

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092818\
 Data File : VF060377.D
 Acq On : 28 Sep 2018 19:54
 Operator : VA/AP
 Sample : J5154-02
 Misc : 5.05/5mL/MSVOA F/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OILY-STONES

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_F\METHODS\82F091918S.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	2.267	161	166	169	rBV3	22230	49002	1.00%	0.132%
2	4.278	363	370	383	rVB	252544	780123	15.95%	2.094%
3	5.017	437	445	460	rBV2	366237	1309425	26.77%	3.515%
4	5.746	513	519	529	rBV	384171	1039587	21.26%	2.791%
5	7.698	711	717	726	rBV	447934	1037421	21.21%	2.785%
6	9.906	936	941	948	rBV	364751	787192	16.10%	2.113%
7	10.015	948	952	958	rVB3	31121	75164	1.54%	0.202%
8	10.350	980	986	995	rBV3	32063	118177	2.42%	0.317%
9	10.626	1005	1014	1021	rVB4	49895	136607	2.79%	0.367%
10	10.774	1021	1029	1036	rBV3	82054	249187	5.10%	0.669%
11	10.921	1036	1044	1047	rBV4	14857	53996	1.10%	0.145%
12	11.178	1061	1070	1071	rBV7	27128	95896	1.96%	0.257%
13	11.207	1071	1073	1075	rVV2	43652	82761	1.69%	0.222%
14	11.247	1075	1077	1080	rVV2	73185	119345	2.44%	0.320%
15	11.306	1080	1083	1085	rVV4	31037	77727	1.59%	0.209%
16	11.355	1085	1088	1092	rVB	88241	155714	3.18%	0.418%
17	11.503	1097	1103	1108	rBV2	275725	565608	11.57%	1.518%
18	11.572	1108	1110	1114	rVB3	28269	50115	1.02%	0.135%
19	11.641	1114	1117	1119	rBV	98189	154069	3.15%	0.414%
20	11.700	1119	1123	1124	rBV3	47856	91585	1.87%	0.246%
21	11.740	1124	1127	1130	rVB	167123	272854	5.58%	0.732%
22	11.809	1130	1134	1137	rVB2	78116	162113	3.31%	0.435%
23	11.897	1141	1143	1146	rVB2	107149	158132	3.23%	0.425%
24	11.956	1146	1149	1152	rBV5	40069	74428	1.52%	0.200%
25	12.025	1152	1156	1158	rBV3	58125	123481	2.52%	0.331%
26	12.065	1158	1160	1165	rVB4	106050	188494	3.85%	0.506%
27	12.232	1174	1177	1179	rBV3	111074	208778	4.27%	0.560%
28	12.282	1179	1182	1186	rVB	323001	516285	10.56%	1.386%
29	12.361	1186	1190	1193	rVB2	294293	455156	9.31%	1.222%
30	12.410	1193	1195	1197	rBV3	32703	61381	1.26%	0.165%
31	12.449	1197	1199	1201	rBV3	132062	223624	4.57%	0.600%
32	12.489	1201	1203	1205	rVV3	122986	213510	4.37%	0.573%
33	12.528	1205	1207	1212	rVB2	156739	266964	5.46%	0.717%
34	12.617	1212	1216	1219	rBV2	142366	388608	7.95%	1.043%

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35	12.676	1219	1222	1225	rVV	422968	590633	12.08%	1.586%
36	12.804	1231	1235	1237	rBV5	116598	271930	5.56%	0.730%
37	12.844	1237	1239	1240	rVV	124633	195355	3.99%	0.524%
38	12.873	1240	1242	1249	rVB3	381196	844946	17.28%	2.268%
39	13.001	1253	1255	1256	rVV2	113434	155674	3.18%	0.418%
40	13.031	1256	1258	1259	rVV2	120511	180007	3.68%	0.483%
41	13.070	1259	1262	1266	rVB4	162929	384340	7.86%	1.032%
42	13.169	1266	1272	1275	rBV4	243119	594650	12.16%	1.596%
43	13.218	1275	1277	1278	rBV2	138461	165601	3.39%	0.445%
44	13.267	1278	1282	1285	rVV2	491367	969319	19.82%	2.602%
45	13.317	1285	1287	1289	rVV2	73874	94645	1.94%	0.254%
46	13.356	1289	1291	1293	rVV	79110	137415	2.81%	0.369%
47	13.405	1293	1296	1298	rVV	272754	455426	9.31%	1.223%
48	13.445	1298	1300	1302	rVV	369835	458521	9.38%	1.231%
49	13.484	1302	1304	1305	rVV2	121808	191342	3.91%	0.514%
50	13.543	1308	1310	1313	rVB2	127673	199082	4.07%	0.534%
51	13.603	1313	1316	1318	rVB3	106656	162867	3.33%	0.437%
52	13.642	1318	1320	1324	rBV4	145603	241618	4.94%	0.649%
53	13.701	1324	1326	1330	rVB4	90473	121233	2.48%	0.325%
54	13.770	1330	1333	1337	rBV4	411685	881560	18.03%	2.367%
55	13.869	1340	1343	1345	rBV2	177464	296735	6.07%	0.797%
56	13.908	1345	1347	1351	rVV4	354549	796523	16.29%	2.138%
57	13.967	1351	1353	1356	rVV3	140799	326358	6.67%	0.876%
58	14.026	1357	1359	1362	rVV	188174	277108	5.67%	0.744%
59	14.066	1362	1363	1366	rVV3	88914	118845	2.43%	0.319%
60	14.214	1373	1378	1381	rBV5	136825	432300	8.84%	1.161%
61	14.273	1382	1384	1386	rVV3	133353	232633	4.76%	0.625%
62	14.352	1390	1392	1396	rVB4	183391	357157	7.30%	0.959%
63	14.411	1396	1398	1402	rVB5	81156	138265	2.83%	0.371%
64	14.470	1402	1404	1405	rBV	218147	323885	6.62%	0.869%
65	14.519	1405	1409	1412	rVV	2933464	4872700	99.63%	13.081%
66	14.608	1416	1418	1420	rBV3	77635	131179	2.68%	0.352%
67	14.648	1420	1422	1425	rBV	581723	735111	15.03%	1.973%
68	14.697	1425	1427	1429	rVB3	107763	135732	2.78%	0.364%
69	14.795	1433	1437	1439	rBV2	578251	880748	18.01%	2.364%
70	14.904	1446	1448	1450	rBV	362812	443294	9.06%	1.190%
71	15.002	1456	1458	1460	rVB2	73738	60618	1.24%	0.163%

