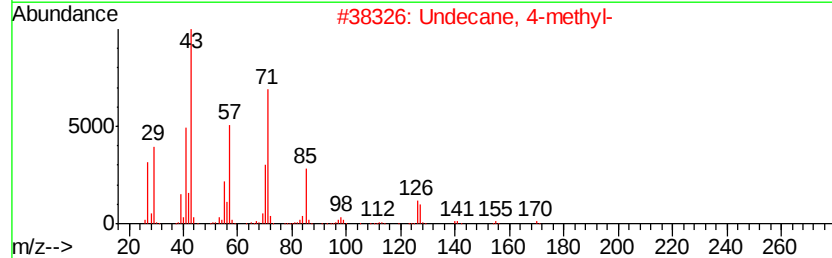
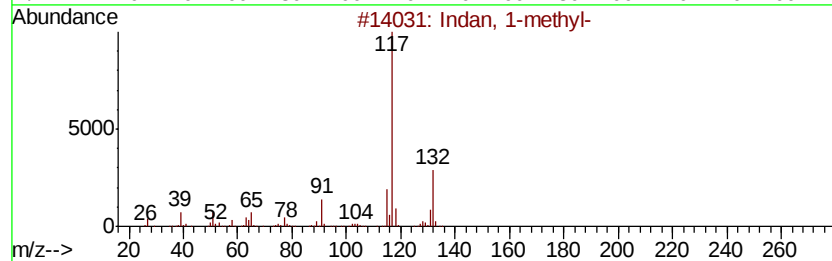
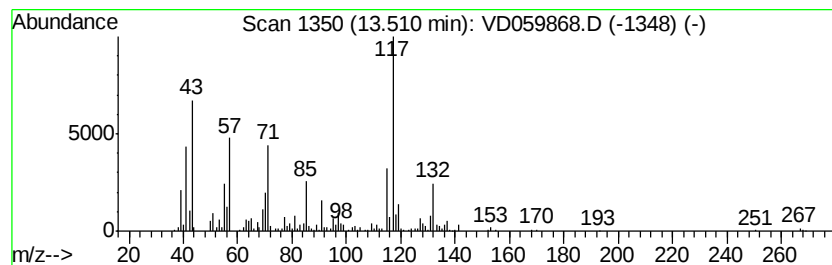
Instrument :
MSVOA_D
ClientSampleId :
RA-081718-SSW-125-051

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082018S.M
Quant Title : SW846 8260

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

Peak Number 8 Indan, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.51	57.69 ug/l	850427	1,4-Dichlorobenzene-d4	12.89
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indan, 1-methyl-	132 C10H12	000767-58-8	86
2	Undecane, 4-methyl-	170 C12H26	002980-69-0	70
3	Benzene, (2-methylcyclopropyl)-	132 C10H12	1000327-39-0	50
4	3-Phenylbut-1-ene	132 C10H12	000934-10-1	50
5	Benzene, (2-methyl-1-propenyl)-	132 C10H12	000768-49-0	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD082118\
Data File : VD059868.D
Acq On : 21 Aug 2018 21:05
Operator : JC/SY
Sample : J4559-07
Misc : 5.05a/5ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RA-081718-SSW-125-051

