

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD102418\
 Data File : VD060179.D
 Acq On : 24 Oct 2018 13:57
 Operator : JC/SY
 Sample : J5622-01
 Misc : 5.04g/5ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 KG-VB-16195

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	3.166	162	167	176	rBV	32406	106456	2.99%	0.190%
2	3.727	218	224	238	rVB	255817	765644	21.47%	1.364%
3	4.524	300	305	311	rBV2	17064	50113	1.41%	0.089%
4	5.646	411	419	431	rBV2	42185	172914	4.85%	0.308%
5	6.325	480	488	492	rBV	947503	2381113	66.77%	4.241%
6	6.414	492	497	514	rVB	890297	2501492	70.14%	4.456%
7	6.788	527	535	548	rBV2	820793	2139809	60.00%	3.811%
8	7.260	578	583	591	rVB3	13663	42765	1.20%	0.076%
9	7.447	596	602	619	rVV	1452384	3566271	100.00%	6.352%
10	8.018	658	660	661	rBV	66308	55089	1.54%	0.098%
11	8.037	661	662	670	rVB2	28293	55818	1.57%	0.099%
12	9.454	800	806	812	rBV	1410877	3085613	86.52%	5.496%
13	9.543	812	815	822	rVB	153621	350763	9.84%	0.625%
14	9.789	836	840	845	rVB	32499	71287	2.00%	0.127%
15	9.947	849	856	862	rBV6	13665	39939	1.12%	0.071%
16	10.193	876	881	885	rBV2	114362	287528	8.06%	0.512%
17	10.261	885	888	899	rVV2	54452	158634	4.45%	0.283%
18	10.704	930	933	936	rVB	30514	56272	1.58%	0.100%
19	10.783	936	941	944	rBV	35048	77593	2.18%	0.138%
20	11.049	964	968	969	rVV2	24917	51072	1.43%	0.091%
21	11.088	969	972	976	rVB2	44338	98058	2.75%	0.175%
22	11.216	980	985	988	rBV	106364	208443	5.84%	0.371%
23	11.285	988	992	999	rVB	1259324	2114390	59.29%	3.766%
24	11.432	1004	1007	1013	rVB3	44172	95003	2.66%	0.169%
25	11.560	1013	1020	1024	rBV	177104	429324	12.04%	0.765%
26	11.619	1024	1026	1035	rVB	202170	365085	10.24%	0.650%
27	11.885	1049	1053	1055	rBV3	53502	123403	3.46%	0.220%
28	11.934	1055	1058	1061	rBV	129097	162171	4.55%	0.289%
29	12.092	1069	1074	1078	rBV4	119385	226201	6.34%	0.403%
30	12.190	1078	1084	1088	rBV3	100817	277992	7.80%	0.495%
31	12.269	1088	1092	1096	rVB2	89190	167302	4.69%	0.298%
32	12.348	1096	1100	1103	rBV2	71386	179866	5.04%	0.320%
33	12.426	1103	1108	1112	rVB2	948053	1482509	41.57%	2.641%
34	12.485	1112	1114	1115	rBV2	30700	35815	1.00%	0.064%

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35	12.525	1115	1118	1120	rBV	111877	150203	4.21%	0.268%
36	12.564	1120	1122	1127	rVB2	156273	312383	8.76%	0.556%
37	12.633	1127	1129	1131	rVB	52820	58104	1.63%	0.103%
38	12.712	1131	1137	1139	rBV	240462	411502	11.54%	0.733%
39	12.741	1139	1140	1142	rBV2	59572	79599	2.23%	0.142%
40	12.820	1142	1148	1152	rVB2	779050	1486645	41.69%	2.648%
41	12.938	1156	1160	1166	rBV3	131116	398959	11.19%	0.711%
42	13.017	1166	1168	1169	rBV	39323	46551	1.31%	0.083%
43	13.046	1169	1171	1173	rBV	255997	345051	9.68%	0.615%
44	13.096	1173	1176	1181	rVB	608849	924100	25.91%	1.646%
45	13.174	1181	1184	1186	rBV	72656	128567	3.61%	0.229%
46	13.224	1186	1189	1192	rBV3	175140	299618	8.40%	0.534%
47	13.283	1192	1195	1199	rBV2	1733125	3329377	93.36%	5.930%
48	13.342	1199	1201	1202	rVV	460422	450935	12.64%	0.803%
49	13.371	1202	1204	1206	rVB	523959	572715	16.06%	1.020%
50	13.410	1206	1208	1212	rVB2	322875	662245	18.57%	1.180%
51	13.499	1212	1217	1220	rVB2	227546	379385	10.64%	0.676%
52	13.558	1220	1223	1224	rBV	229464	334002	9.37%	0.595%
53	13.627	1228	1230	1231	rBV	265857	324773	9.11%	0.578%
54	13.656	1231	1233	1237	rVB4	154343	202337	5.67%	0.360%
55	13.725	1237	1240	1245	rBV	1515857	2246512	62.99%	4.001%
56	13.824	1248	1250	1251	rBV2	78515	80093	2.25%	0.143%
57	13.863	1251	1254	1256	rBV3	218105	467982	13.12%	0.834%
58	13.903	1256	1258	1261	rVB	271450	327804	9.19%	0.584%
59	13.991	1262	1267	1271	rVB4	287340	918844	25.76%	1.637%
60	14.070	1271	1275	1278	rBV5	218875	449153	12.59%	0.800%
61	14.129	1278	1281	1282	rBV3	398412	607870	17.04%	1.083%
62	14.158	1282	1284	1286	rBV2	404778	487196	13.66%	0.868%
63	14.188	1286	1287	1289	rVB2	224977	263172	7.38%	0.469%
64	14.227	1289	1291	1293	rVB2	431773	472637	13.25%	0.842%
65	14.276	1293	1296	1298	rBV3	402044	661938	18.56%	1.179%
66	14.316	1298	1300	1302	rVB2	141356	180139	5.05%	0.321%
67	14.355	1302	1304	1307	rBV3	56689	110104	3.09%	0.196%
68	14.424	1308	1311	1312	rBV2	122528	184148	5.16%	0.328%
69	14.483	1314	1317	1319	rBV	1730919	2331106	65.37%	4.152%
70	14.513	1319	1320	1323	rVV2	547872	699834	19.62%	1.247%
71	14.582	1325	1327	1330	rVB	717518	1009498	28.31%	1.798%

