

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD051719\
 Data File : VD062445.D
 Acq On : 17 May 2019 18:07
 Operator : FY/SY
 Sample : K2896-06
 Misc : 4.42g/5mL/MSVOA D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-20-S2

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\82D050719S.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	1.535	9	11	24	rVB2	21740	62336	4.65%	0.204%
2	3.217	176	182	195	rBV	304876	753326	56.25%	2.463%
3	3.385	195	199	202	rVV	9495	22499	1.68%	0.074%
4	3.818	236	243	248	rVB2	9663	24071	1.80%	0.079%
5	4.693	327	332	339	rBV3	26463	79947	5.97%	0.261%
6	6.160	476	481	490	rVB2	17267	51829	3.87%	0.169%
7	6.927	553	559	566	rBV	173858	503335	37.58%	1.646%
8	7.045	566	571	586	rVB	451342	1290532	96.36%	4.219%
9	7.459	607	613	625	rBV	158686	403609	30.14%	1.320%
10	7.695	630	637	644	rVB3	13009	41212	3.08%	0.135%
11	8.226	684	691	706	rBV	514887	1339302	100.00%	4.379%
12	8.866	750	756	761	rVB2	15715	42496	3.17%	0.139%
13	9.545	820	825	832	rBB4	13588	40684	3.04%	0.133%
14	10.411	905	913	921	rBV	442995	1073908	80.18%	3.511%
15	10.637	931	936	941	rBV3	8784	29633	2.21%	0.097%
16	10.933	961	966	973	rBB3	38366	93285	6.97%	0.305%
17	11.100	979	983	988	rBB3	17813	47659	3.56%	0.156%
18	11.257	989	999	1003	rBV5	11104	44130	3.29%	0.144%
19	11.346	1004	1008	1011	rVV2	10801	24675	1.84%	0.081%
20	11.493	1015	1023	1027	rBV	34133	71473	5.34%	0.234%
21	11.641	1031	1038	1040	rBV	18810	47994	3.58%	0.157%
22	11.680	1040	1042	1046	rVV3	36696	81710	6.10%	0.267%
23	11.749	1046	1049	1053	rVV3	44390	94341	7.04%	0.308%
24	11.838	1053	1058	1062	rVV	99875	210496	15.72%	0.688%
25	11.907	1062	1065	1071	rVV3	26348	68147	5.09%	0.223%
26	11.995	1071	1074	1078	rVV	19956	43339	3.24%	0.142%
27	12.064	1078	1081	1084	rVV2	19610	38010	2.84%	0.124%
28	12.123	1084	1087	1090	rVV	75194	151792	11.33%	0.496%
29	12.172	1090	1092	1096	rVB3	28599	59878	4.47%	0.196%
30	12.310	1102	1106	1109	rBV	35193	72007	5.38%	0.235%
31	12.369	1109	1112	1117	rVB	689537	1088807	81.30%	3.560%
32	12.458	1117	1121	1126	rVB5	22649	64927	4.85%	0.212%
33	12.546	1126	1130	1135	rBV2	47308	102296	7.64%	0.334%
34	12.665	1135	1142	1144	rBV3	82929	270290	20.18%	0.884%

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Integrator: RTE
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 Title : SW846 8260

35	12.704	1144	1146	1148	rVB2	71770	93649	6.99%	0.306%
36	12.753	1148	1151	1158	rVB2	80438	163420	12.20%	0.534%
37	12.861	1158	1162	1166	rBV2	62014	125616	9.38%	0.411%
38	12.930	1166	1169	1172	rBV3	14134	31005	2.32%	0.101%
39	12.999	1172	1176	1180	rBV2	187508	459131	34.28%	1.501%
40	13.048	1180	1181	1184	rVB2	80447	88388	6.60%	0.289%
41	13.098	1184	1186	1189	rVB2	54024	80487	6.01%	0.263%
42	13.147	1189	1191	1193	rVB3	23066	26831	2.00%	0.088%
43	13.225	1193	1199	1202	rBV2	239248	470955	35.16%	1.540%
44	13.314	1202	1208	1209	rBV4	111032	266705	19.91%	0.872%
45	13.334	1209	1210	1215	rVB2	125810	174462	13.03%	0.570%
46	13.403	1215	1217	1221	rVB2	101447	174508	13.03%	0.571%
47	13.471	1221	1224	1228	rBV4	157124	354471	26.47%	1.159%
48	13.560	1228	1233	1237	rBV	461047	732248	54.67%	2.394%
49	13.619	1237	1239	1241	rBV3	62304	75105	5.61%	0.246%
50	13.668	1241	1244	1246	rBV3	71917	146228	10.92%	0.478%
51	13.717	1246	1249	1256	rVB4	339377	617249	46.09%	2.018%
52	13.826	1256	1260	1264	rBV5	188519	522106	38.98%	1.707%
53	13.895	1264	1267	1269	rBV3	174240	285546	21.32%	0.934%
54	13.934	1269	1271	1272	rBV3	59087	56588	4.23%	0.185%
55	13.964	1272	1274	1278	rVB2	292238	485464	36.25%	1.587%
56	14.032	1278	1281	1283	rBV2	136582	195385	14.59%	0.639%
57	14.121	1286	1290	1293	rBV3	120766	309777	23.13%	1.013%
58	14.170	1293	1295	1296	rBV2	24579	30320	2.26%	0.099%
59	14.210	1296	1299	1300	rBV3	68307	108627	8.11%	0.355%
60	14.239	1300	1302	1308	rVB2	327806	574874	42.92%	1.880%
61	14.328	1309	1311	1313	rBV	93696	132017	9.86%	0.432%
62	14.377	1313	1316	1320	rBV3	137421	338087	25.24%	1.105%
63	14.436	1320	1322	1324	rBV2	46298	75696	5.65%	0.247%
64	14.475	1324	1326	1328	rVB2	139268	186198	13.90%	0.609%
65	14.524	1328	1331	1333	rBV	487262	685845	51.21%	2.242%
66	14.564	1333	1335	1337	rVB	128914	160800	12.01%	0.526%
67	14.593	1337	1338	1340	rBV2	33693	44719	3.34%	0.146%
68	14.652	1340	1344	1346	rVB4	128676	221322	16.53%	0.724%
69	14.702	1346	1349	1351	rBV2	76012	142775	10.66%	0.467%
70	14.731	1351	1352	1355	rVB2	77691	110842	8.28%	0.362%
71	14.780	1355	1357	1358	rBV	84480	81539	6.09%	0.267%

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72	14.810	1358	1360	1366	rBV4	249547	616783	46.05%	2.017%
73	14.889	1366	1368	1370	rBV3	133272	213111	15.91%	0.697%
74	15.026	1376	1382	1383	rBV3	172600	433973	32.40%	1.419%
75	15.144	1390	1394	1396	rVB3	200523	371271	27.72%	1.214%
76	15.174	1396	1397	1399	rBV2	98813	130749	9.76%	0.427%
77	15.223	1400	1402	1406	rVB3	190718	381586	28.49%	1.248%
78	15.292	1406	1409	1411	rBV2	561023	960340	71.70%	3.140%
79	15.322	1411	1412	1414	rVV2	112295	110154	8.22%	0.360%
80	15.390	1417	1419	1421	rBV2	185033	334319	24.96%	1.093%
81	15.430	1421	1423	1426	rVB2	381634	480356	35.87%	1.571%
82	15.479	1426	1428	1430	rBV2	239004	329204	24.58%	1.076%
83	15.518	1430	1432	1435	rVB3	185845	265645	19.83%	0.869%
84	15.587	1435	1439	1443	rBV3	319083	759163	56.68%	2.482%
85	15.666	1443	1447	1448	rBV3	315813	571368	42.66%	1.868%
86	15.705	1449	1451	1454	rVB4	417443	604763	45.16%	1.977%
87	15.755	1454	1456	1459	rBV4	163671	385741	28.80%	1.261%
88	15.804	1459	1461	1464	rBV3	556731	972196	72.59%	3.179%
89	15.932	1472	1474	1475	rBV2	96130	99723	7.45%	0.326%
90	15.961	1475	1477	1478	rBV	152650	188352	14.06%	0.616%
91	16.050	1483	1486	1488	rBV2	412473	679651	50.75%	2.222%
92	16.148	1493	1496	1499	rBV3	772172	1232075	91.99%	4.028%
93	16.306	1509	1512	1516	rBV4	241966	650049	48.54%	2.125%
94	16.365	1516	1518	1521	rVV4	185876	461604	34.47%	1.509%
95	16.424	1521	1524	1526	rVB3	384997	645316	48.18%	2.110%
96	16.483	1526	1530	1535	rBV6	190973	518678	38.73%	1.696%
97	16.630	1543	1545	1552	rVV6	147014	376518	28.11%	1.231%
98	16.719	1552	1554	1559	rVV4	133073	278166	20.77%	0.909%
99	16.778	1559	1560	1567	rVB5	84837	157811	11.78%	0.516%
100	17.044	1586	1587	1594	rVB7	55175	113945	8.51%	0.373%