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72	15.052	1460	1463	1468	rBV4	179015	336762	6.89%	0.904%
73	15.170	1472	1475	1477	rBV	311974	501315	10.25%	1.346%
74	15.229	1478	1481	1483	rVB2	198032	319519	6.53%	0.858%
75	15.347	1489	1493	1496	rBV	2957207	4890582	100.00%	13.129%
76	15.466	1502	1505	1511	rVB	1566537	2665433	54.50%	7.155%
77	15.702	1527	1529	1531	rBV2	98690	171357	3.50%	0.460%
78	15.880	1545	1547	1550	rVB2	124315	167941	3.43%	0.451%

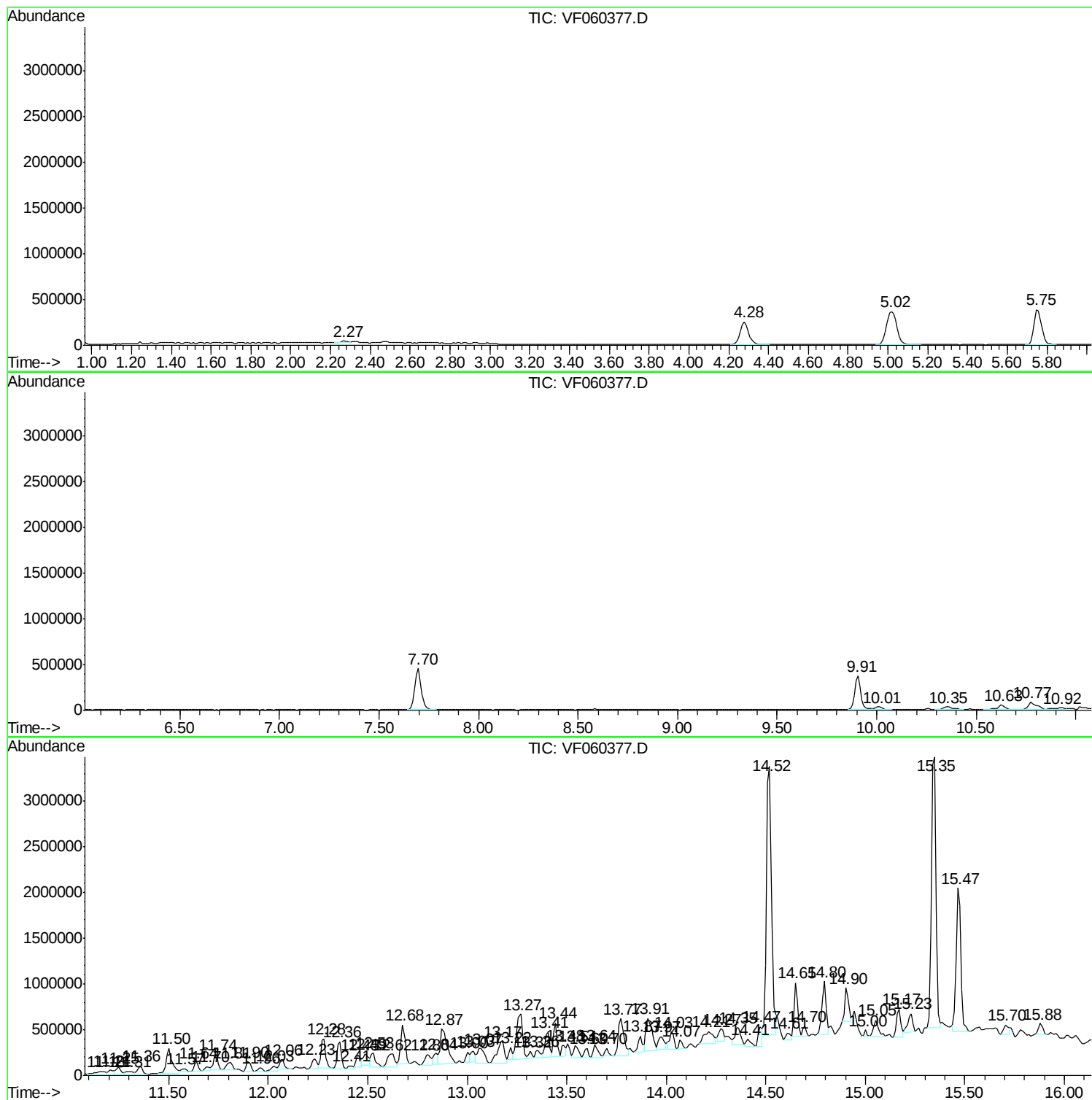