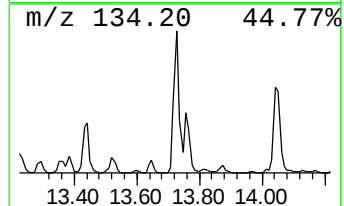
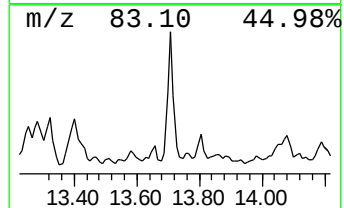
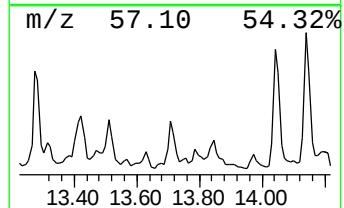
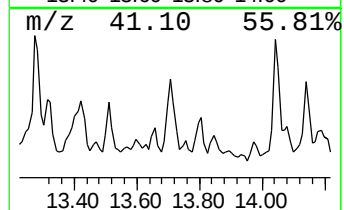
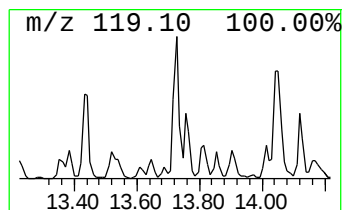
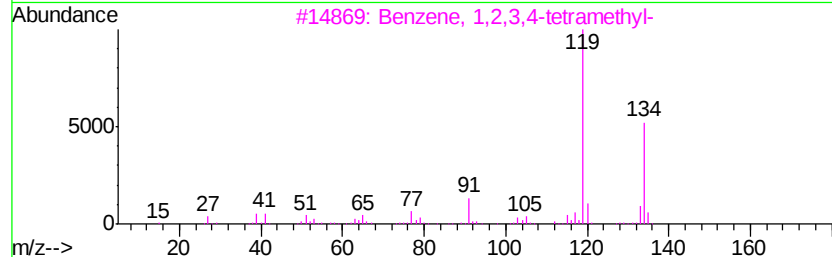
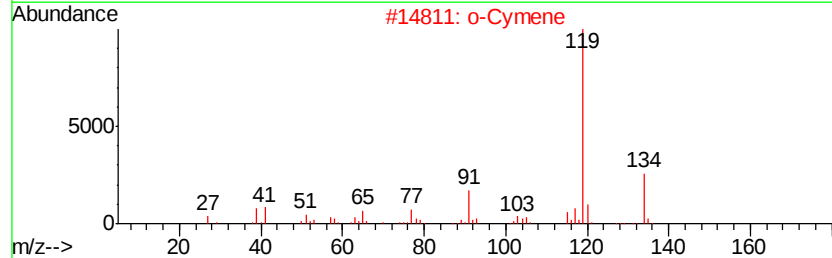
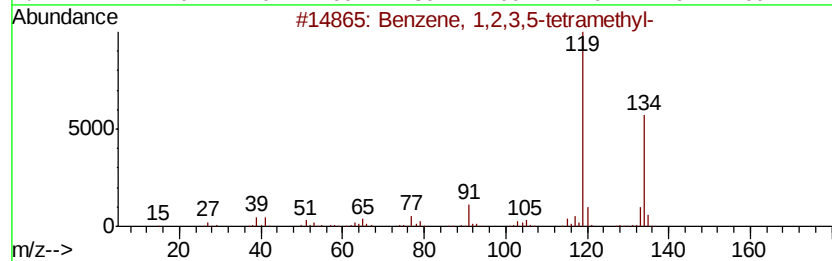
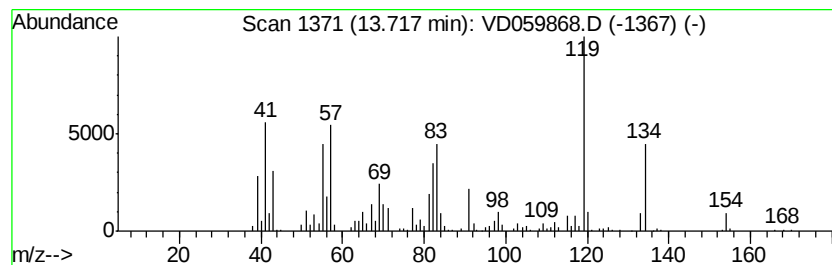
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	77.01 ug/l	1135260	1,4-Dichlorobenzene-d4	12.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	90
2		o-Cymene	134	C10H14	000527-84-4	87
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	60
4		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	60
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD082118\
Data File : VD059868.D
Acq On : 21 Aug 2018 21:05
Operator : JC/SY
Sample : J4559-07
Misc : 5.05g/5ml/MSVOA D/SOIL
ALS Vial : 22 Sample Multiplier: 1