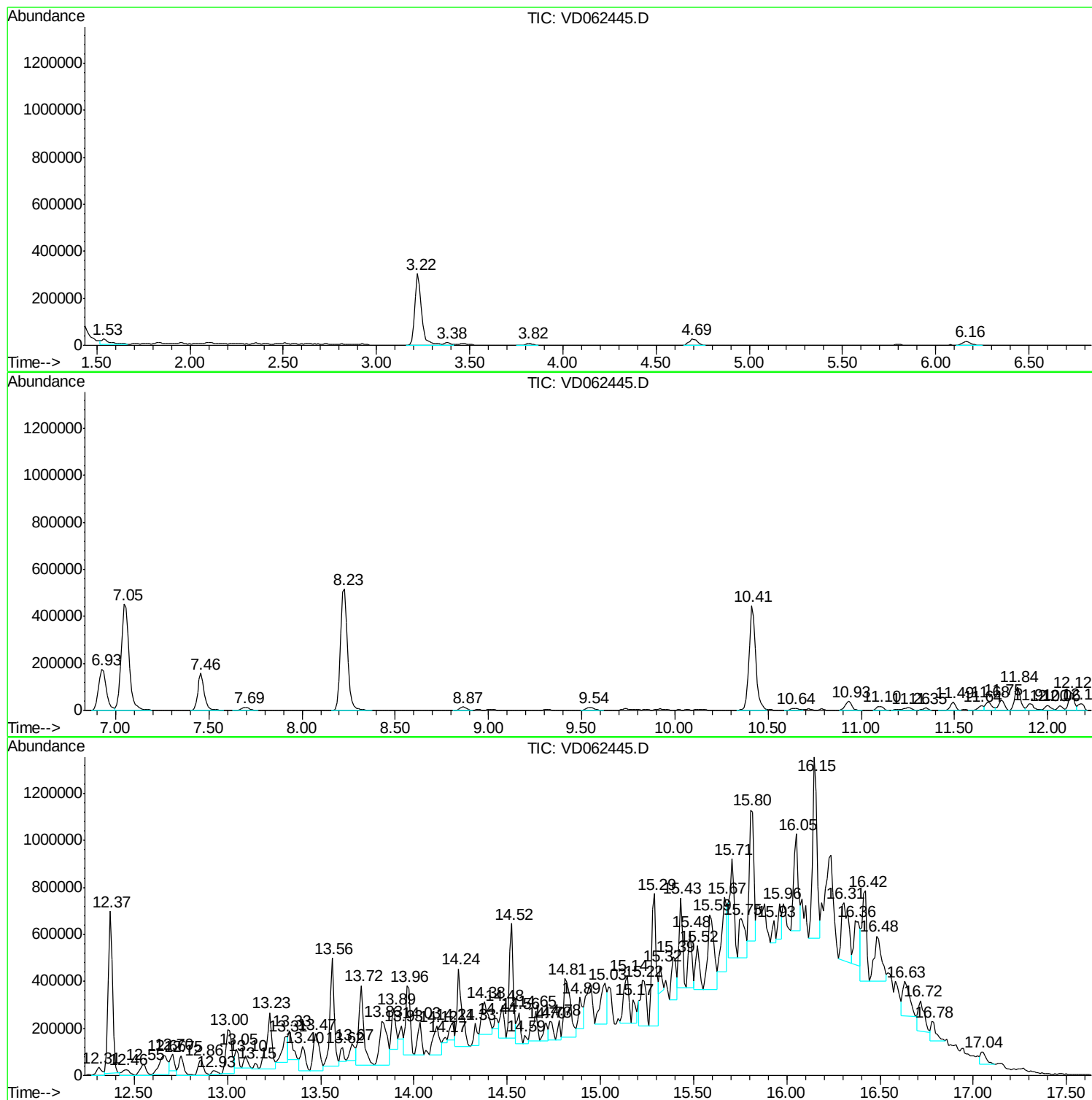
Sum of corrected areas: 30585570

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Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260

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



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Misc : 4.42g/5mL/MSVOA D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampled :
TP-20-S2

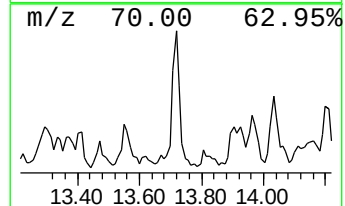
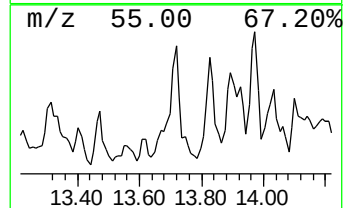
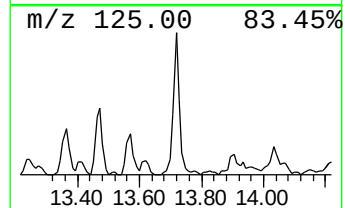
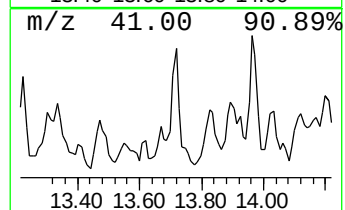
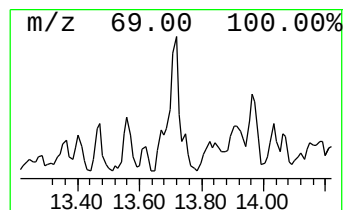
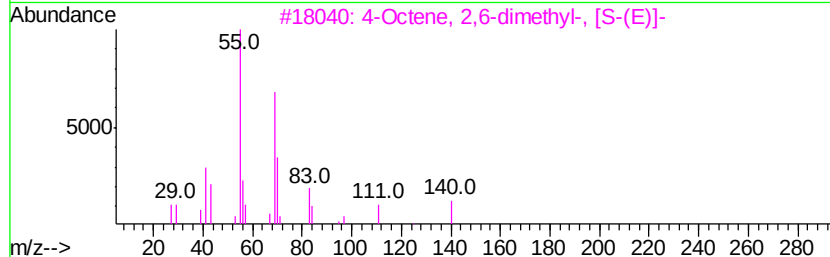
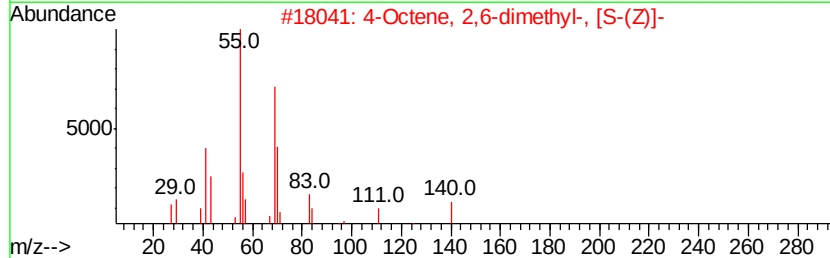
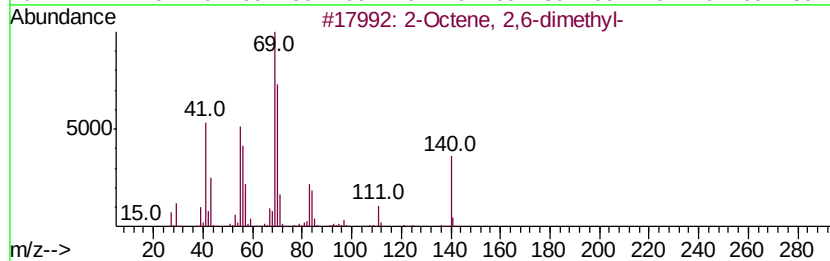
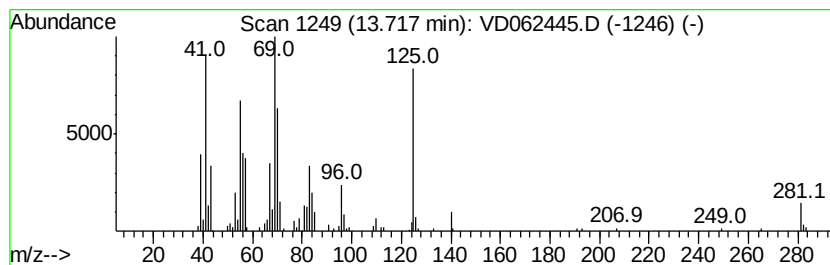
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Octene, 2,6-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	45.00 ug/l	617249	1,4-Dichlorobenzene-d4	14.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	53
2		4-Octene, 2,6-dimethyl-, [S-(Z)]-	140	C10H20	062960-77-4	46
3		4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	43
4		2-Pentene, 3-methyl-, (E)-	84	C6H12	000616-12-6	38
5		2(1H)-Pyrimidinone, 4-amino-5-me...	125	C5H7N3O	000554-01-8	38