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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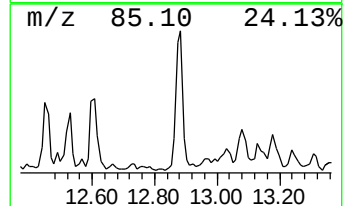
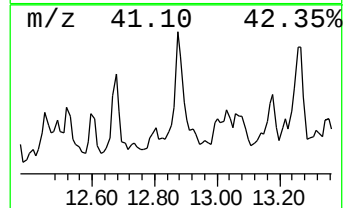
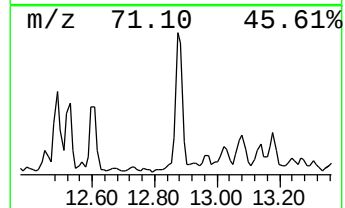
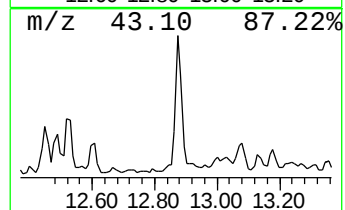
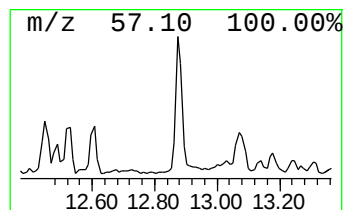
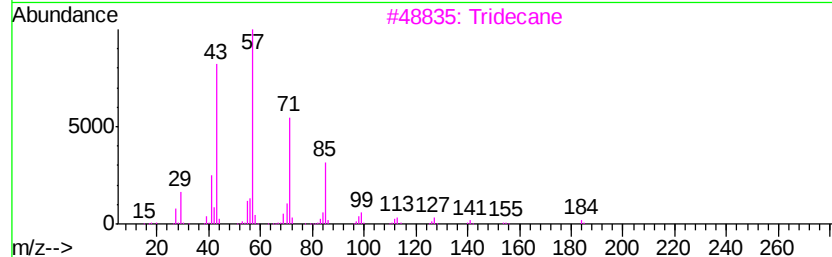
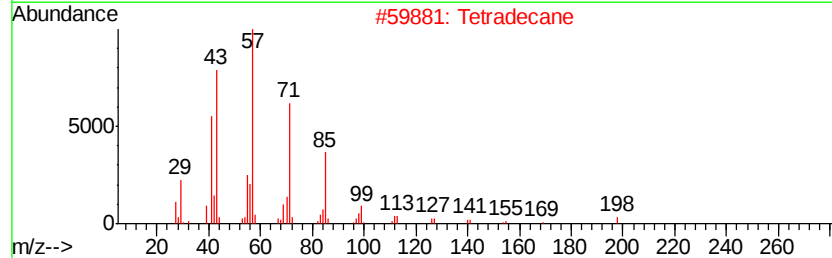
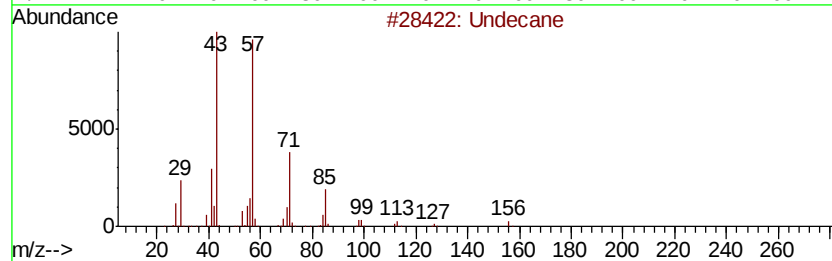
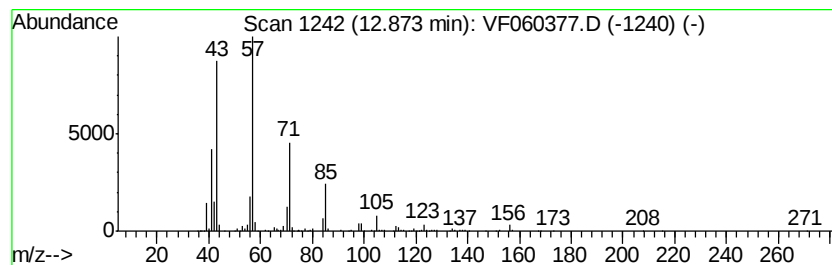
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
 Quant Title : SW846 8260