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72	14.641	1330	1333	1336	rBV4	559884	973189	27.29%	1.733%
73	14.729	1340	1342	1344	rBV2	137467	239790	6.72%	0.427%
74	14.837	1349	1353	1355	rBV4	332367	604149	16.94%	1.076%
75	14.887	1356	1358	1360	rBV2	349520	482237	13.52%	0.859%
76	14.985	1365	1368	1370	rBV3	1043743	1502669	42.14%	2.677%
77	15.024	1370	1372	1373	rBV2	186536	208201	5.84%	0.371%
78	15.074	1373	1377	1381	rVB7	550469	1222845	34.29%	2.178%
79	15.152	1381	1385	1388	rBV	857955	1389784	38.97%	2.475%
80	15.202	1388	1390	1391	rBV	243531	324208	9.09%	0.577%
81	15.349	1400	1405	1410	rVB6	448973	1066746	29.91%	1.900%
82	15.477	1415	1418	1424	rVV5	242978	668749	18.75%	1.191%
83	15.575	1425	1428	1431	rVB2	525184	910982	25.54%	1.623%
84	15.625	1431	1433	1436	rVB4	187423	272833	7.65%	0.486%
85	15.723	1440	1443	1446	rBV2	193857	290864	8.16%	0.518%
86	15.890	1458	1460	1468	rVB5	366347	821062	23.02%	1.462%
87	16.107	1479	1482	1486	rVB4	192296	399260	11.20%	0.711%
88	16.599	1529	1532	1536	rVB2	85937	181547	5.09%	0.323%
89	16.678	1536	1540	1552	rVB9	37017	153789	4.31%	0.274%
90	16.953	1564	1568	1572	rVB5	23450	53032	1.49%	0.094%

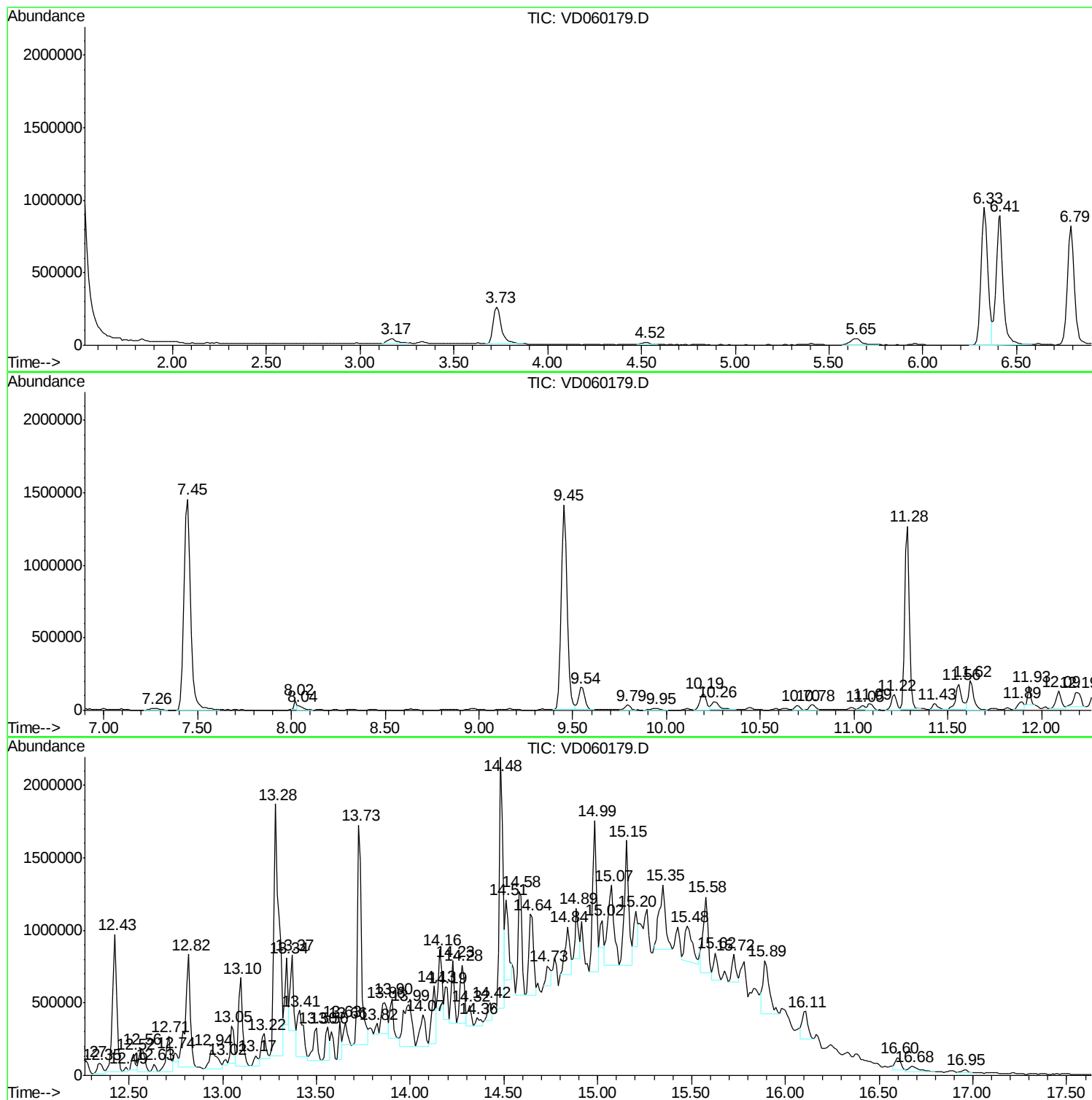
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D100118S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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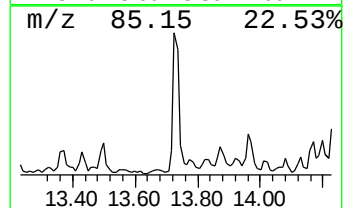
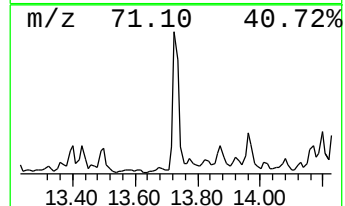
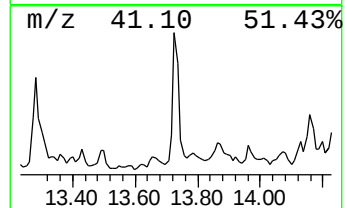
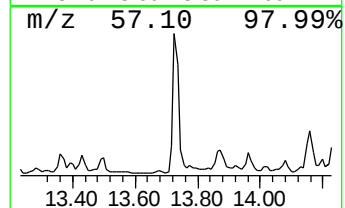
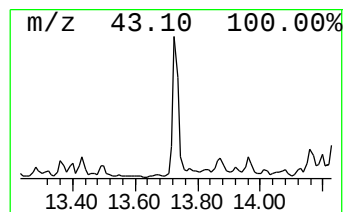
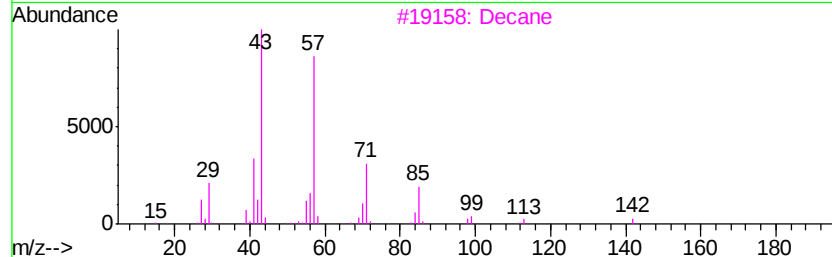
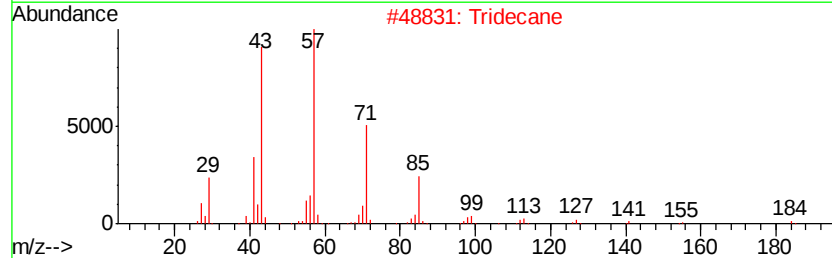
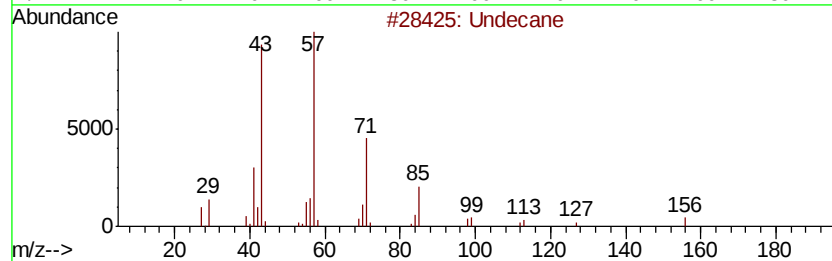
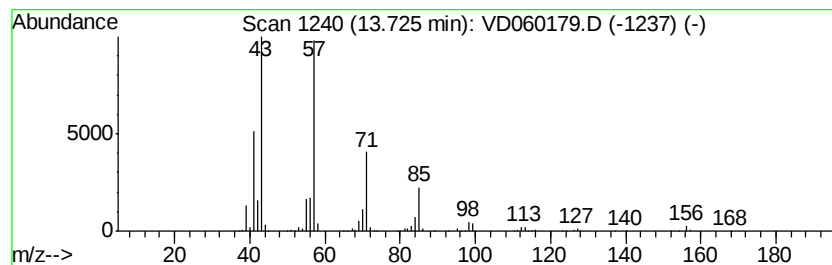
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D100118S.M
Quant Title : SW846 8260