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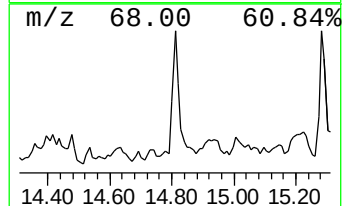
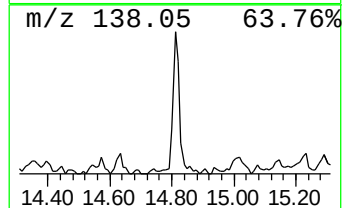
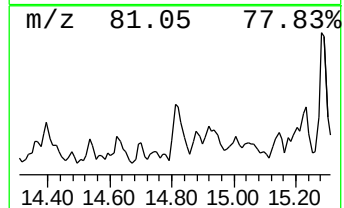
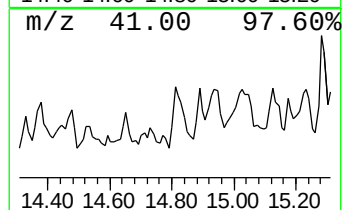
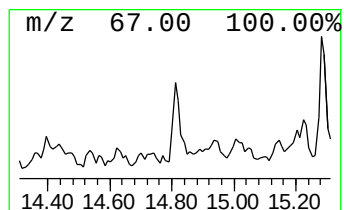
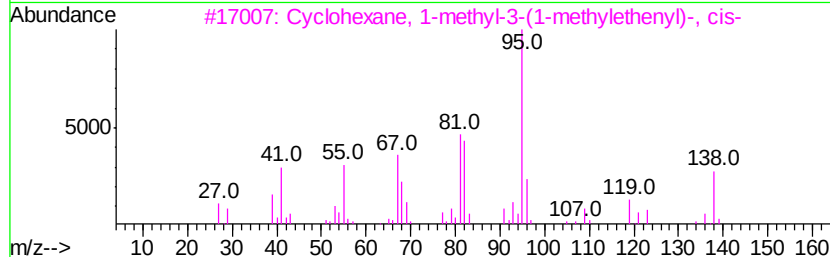
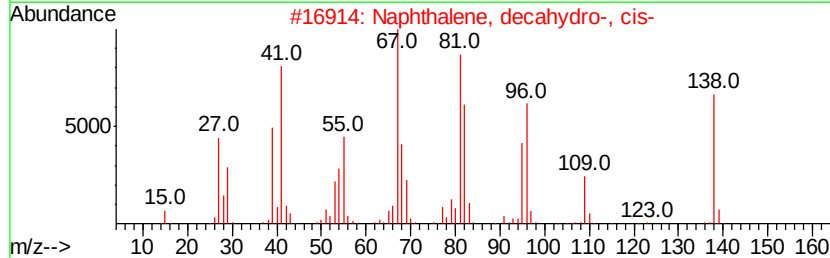
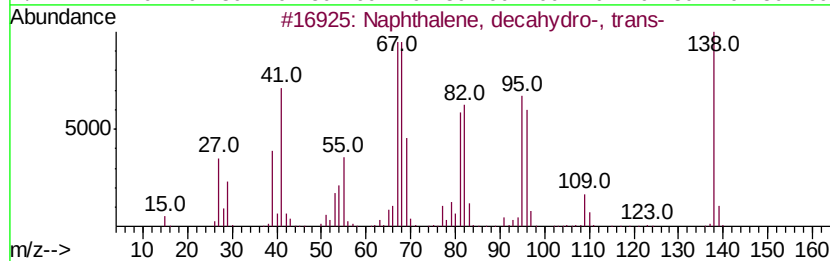
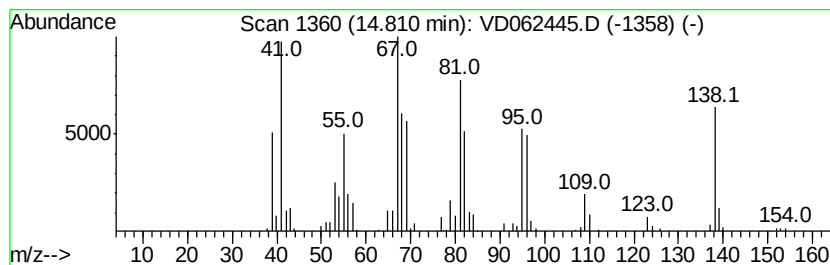
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, decahydro-, tr... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	44.97 ug/l	616783	1,4-Dichlorobenzene-d4	14.52
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-, trans-	138 C10H18	000493-02-7 92
2		Naphthalene, decahydro-, cis-	138 C10H18	000493-01-6 87
3		Cyclohexane, 1-methyl-3-(1-methyl...	138 C10H18	024399-15-3 87
4		Cyclodecene	138 C10H18	003618-12-0 83
5		endo-2-Methylbicyclo[3.3.1]nonane	138 C10H18	042558-37-2 72