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

 Peak Number 1 Undecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	108.71 ug/l	844946	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane	156 C11H24	001120-21-4	91
2	Tetradecane	198 C14H30	000629-59-4	86
3	Tridecane	184 C13H28	000629-50-5	78
4	Decane	142 C10H22	000124-18-5	78
5	Tetratetracontane	619 C44H90	007098-22-8	78



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ALS Vial : 40 Sample Multiplier: 1

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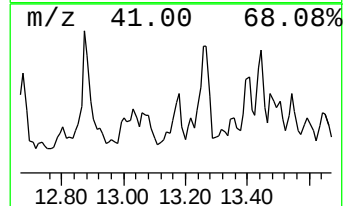
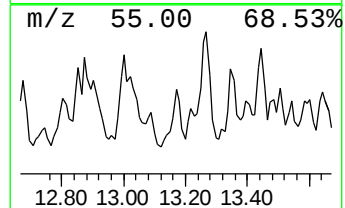
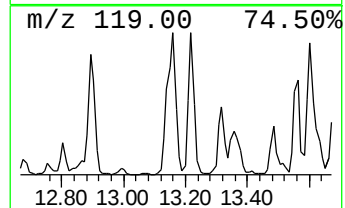
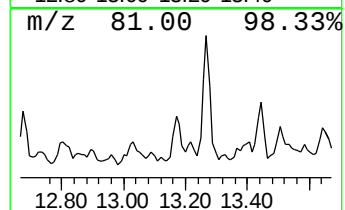
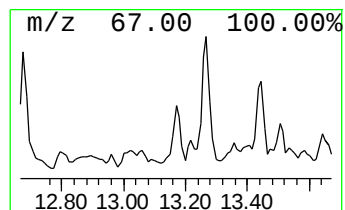
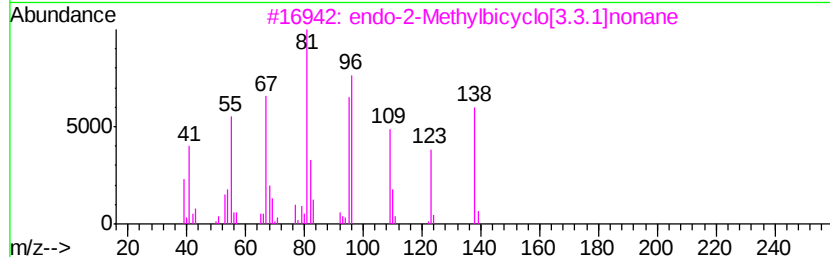
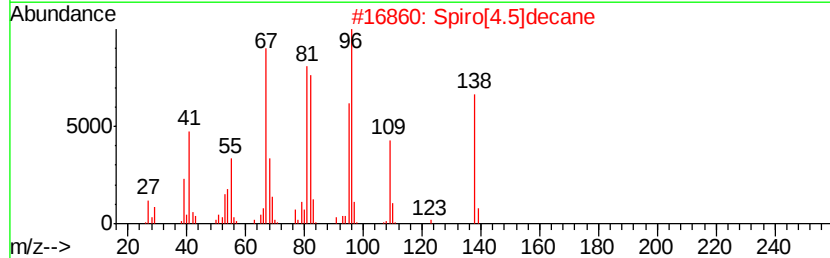
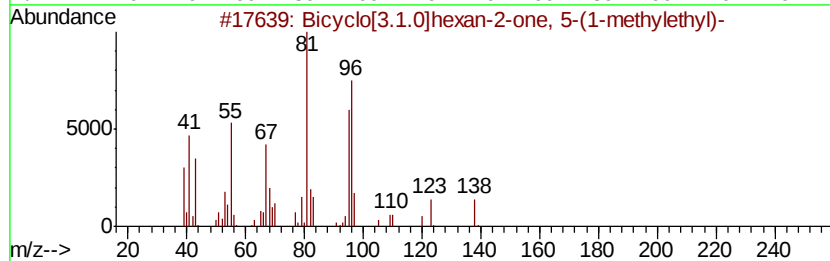
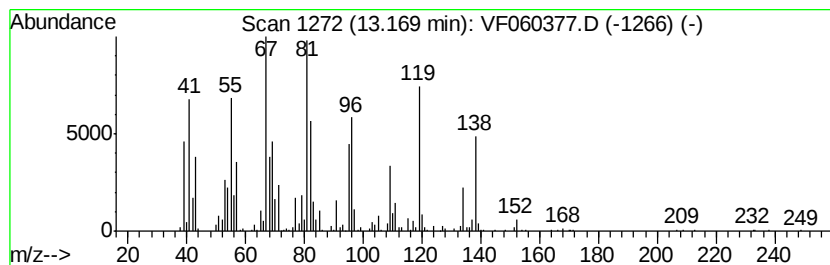
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Bicyclo[3.1.0]hexan-2-one, ... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.17	76.51 ug/l	594650	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[3.1.0]hexan-2-one, 5-(1-...	138	C9H14O	000513-20-2	93
2		Spiro[4.5]decane	138	C10H18	000176-63-6	83
3		endo-2-Methylbicyclo[3.3.1]nonane	138	C10H18	042558-37-2	76
4		Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	70
5		Z-1,6-Undecadiene	152	C11H20	1000245-71-1	60