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

Peak Number 2 Undecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.73	196.13 ug/l	2246510	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	91
2		Tridecane	184	C13H28	000629-50-5	86
3		Decane	142	C10H22	000124-18-5	83
4		Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	83
5		Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	83



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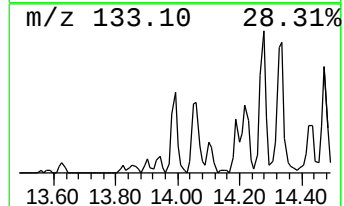
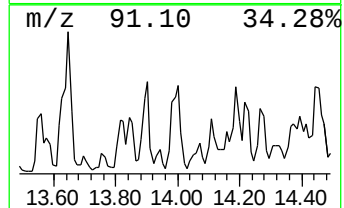
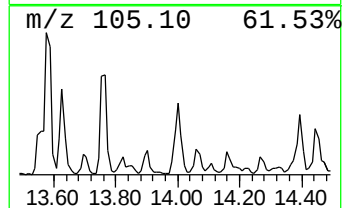
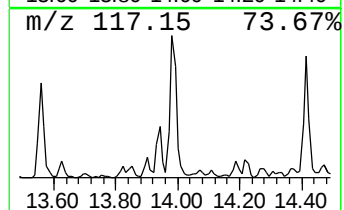
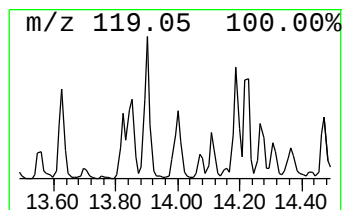
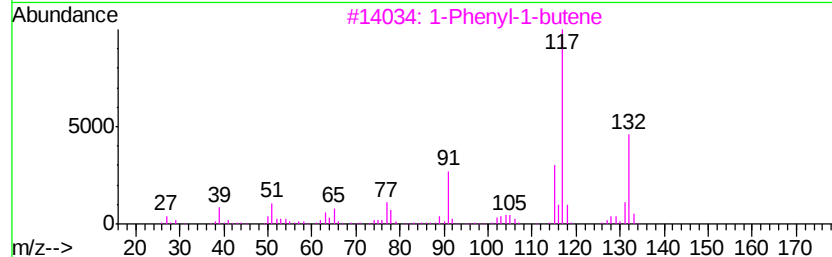
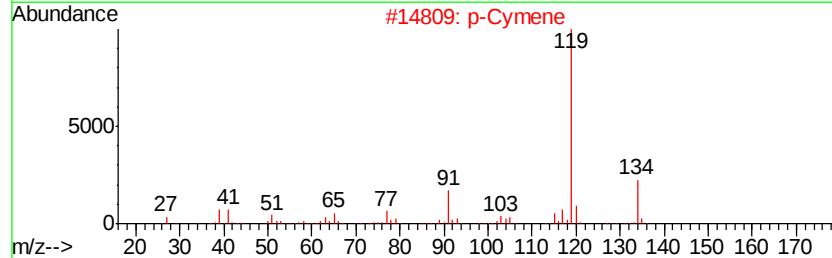
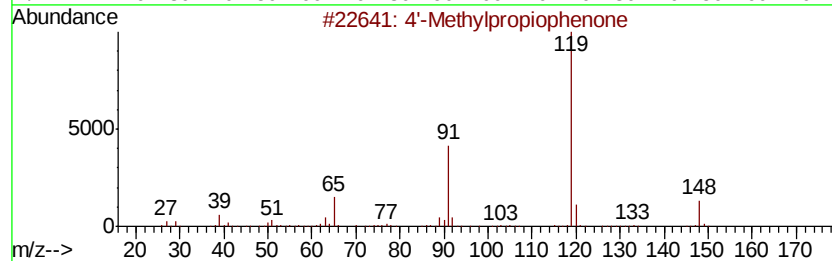
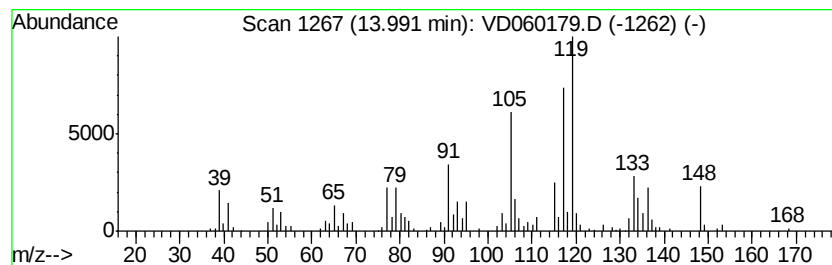
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown13.99 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.99	80.22 ug/l	918844	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4'-Methylpropiophenone	148	C10H12O	005337-93-9	38
2		p-Cymene	134	C10H14	000099-87-6	30
3		1-Phenyl-1-butene	132	C10H12	000824-90-8	30
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	30
5		Propiophenone, 2'-methyl-	148	C10H12O	002040-14-4	30