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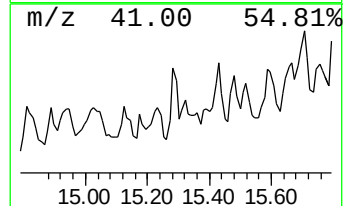
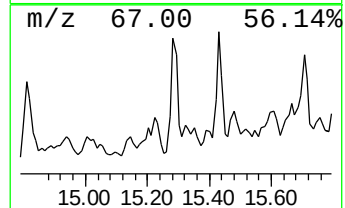
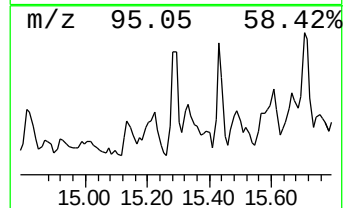
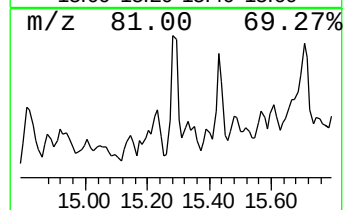
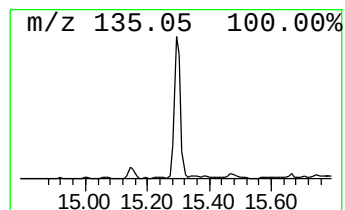
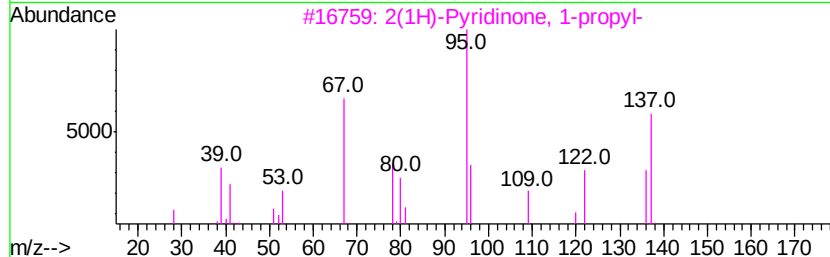
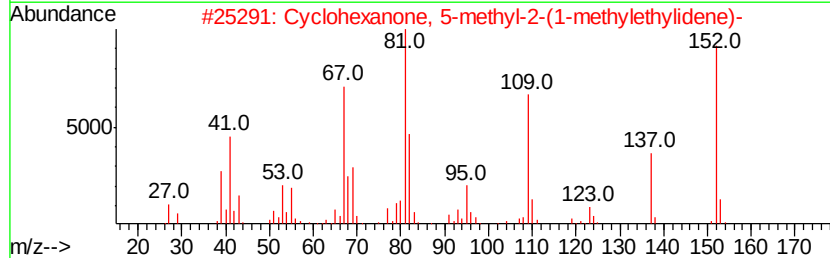
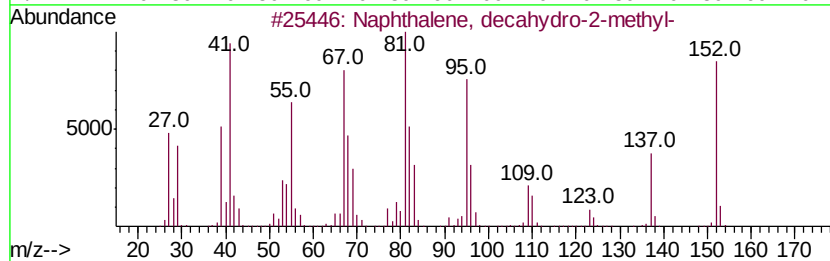
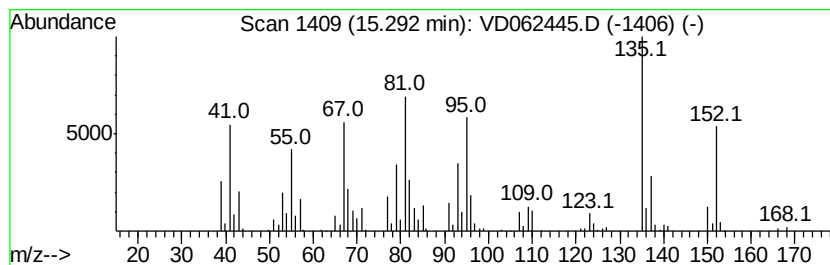
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Quant Title : SW846 8260

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

Peak Number 3 Naphthalene, decahydro-2-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.29	70.01 ug/l	960340	1,4-Dichlorobenzene-d4	14.52
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-2-methyl-	152 C11H20	002958-76-1 53
2		Cyclohexanone, 5-methyl-2-(1-met...	152 C10H16O	015932-80-6 46
3		2(1H)-Pyridinone, 1-propyl-	137 C8H11NO	019006-63-4 38
4		Cyclohexanone, 5-methyl-2-(1-met...	152 C10H16O	029606-79-9 38
5		Bicyclo[4.1.0]heptane, 3,7,7-tri...	138 C10H18	006069-97-2 38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD051719\
Data File : VD062445.D
Acq On : 17 May 2019 18:07
Operator : FY/SY
Sample : K2896-06
Misc : 4.42g/5mL/MSVOA D/SOIL
ALS Vial : 15 Sample Multiplier: 1

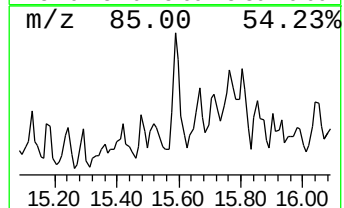
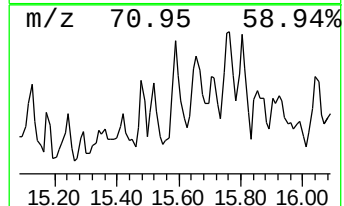
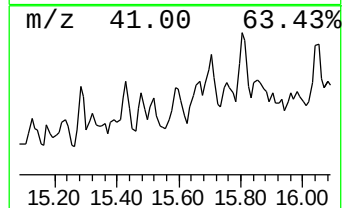
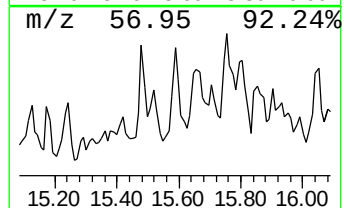
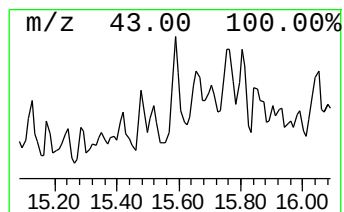
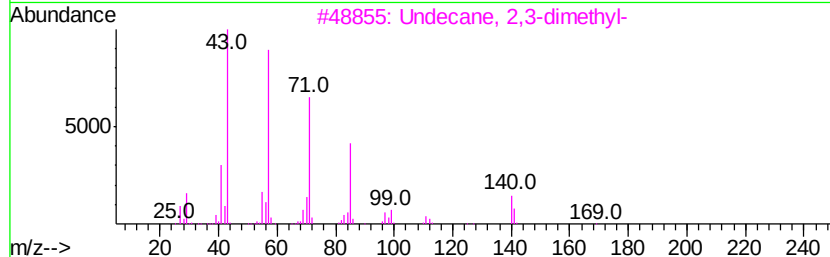
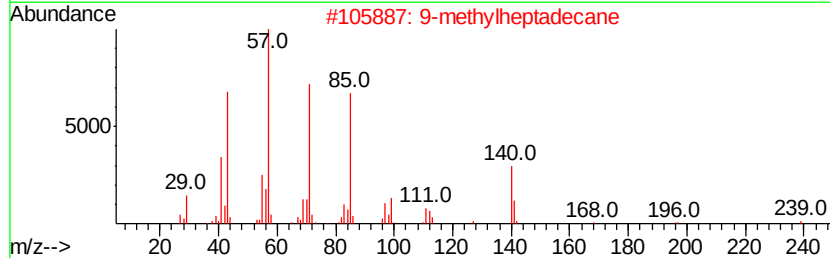
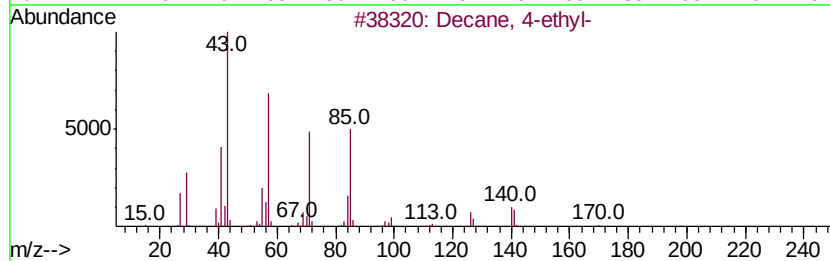
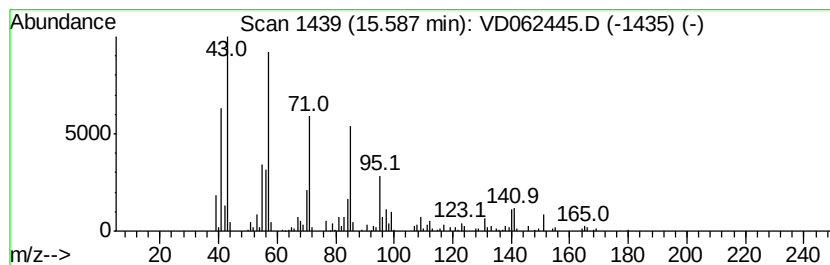
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MSVOA_D
ClientSampleId :
TP-20-S2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260