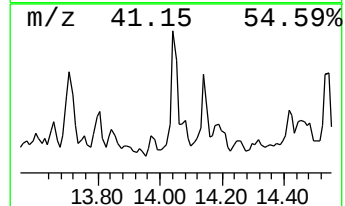
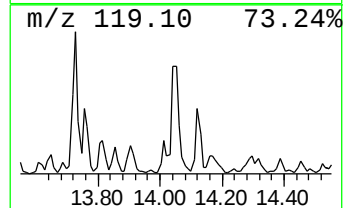
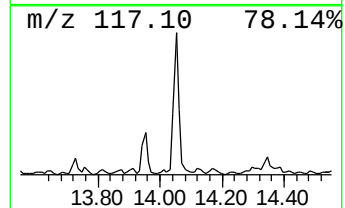
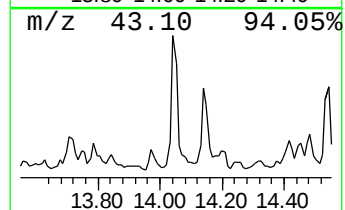
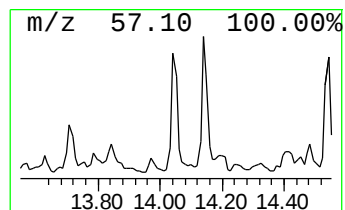
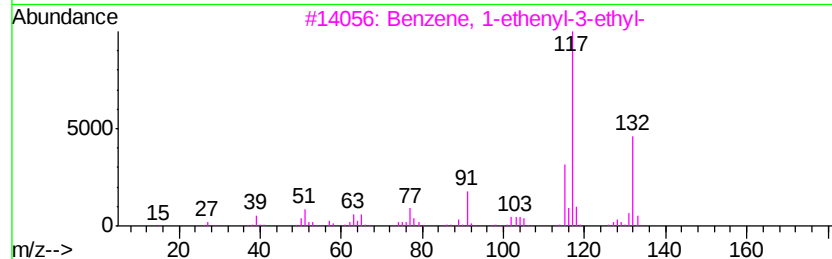
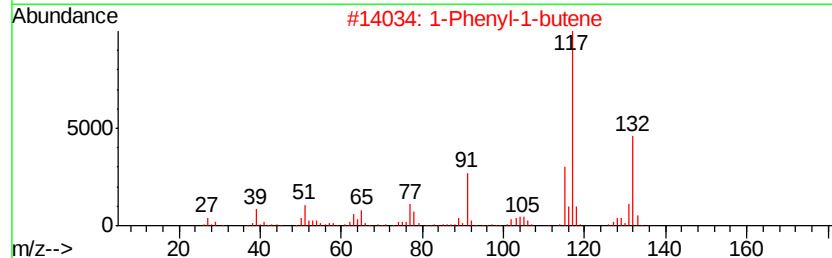
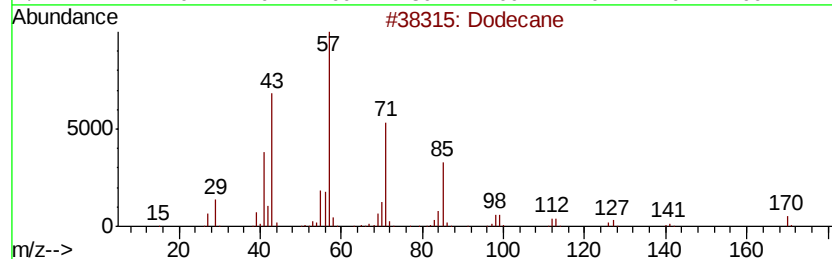
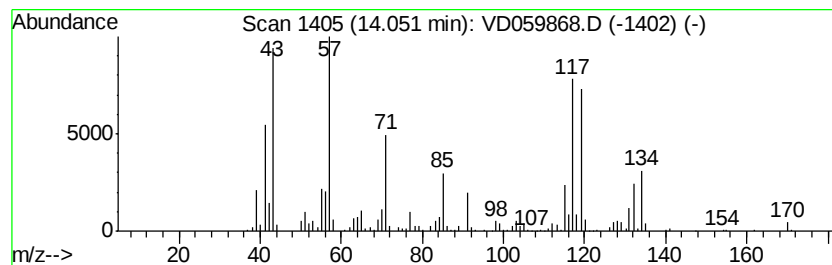
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082018S.M
Quant Title : SW846 8260

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

Peak Number 10 Dodecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.05	93.40 ug/l	1376930	1,4-Dichlorobenzene-d4	12.89
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dodecane	170 C12H26	000112-40-3	56
2	1-Phenyl-1-butene	132 C10H12	000824-90-8	55
3	Benzene, 1-ethenyl-3-ethyl-	132 C10H12	007525-62-4	42
4	Benzene, (2-methyl-1-propenyl)-	132 C10H12	000768-49-0	42
5	Benzene, 2-butenyl-	132 C10H12	001560-06-1	42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD082118\
Data File : VD059868.D
Acq On : 21 Aug 2018 21:05
Operator : JC/SY
Sample : J4559-07
Misc : 5.05g/5ml/MSVOA_D/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RA-081718-SSW-125-051

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082018S.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
2-Octene, 2,6-dim...	12.06	64.1	ug/l	945333	4	12.89	737085	50.0
Cyclohexane, butyl-	12.81	74.0	ug/l	1090540	4	12.89	737085	50.0
Naphthalene, deca...	13.18	77.8	ug/l	1146490	4	12.89	737085	50.0
Undecane	13.27	77.4	ug/l	1141430	4	12.89	737085	50.0
p-Cymene	13.43	70.4	ug/l	1037710	4	12.89	737085	50.0
Indan, 1-methyl-	13.51	57.7	ug/l	850427	4	12.89	737085	50.0
Benzene, 1,2,3,5-...	13.72	77.0	ug/l	1135260	4	12.89	737085	50.0
Dodecane	14.05	93.4	ug/l	1376930	4	12.89	737085	50.0