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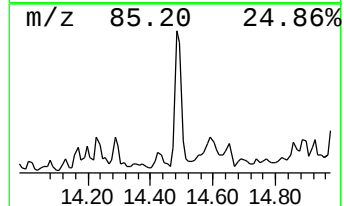
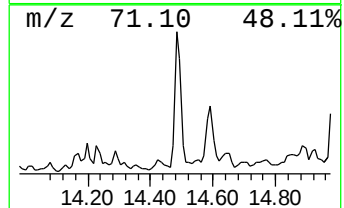
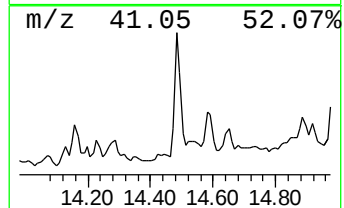
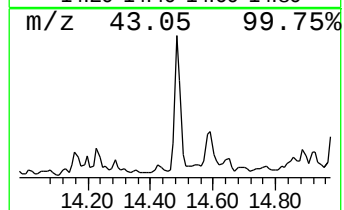
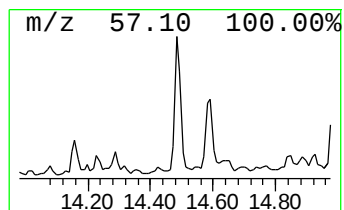
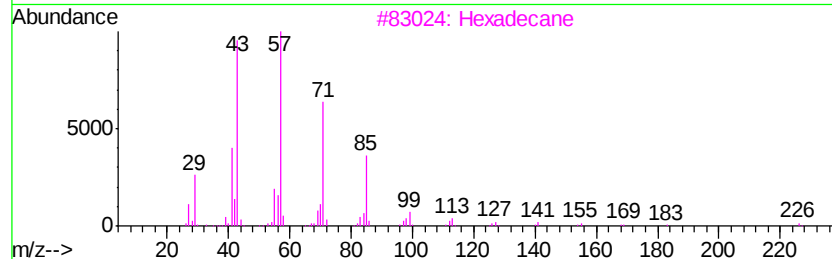
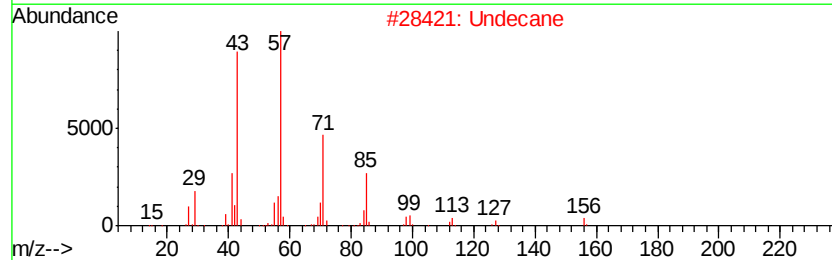
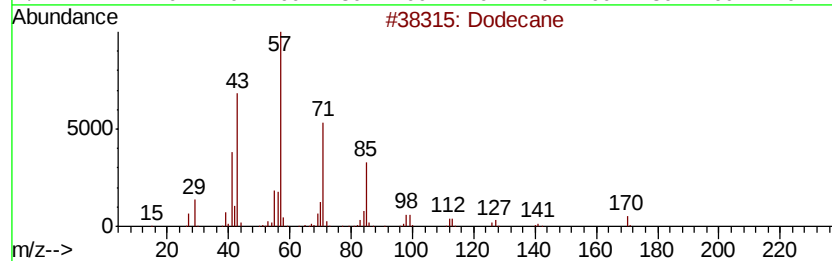
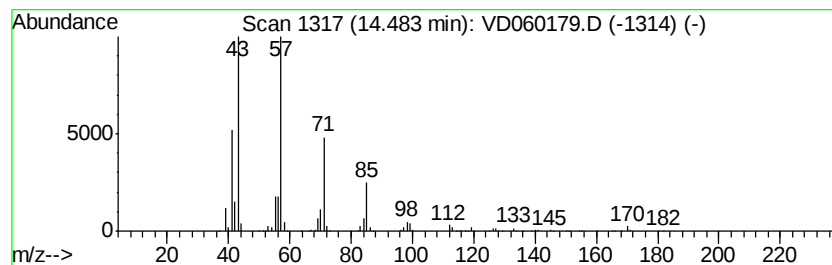
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.48	203.51 ug/l	2331110	1,4-Dichlorobenzene-d4	13.37

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane		170	C12H26	000112-40-3	91
2	Undecane		156	C11H24	001120-21-4	83
3	Hexadecane		226	C16H34	000544-76-3	83
4	Decane, 2,3,6-trimethyl-		184	C13H28	062238-12-4	78
5	Heptane, 3,4-dimethyl-		128	C9H20	000922-28-1	64