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

Peak Number 4 Decane, 4-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.59	55.35 ug/l	759163	1,4-Dichlorobenzene-d4	14.52
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane, 4-ethyl-	170 C12H26	001636-44-8	53
2	9-methylheptadecane	254 C18H38	026741-18-4	53
3	Undecane, 2,3-dimethyl-	184 C13H28	017312-77-5	50
4	Decane, 1-iodo-	268 C10H21I	002050-77-3	49
5	Sulfurous acid, decyl hexyl ester	306 C16H34O3S	1000309-13-2	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD051719\
Data File : VD062445.D
Acq On : 17 May 2019 18:07
Operator : FY/SY
Sample : K2896-06
Misc : 4.42g/5mL/MSVOA D/SOIL
ALS Vial : 15 Sample Multiplier: 1

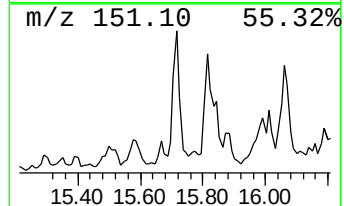
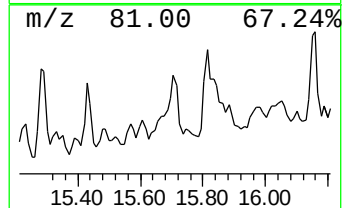
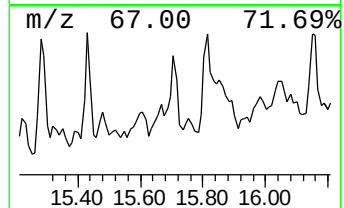
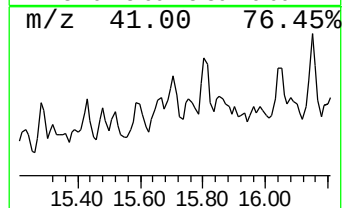
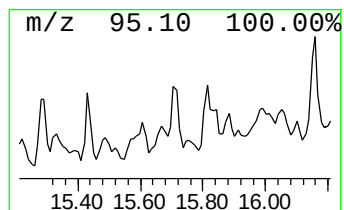
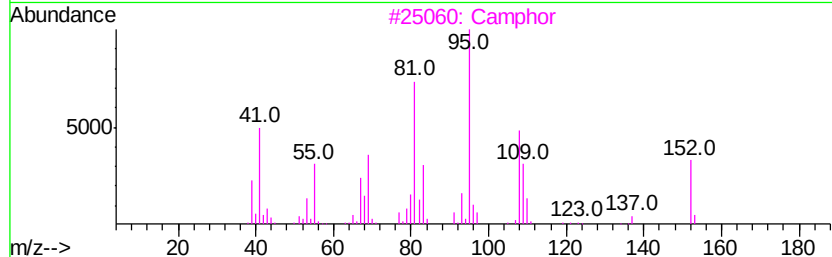
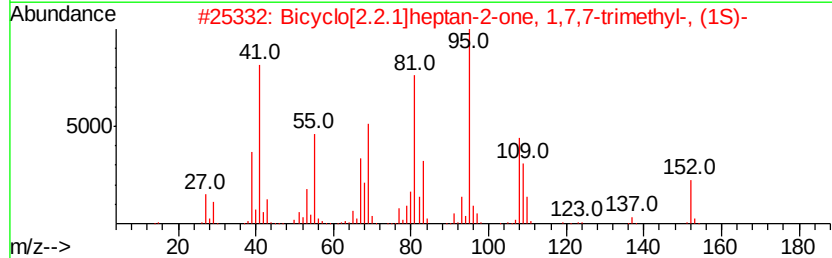
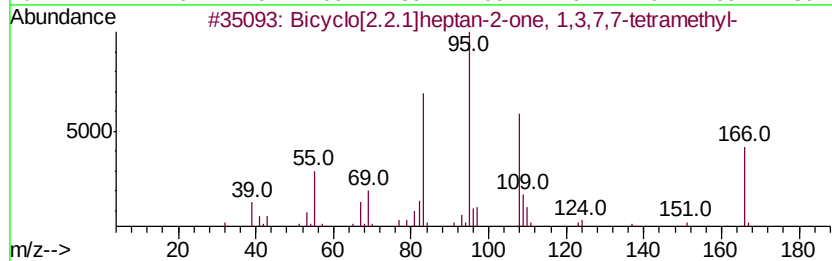
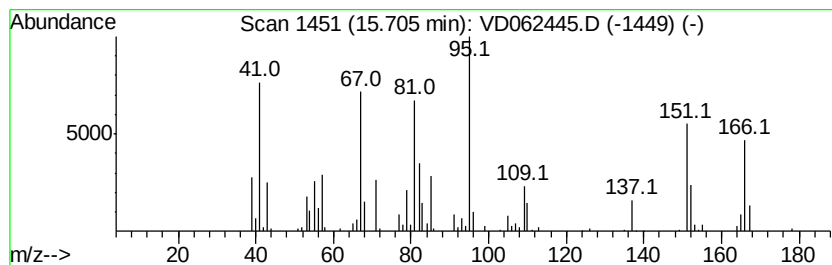
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Quant Title : SW846 8260

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

Peak Number 5 unknown15.71 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.71	44.09 ug/l	604763	1,4-Dichlorobenzene-d4	14.52	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[2.2.1]heptan-2-one, 1,3,...	166	C11H18O	005811-48-3	46
2	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	45
3	Camphor	152	C10H16O	000076-22-2	43
4	1,4-Pentadiene, 2,3,3-trimethyl-	110	C8H14	000756-02-5	41
5	Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	41



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD051719\
Data File : VD062445.D
Acq On : 17 May 2019 18:07
Operator : FY/SY
Sample : K2896-06
Misc : 4.42g/5mL/MSVOA D/SOIL
ALS Vial : 15 Sample Multiplier: 1

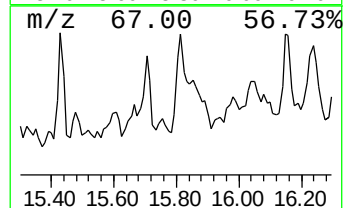
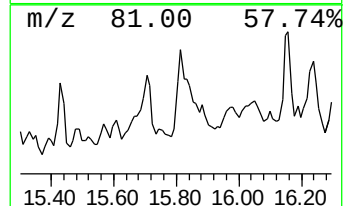
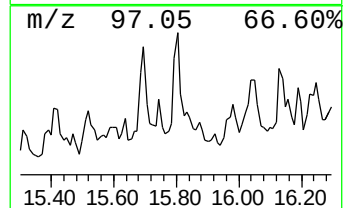
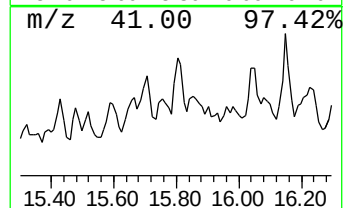
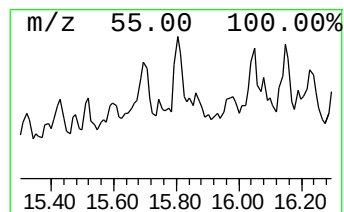
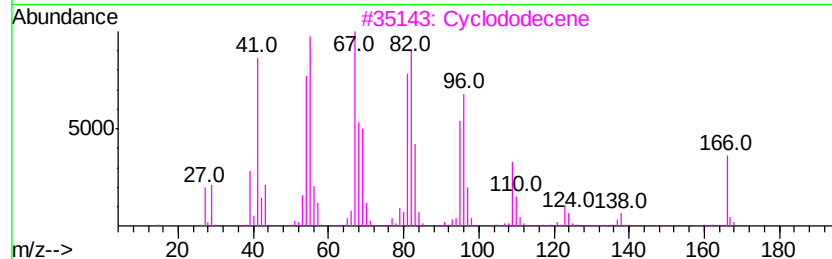
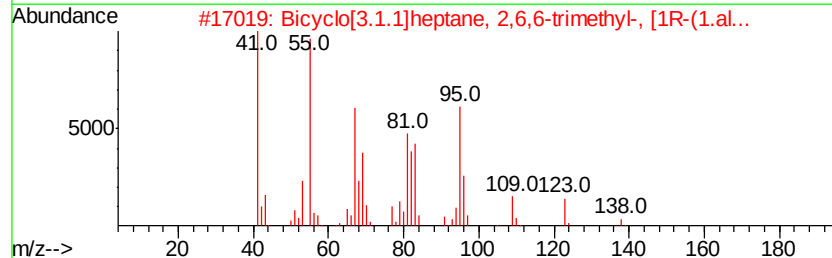
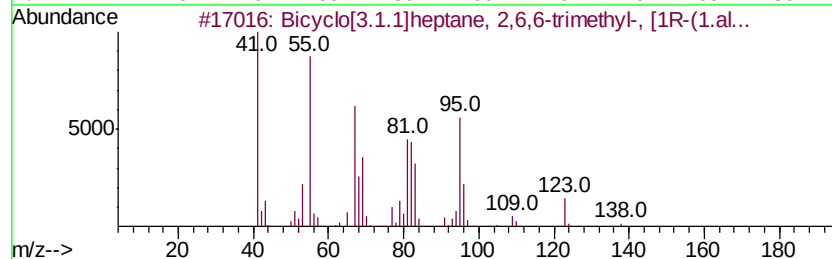
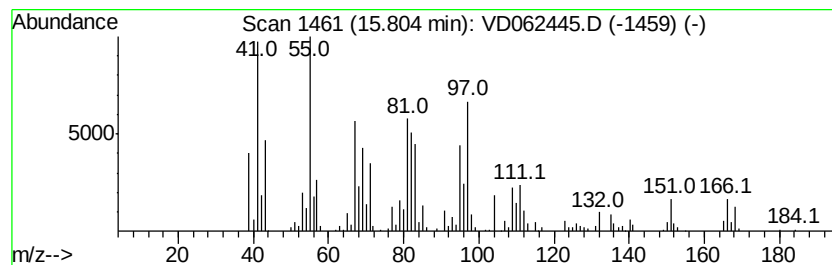
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260