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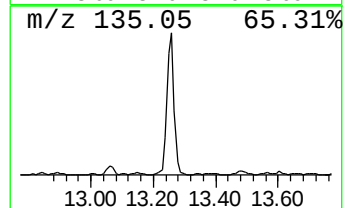
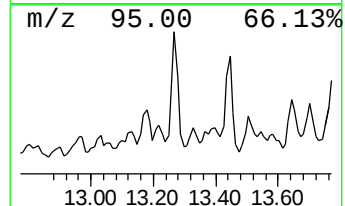
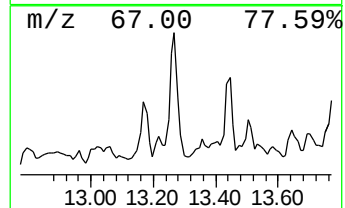
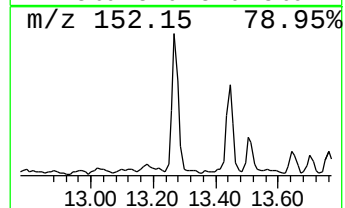
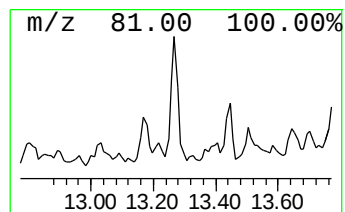
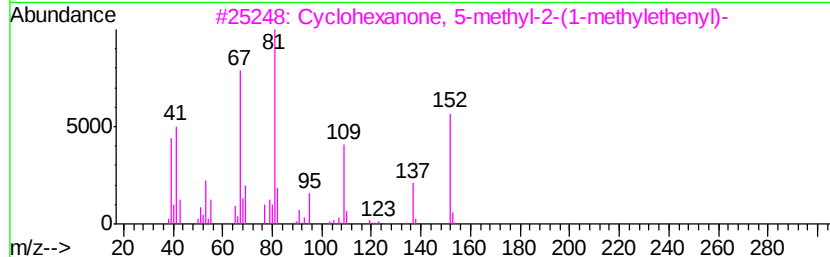
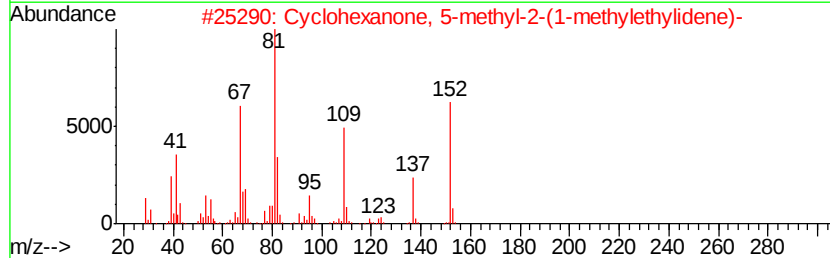
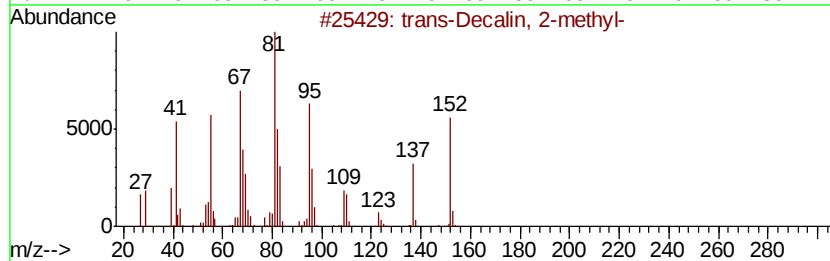
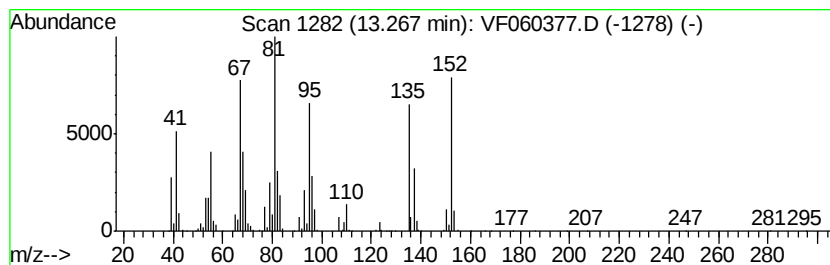
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Quant Title : SW846 8260