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KG-VB-16195

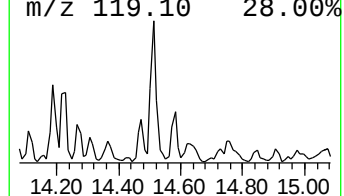
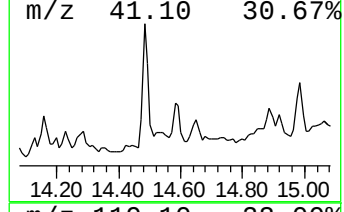
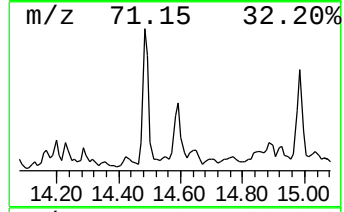
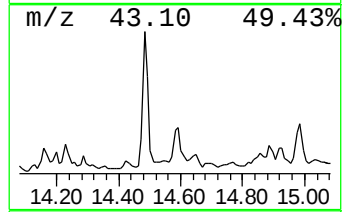
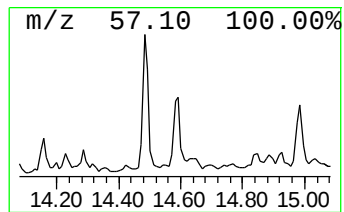
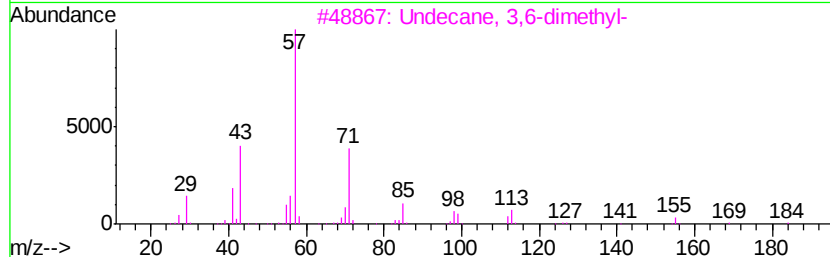
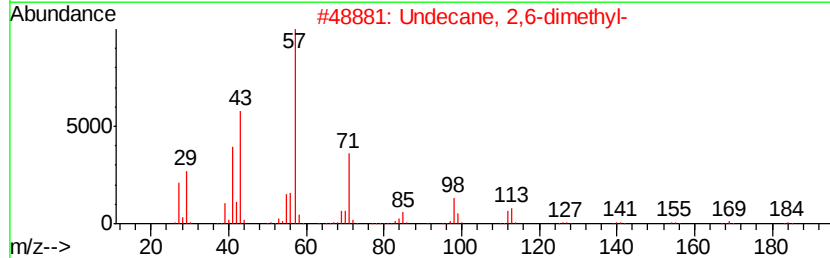
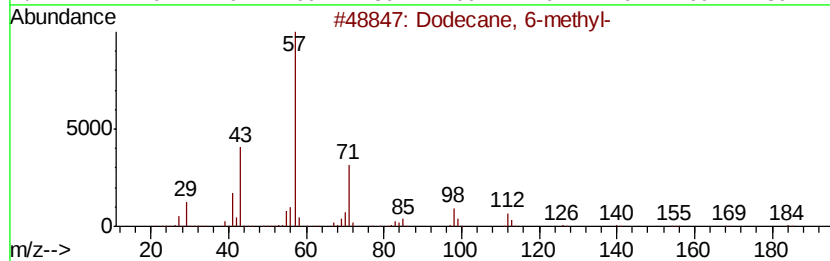
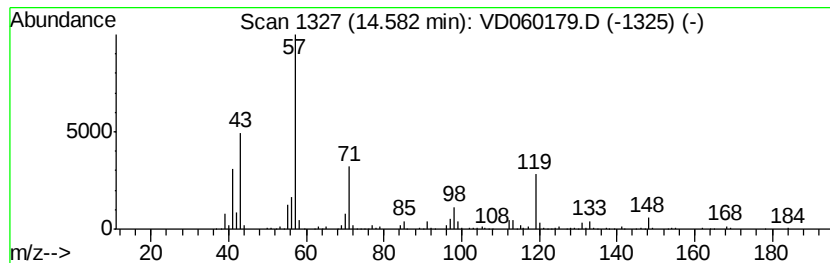
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Quant Title : SW846 8260

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

Peak Number 5 Dodecane, 6-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.58	88.13 ug/l	1009500	1,4-Dichlorobenzene-d4	13.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 6-methyl-	184	C13H28	006044-71-9	60
2			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	55
3			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	45
4			Decane, 2,5,9-trimethyl-	184	C13H28	062108-22-9	43
5			Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD102418\
Data File : VD060179.D
Acq On : 24 Oct 2018 13:57
Operator : JC/SY
Sample : J5622-01
Misc : 5.04g/5ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
KG-VB-16195

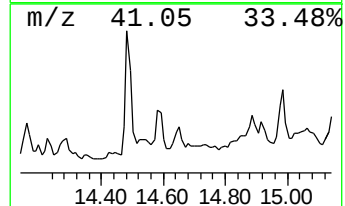
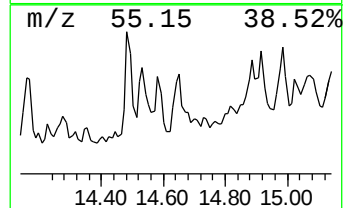
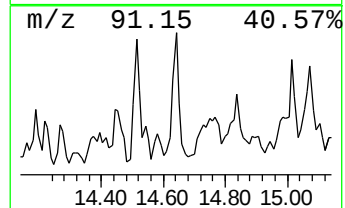
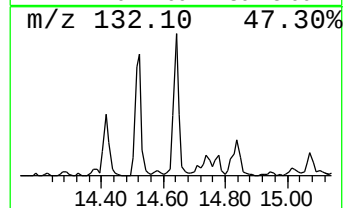
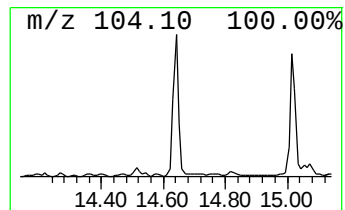
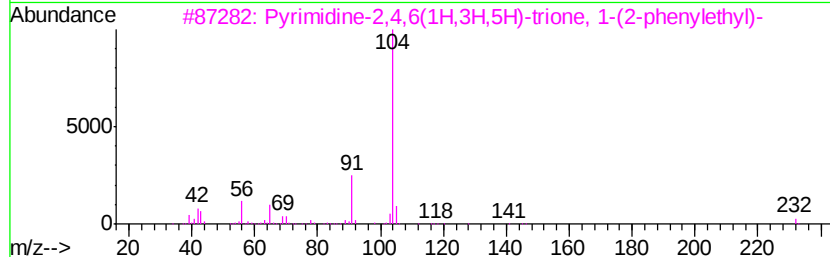
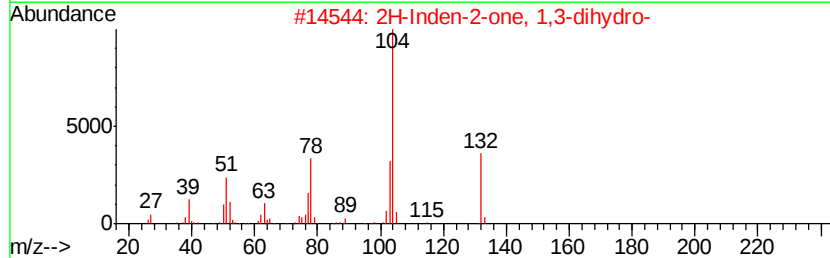
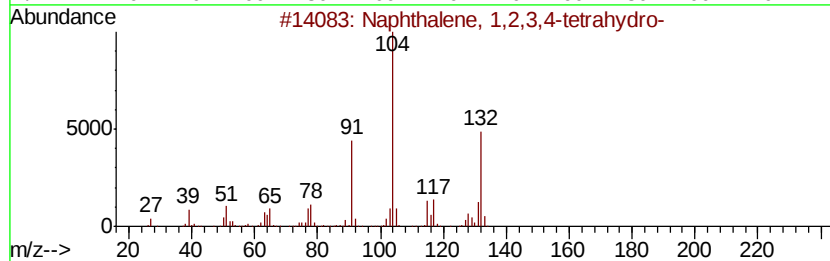
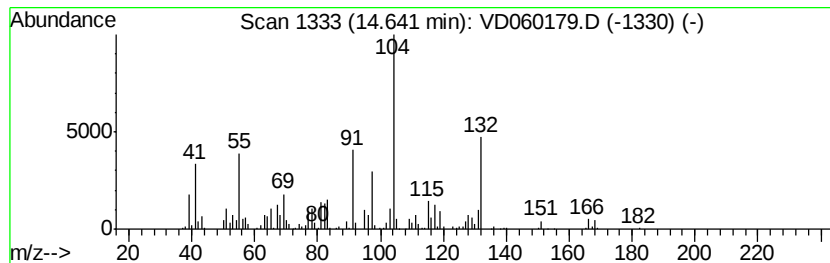
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Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.64	84.96 ug/l	973189	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	86
2		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	47
3		Pyrimidine-2,4,6(1H,3H,5H)-trione...	232	C12H12N2O3	251468-79-8	35
4		Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	007694-30-6	35
5		2-Pheylethylamine, N,N-di(trifl...	313	C12H9F6N02	1000328-32-5	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD102418\
Data File : VD060179.D
Acq On : 24 Oct 2018 13:57
Operator : JC/SY
Sample : J5622-01
Misc : 5.04g/5ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