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

Peak Number 6 Bicyclo[3.1.1]heptane, 2,6,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.80	70.88 ug/l	972196	1,4-Dichlorobenzene-d4	14.52
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Bicyclo[3.1.1]heptane, 2,6,6-tri...	138 C10H18	004795-86-2 55
2		Bicyclo[3.1.1]heptane, 2,6,6-tri...	138 C10H18	004863-59-6 53
3		Cyclododecene	166 C12H22	001501-82-2 52
4		Bicyclo[3.3.2]decan-9-one	152 C10H16O	028054-91-3 46
5		Cyclododecene, (E)-	166 C12H22	001486-75-5 46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD051719\
Data File : VD062445.D
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Sample : K2896-06
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ALS Vial : 15 Sample Multiplier: 1

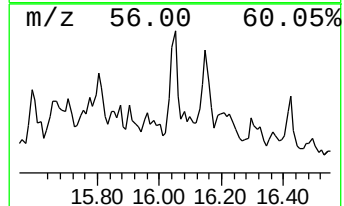
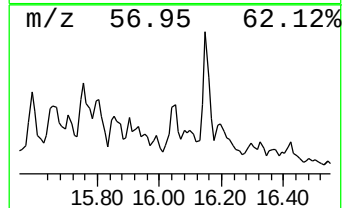
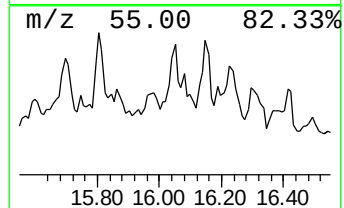
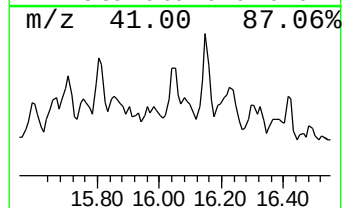
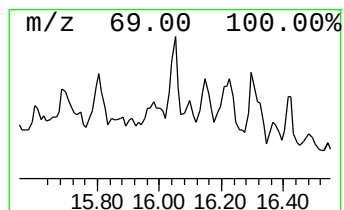
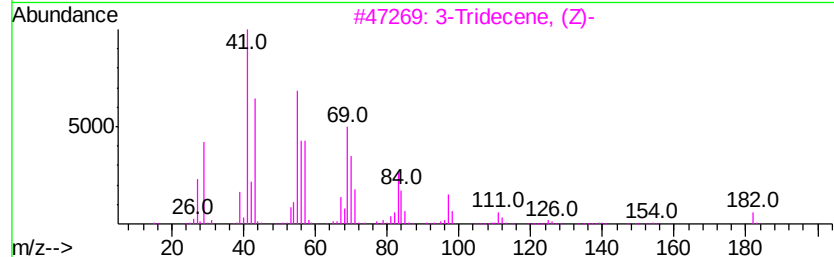
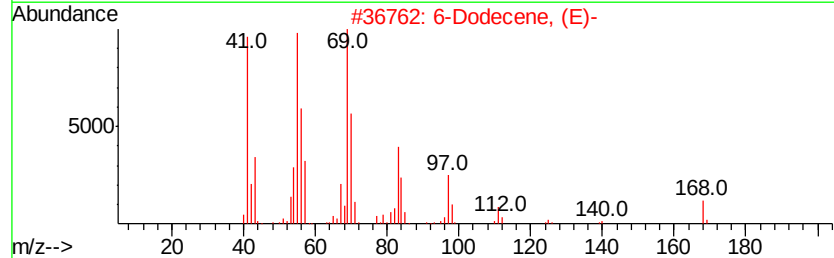
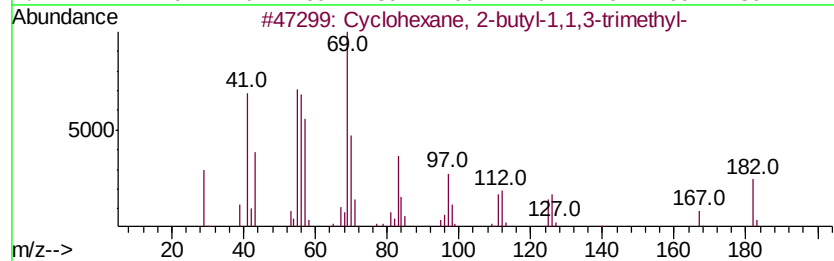
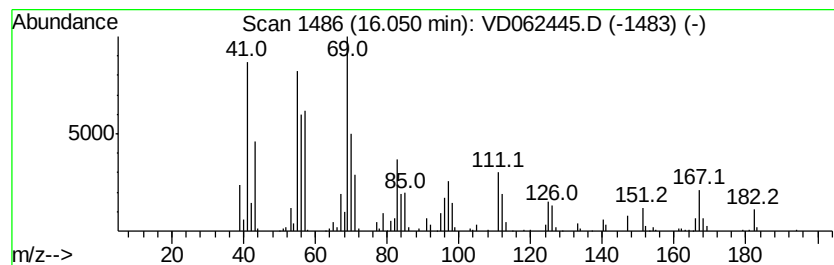
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260