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

Peak Number 3 trans-Decalin, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.27	124.72 ug/l	969319	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	83
2		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	70
3		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	000529-00-0	62
4		trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	60
5		cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	58



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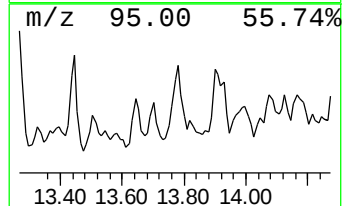
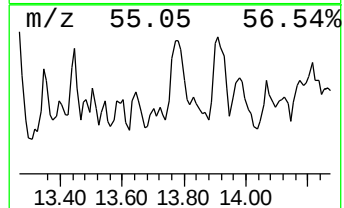
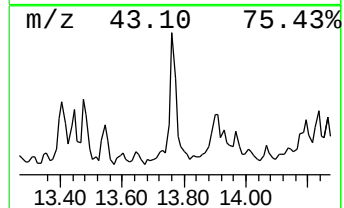
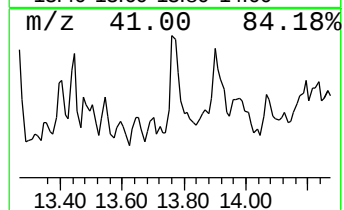
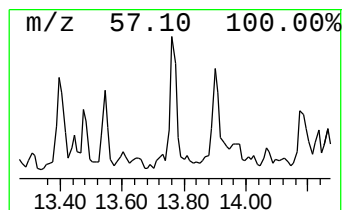
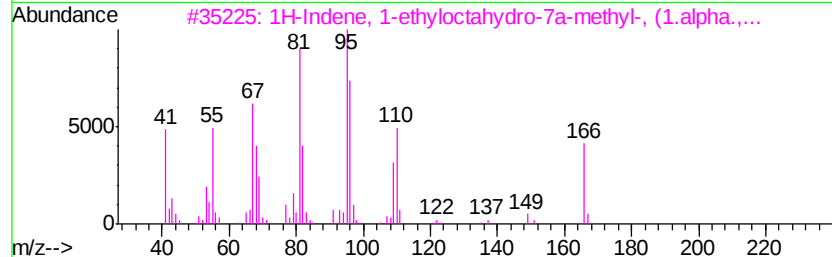
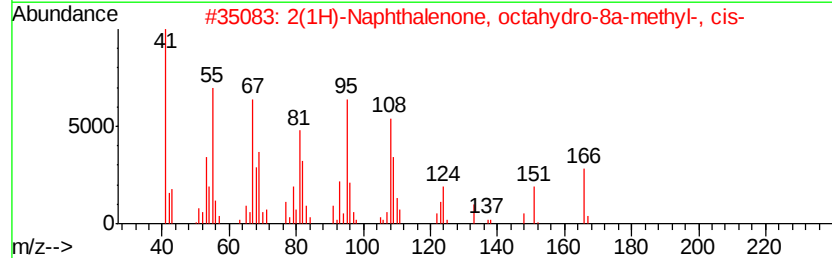
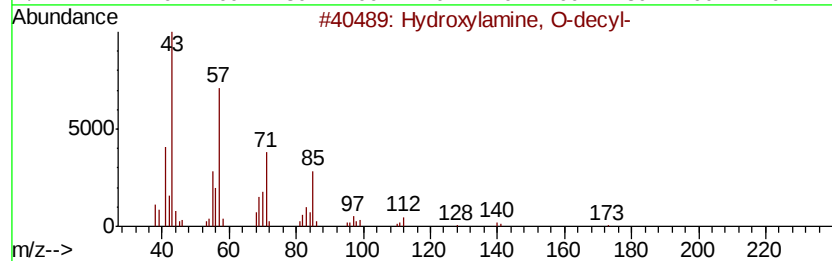
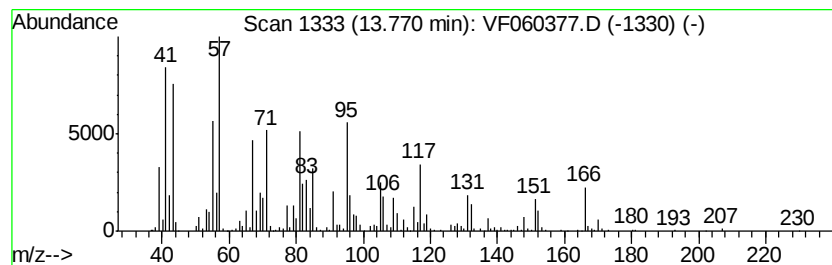
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Quant Title : SW846 8260