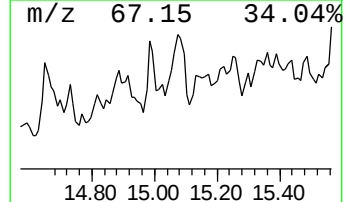
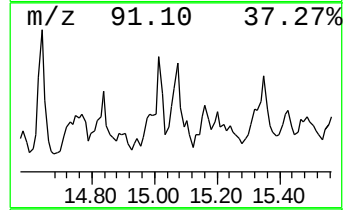
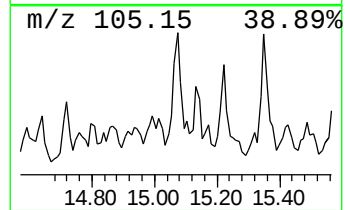
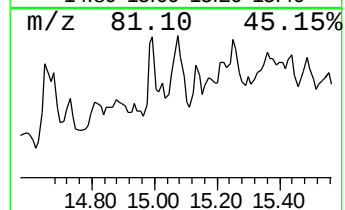
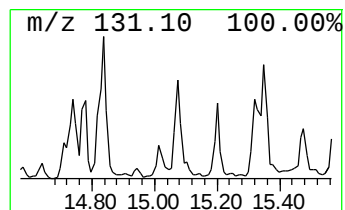
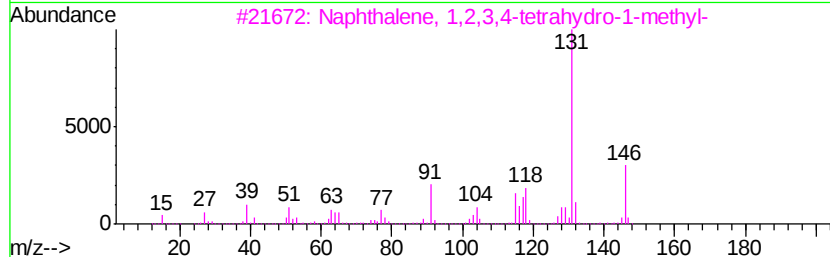
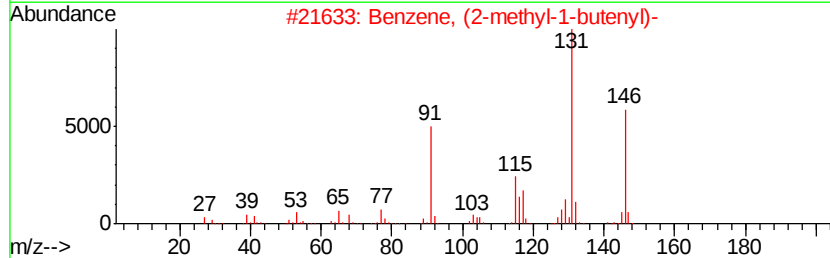
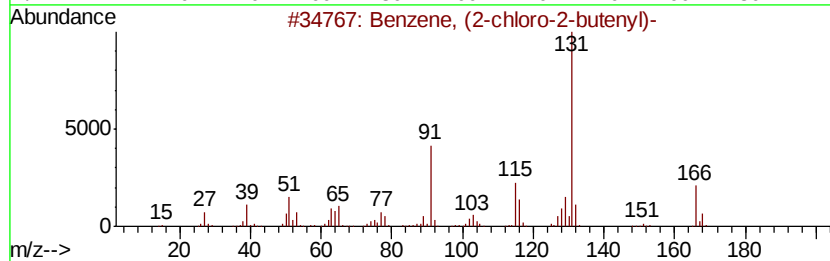
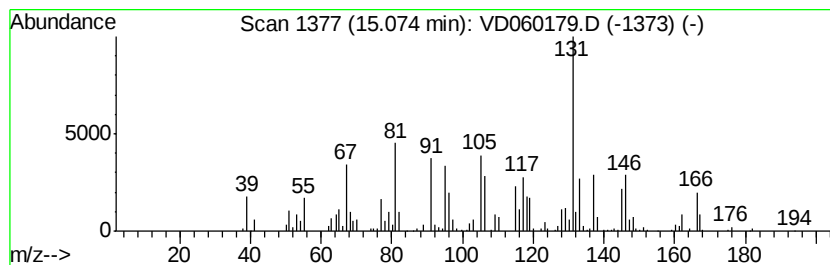
Instrument :
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ClientSampleId :
KG-VB-16195

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 7 Benzene, (2-chloro-2-butenyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.07	106.76 ug/l	1222850	1,4-Dichlorobenzene-d4	13.37
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, (2-chloro-2-butenyl)-	166 C10H11Cl	054411-12-0 52
2		Benzene, (2-methyl-1-butenyl)-	146 C11H14	056253-64-6 42
3		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001559-81-5 42
4		Benzene, (1,1-dimethyl-2-propenyl)-	146 C11H14	018321-36-3 42
5		Benzene, (3-methyl-2-butenyl)-	146 C11H14	004489-84-3 42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD102418\
Data File : VD060179.D
Acq On : 24 Oct 2018 13:57
Operator : JC/SY
Sample : J5622-01
Misc : 5.04g/5ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
KG-VB-16195