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

Peak Number 7 Cyclohexane, 2-butyl-1,1,3-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.05	49.55 ug/l	679651	1,4-Dichlorobenzene-d4	14.52	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 2-butyl-1,1,3-trime...	182	C13H26	054676-39-0	90
2	6-Dodecene, (E)-	168	C12H24	007206-17-9	83
3	3-Tridecene, (Z)-	182	C13H26	041446-53-1	70
4	Cyclopentane, 1-butyl-2-propyl-	168	C12H24	062199-50-2	70
5	Cyclopentane, butyl-	126	C9H18	002040-95-1	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD051719\
Data File : VD062445.D
Acq On : 17 May 2019 18:07
Operator : FY/SY
Sample : K2896-06
Misc : 4.42g/5mL/MSVOA D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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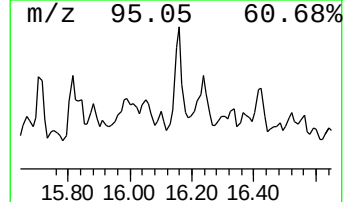
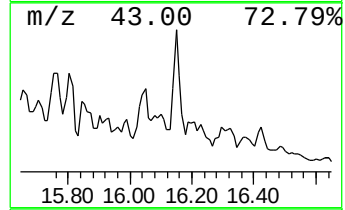
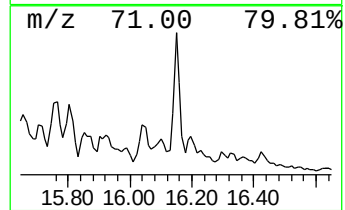
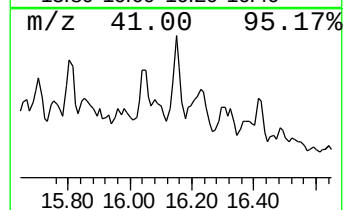
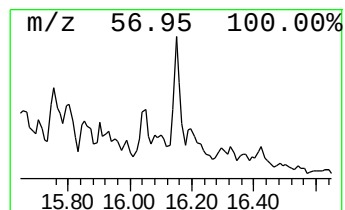
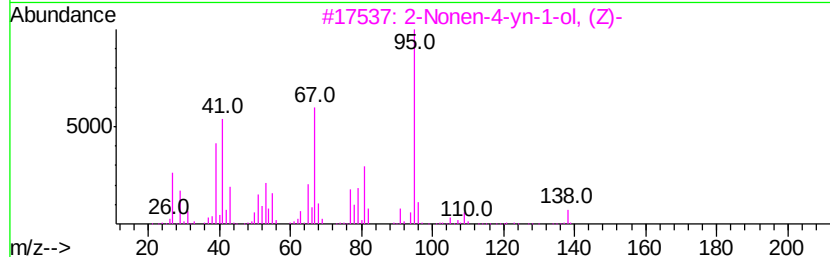
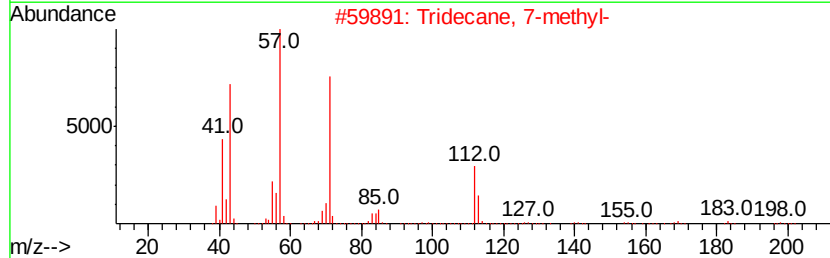
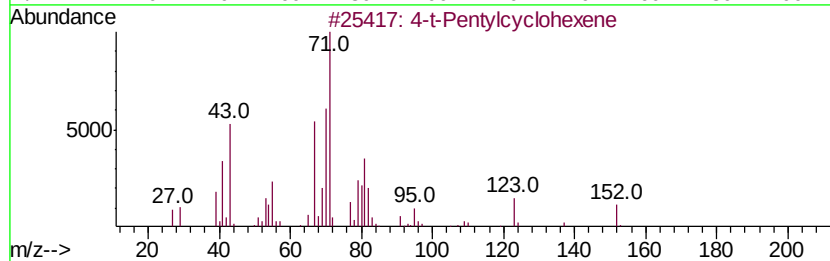
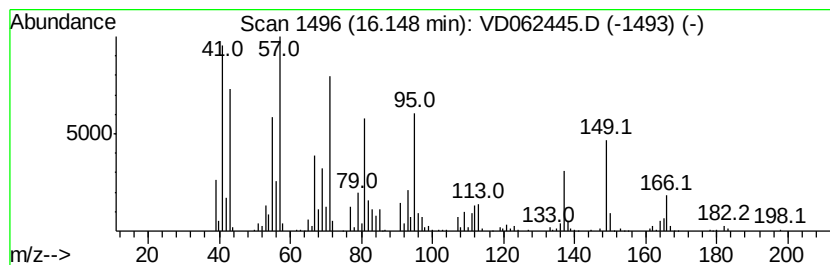
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Quant Title : SW846 8260

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

Peak Number 8 unknown16.15 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.15	89.82 ug/l	1232080	1,4-Dichlorobenzene-d4	14.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-t-Pentylcyclohexene	152	C11H20	051874-62-5	35
2		Tridecane, 7-methyl-	198	C14H30	026730-14-3	35
3		2-Nonen-4-yn-1-ol, (Z)-	138	C9H14O	134225-90-4	35
4		cis, cis-2-Ethylbicyclo[4.4.0]de...	166	C12H22	066660-40-0	35
5		Cyclohexanol, 3-methyl-	114	C7H14O	000591-23-1	30



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD051719\
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Misc : 4.42g/5mL/MSVOA D/SOIL
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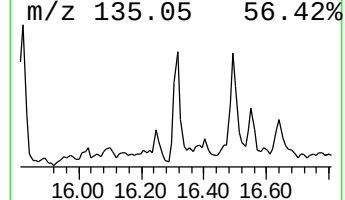
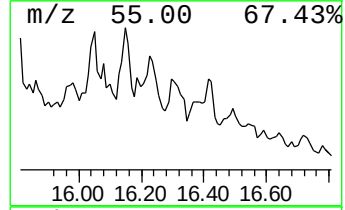
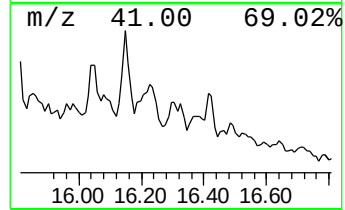
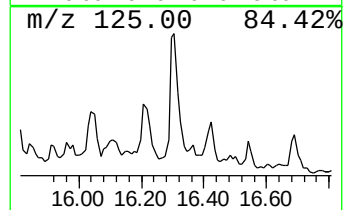
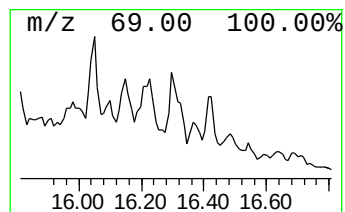
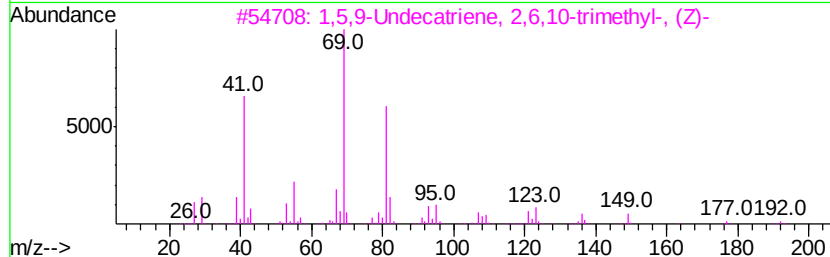
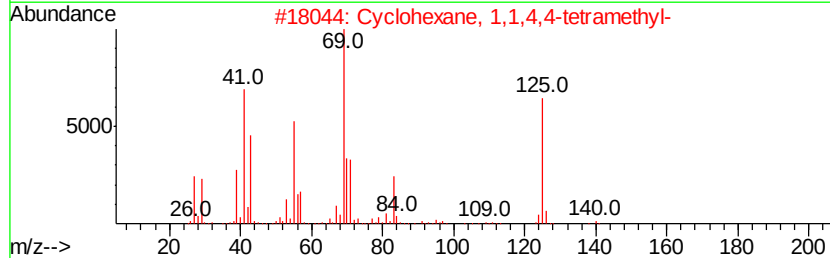
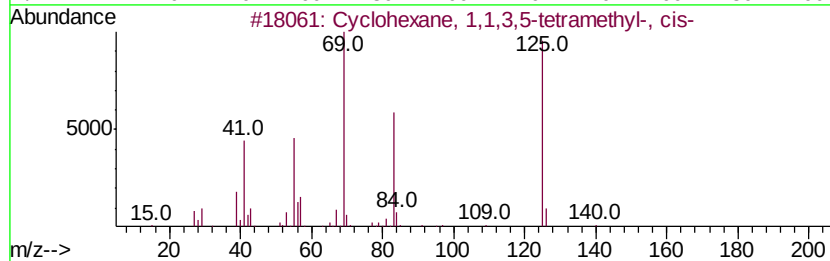
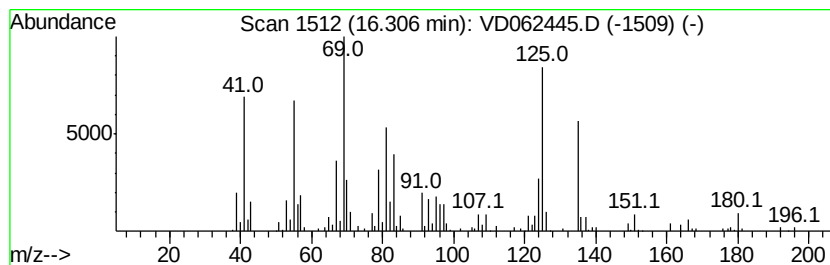
Instrument :
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ClientSampled :
TP-20-S2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260