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

Peak Number 4 unknown13.77 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.77	113.43 ug/l	881560	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	44
2		2(1H)-Naphthalenone, octahydro-8...	166	C11H18O	002530-17-8	43
3		1H-Indene, 1-ethyloctahydro-7a-m...	166	C12H22	056324-71-1	41
4		trans,trans-1,6-Dimethylspiro[4...	166	C12H22	1000111-72-1	41
5		Dodecane	170	C12H26	000112-40-3	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF092818\
Data File : VF060377.D
Acq On : 28 Sep 2018 19:54
Operator : VA/AP
Sample : J5154-02
Misc : 5.05/5mL/MSVOA F/SOIL
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OILY-STONES

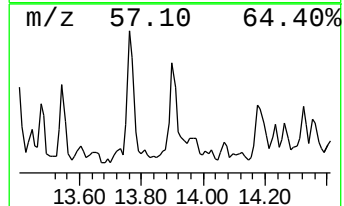
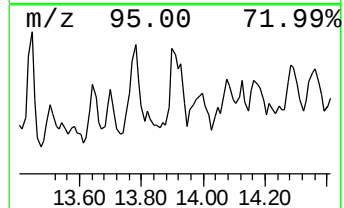
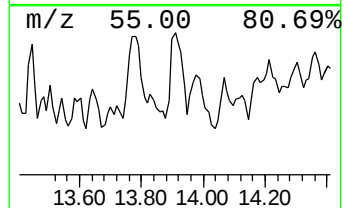
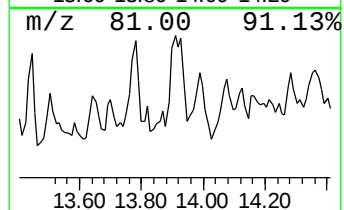
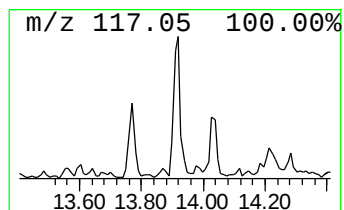
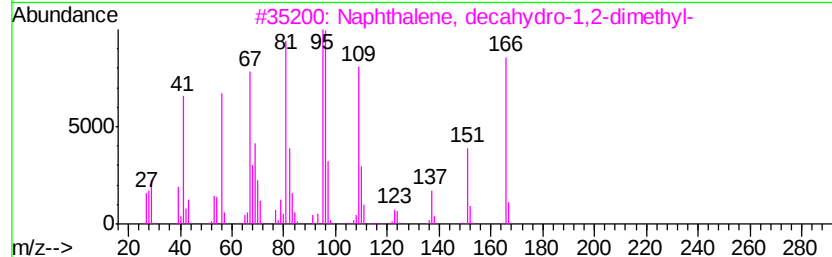
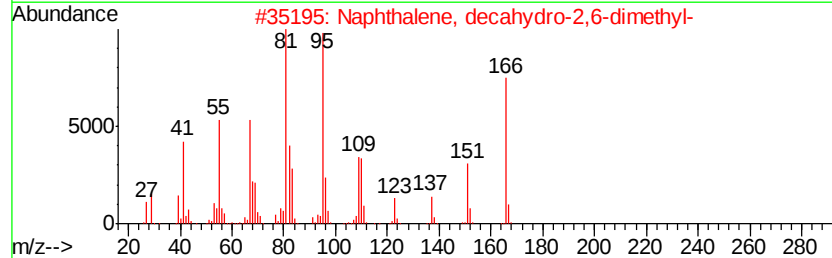
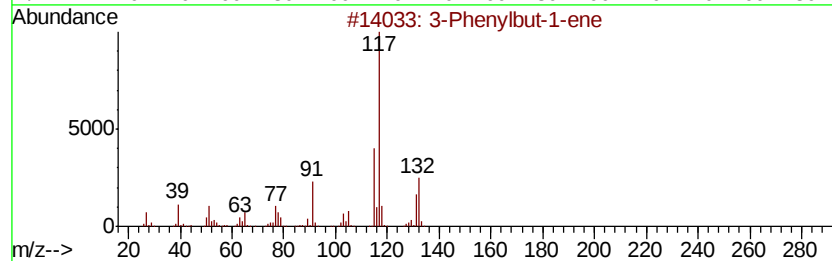
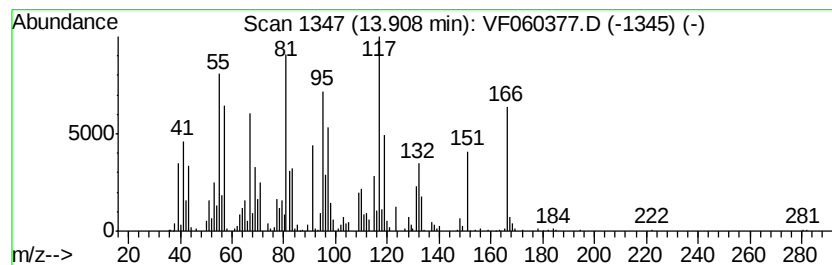
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Quant Title : SW846 8260