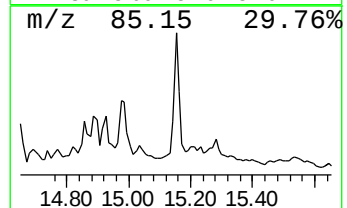
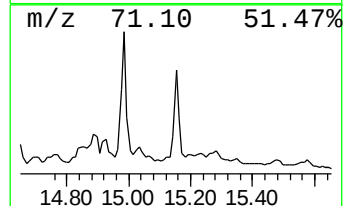
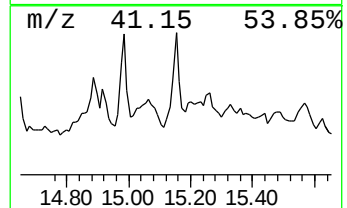
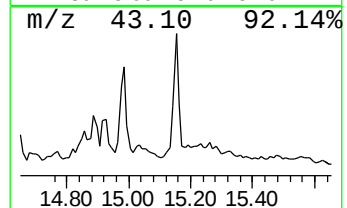
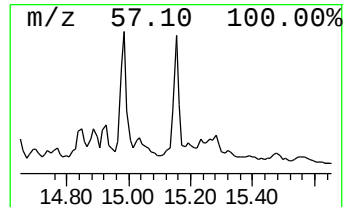
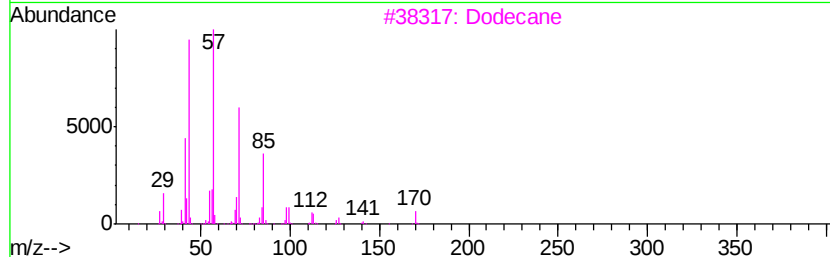
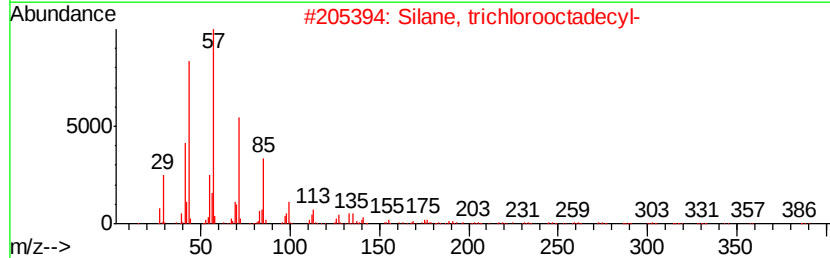
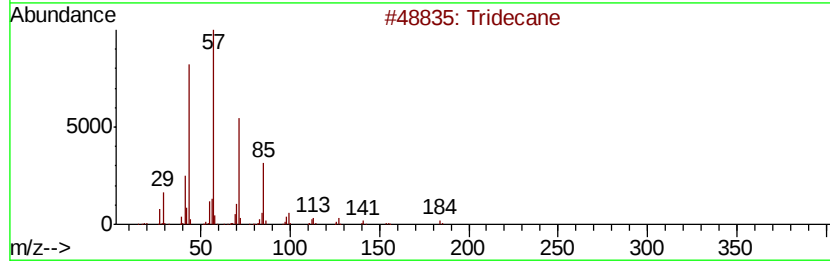
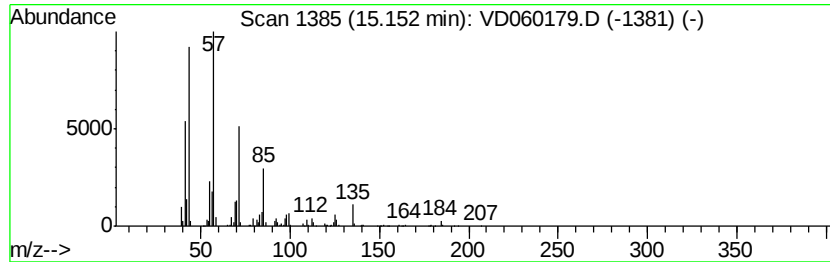
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Quant Title : SW846 8260

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

Peak Number 8 Tridecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.15	121.33 ug/l	1389780	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	91
2		Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	80
3		Dodecane	170	C12H26	000112-40-3	72
4		Undecane	156	C11H24	001120-21-4	64
5		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD102418\
Data File : VD060179.D
Acq On : 24 Oct 2018 13:57
Operator : JC/SY
Sample : J5622-01
Misc : 5.04g/5ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
KG-VB-16195

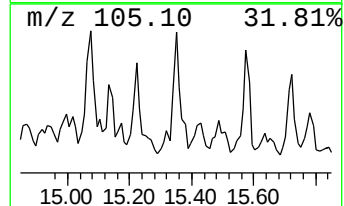
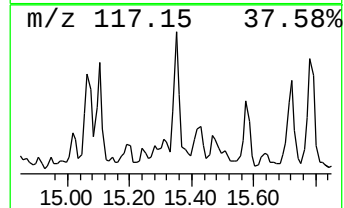
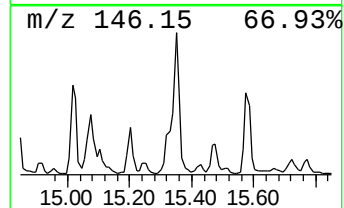
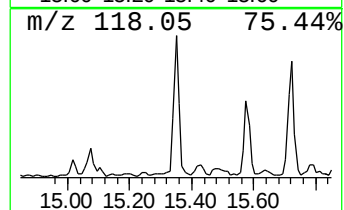
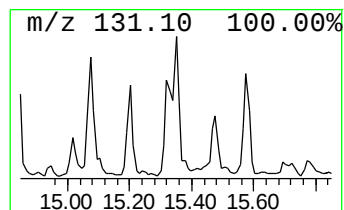
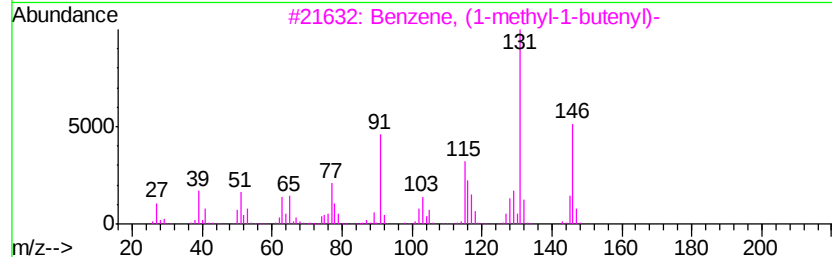
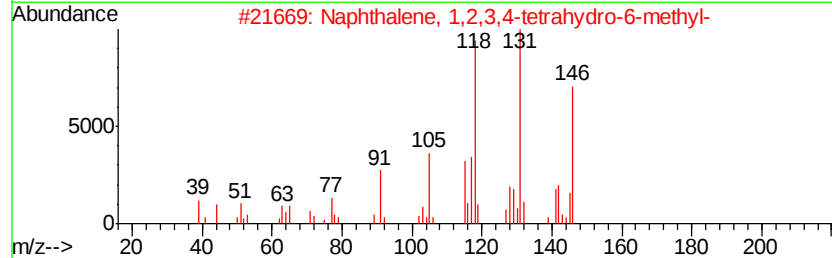
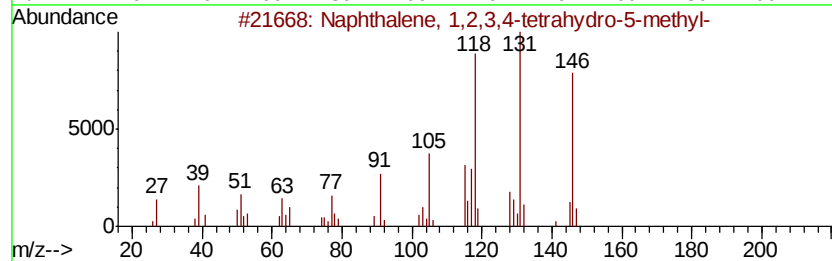
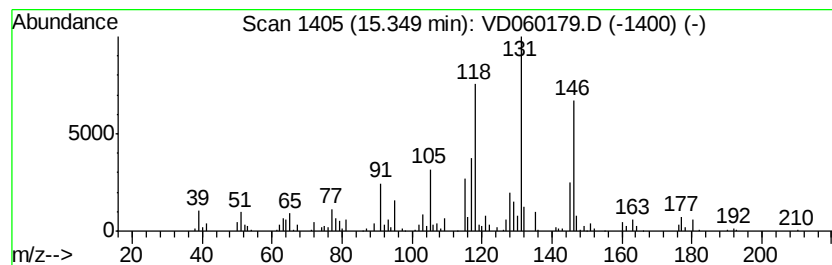
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D100118S.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetra... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.35	93.13 ug/l	1066750	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	93
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	93
3		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	60
4		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	60
5		1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD102418\
Data File : VD060179.D
Acq On : 24 Oct 2018 13:57
Operator : JC/SY
Sample : J5622-01
Misc : 5.04g/5ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