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

Peak Number 9 Cyclohexane, 1,1,3,5-tetram... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.31	47.39 ug/l	650049	1,4-Dichlorobenzene-d4	14.52
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, 1,1,3,5-tetramethyl...	140 C10H20	050876-32-9 50
2		Cyclohexane, 1,1,4,4-tetramethyl-	140 C10H20	002223-52-1 49
3		1,5,9-Undecatriene, 2,6,10-trime...	192 C14H24	062951-96-6 35
4		4N-Methylcytosine	125 C5H7N3O	006220-47-9 30
5		4,8-Dimethylbicyclo[3.3.1]nonane...	180 C11H16O2	139914-54-8 30



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD051719\
Data File : VD062445.D
Acq On : 17 May 2019 18:07
Operator : FY/SY
Sample : K2896-06
Misc : 4.42g/5mL/MSVOA D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TP-20-S2

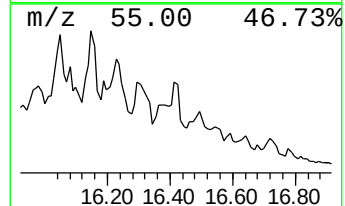
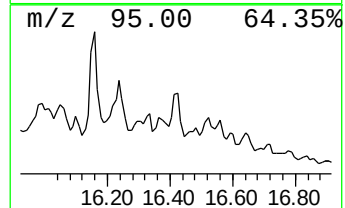
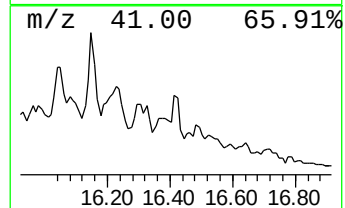
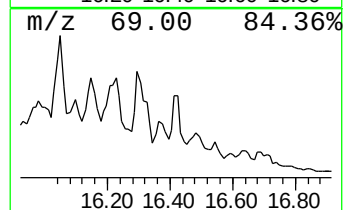
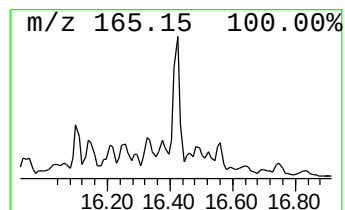
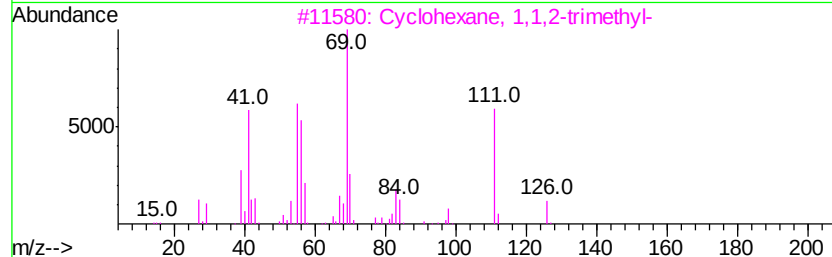
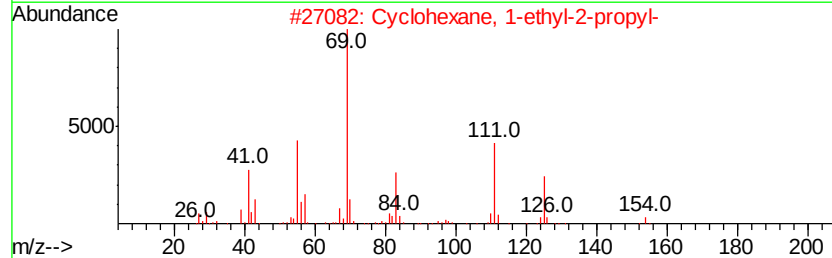
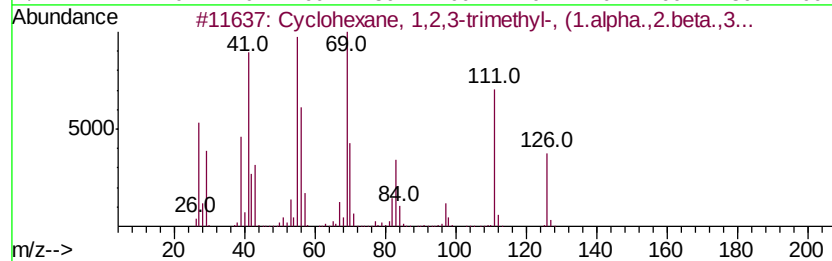
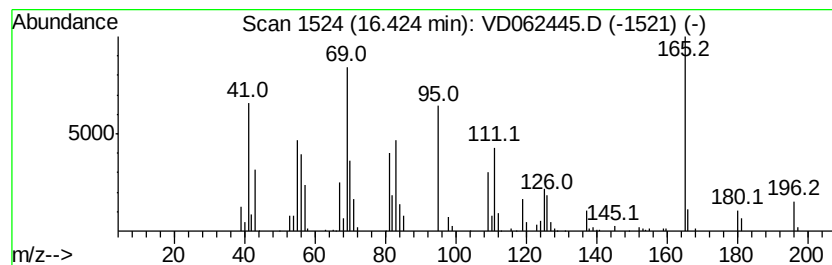
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260

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

Peak Number 10 unknown16.42 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.42	47.05 ug/l	645316	1,4-Dichlorobenzene-d4	14.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,2,3-trimethyl-, (...	126	C9H18	001678-81-5	41
2		Cyclohexane, 1-ethyl-2-propyl-	154	C11H22	062238-33-9	35
3		Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	35
4		2(3H)-Benzofuranone, 3a,4,5,6-te...	180	C11H16O2	016778-26-0	30
5		1,5-Dihydro-1,5-dimethyl-6H-imid...	165	C6H7N5O	106284-73-5	30



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD051719\
 Data File : VD062445.D
 Acq On : 17 May 2019 18:07
 Operator : FY/SY
 Sample : K2896-06
 Misc : 4.42g/5mL/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-20-S2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.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...	13.72	45.0	ug/l	617249	4	14.52	685845	50.0
Naphthalene, deca...	14.81	45.0	ug/l	616783	4	14.52	685845	50.0
Naphthalene, deca...	15.29	70.0	ug/l	960340	4	14.52	685845	50.0
Decane, 4-ethyl-	15.59	55.4	ug/l	759163	4	14.52	685845	50.0
unknown15.71	15.71	44.1	ug/l	604763	4	14.52	685845	50.0
Bicyclo[3.1.1]hep...	15.80	70.9	ug/l	972196	4	14.52	685845	50.0
Cyclohexane, 2-bu...	16.05	49.5	ug/l	679651	4	14.52	685845	50.0
unknown16.15	16.15	89.8	ug/l	1232080	4	14.52	685845	50.0
Cyclohexane, 1,1,...	16.31	47.4	ug/l	650049	4	14.52	685845	50.0
unknown16.42	16.42	47.0	ug/l	645316	4	14.52	685845	50.0