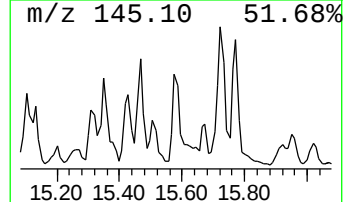
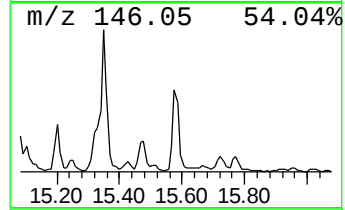
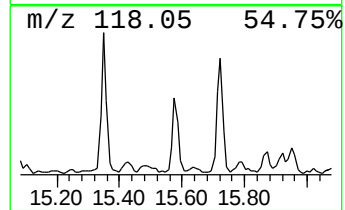
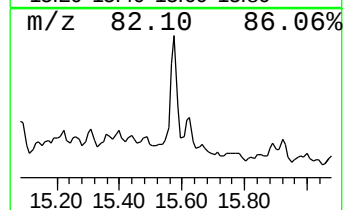
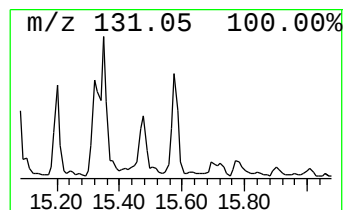
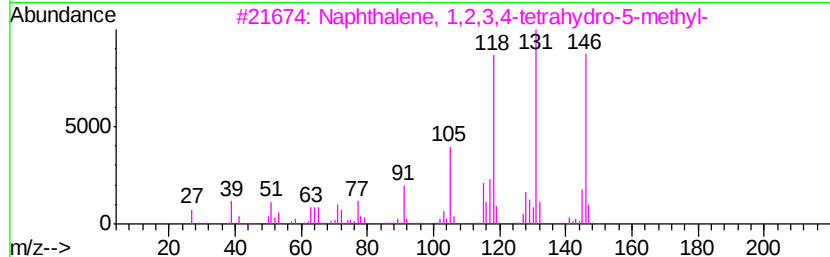
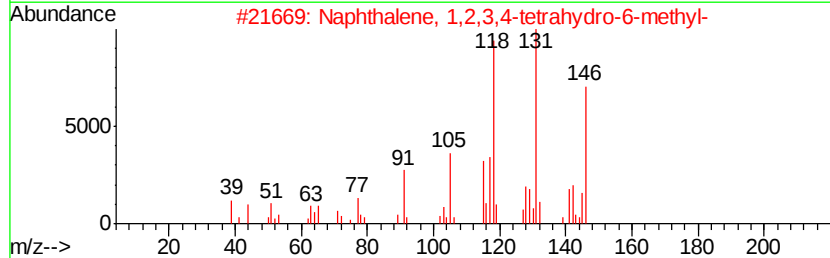
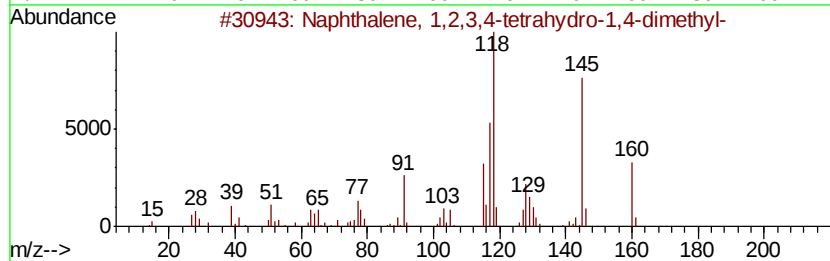
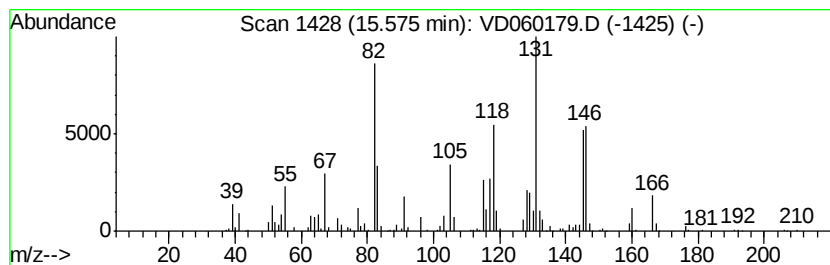
Instrument :
MSVOA_D
ClientSampleId :
KG-VB-16195

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.58	79.53 ug/l	910982	1,4-Dichlorobenzene-d4	13.37
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	004175-54-6 80
2		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 55
3		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 55
4		1H-1,3,2-Benzodiazaborole, 2-eth...	146 C8H11BN2	074663-81-3 46
5		1H-Benzimidazole, 5,6-dimethyl-	146 C9H10N2	000582-60-5 46



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD102418\
Data File : VD060179.D
Acq On : 24 Oct 2018 13:57
Operator : JC/SY
Sample : J5622-01
Misc : 5.04g/5ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
KG-VB-16195

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D100118S.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
Cyclohexane, 1-me...	13.28	290.7	ug/l	3329380	4	13.37	572715	50.0
Undecane	13.73	196.1	ug/l	2246510	4	13.37	572715	50.0
unknown13.99	13.99	80.2	ug/l	918844	4	13.37	572715	50.0
Dodecane	14.48	203.5	ug/l	2331110	4	13.37	572715	50.0
Dodecane, 6-methyl-	14.58	88.1	ug/l	1009500	4	13.37	572715	50.0
Naphthalene, 1,2,...	14.64	85.0	ug/l	973189	4	13.37	572715	50.0
Benzene, (2-chlor...	15.07	106.8	ug/l	1222850	4	13.37	572715	50.0
Tridecane	15.15	121.3	ug/l	1389780	4	13.37	572715	50.0
Naphthalene, 1,2,...	15.35	93.1	ug/l	1066750	4	13.37	572715	50.0
Naphthalene, 1,2,...	15.58	79.5	ug/l	910982	4	13.37	572715	50.0