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

Peak Number 5 3-Phenylbut-1-ene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.91	102.48 ug/l	796523	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	53
2		Naphthalene, decahydro-2,6-dimet...	166	C12H22	001618-22-0	46
3		Naphthalene, decahydro-1,2-dimet...	166	C12H22	003604-14-6	45
4		trans,cis-1,8-Dimethylspiro[4.5]...	166	C12H22	1000111-72-9	38
5		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF092818\
Data File : VF060377.D
Acq On : 28 Sep 2018 19:54
Operator : VA/AP
Sample : J5154-02
Misc : 5.05/5mL/MSVOA F/SOIL
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OILY-STONES

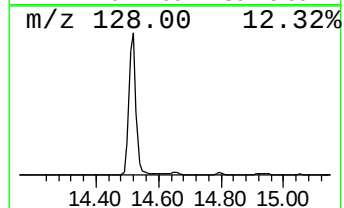
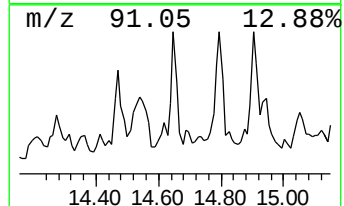
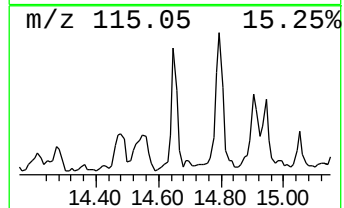
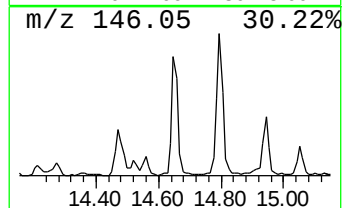
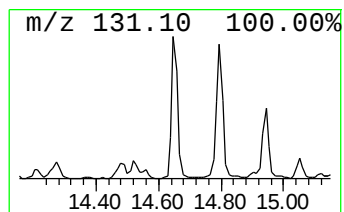
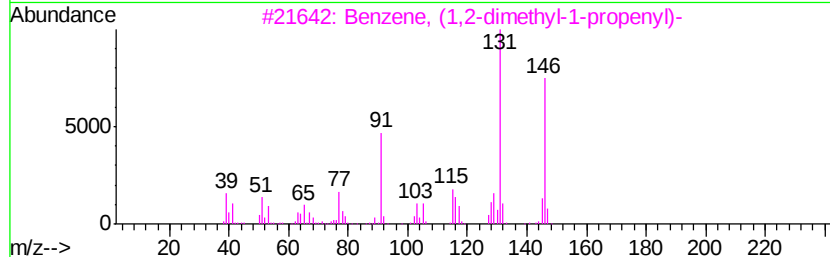
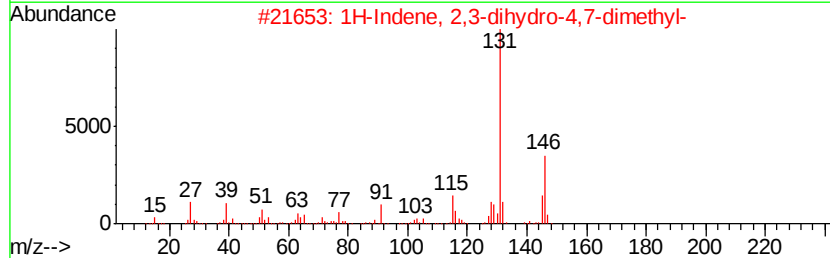
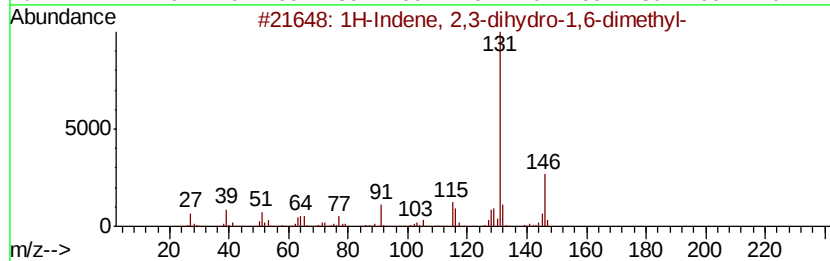
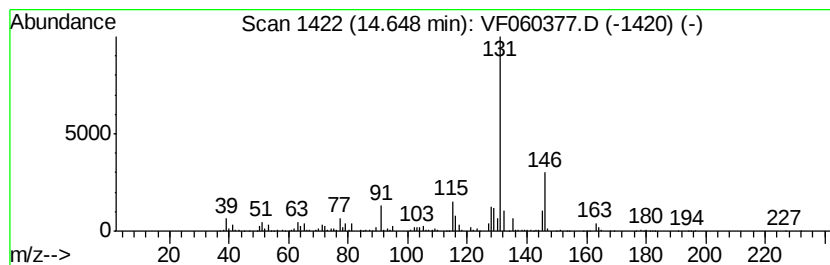
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.65	94.58 ug/l	735111	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	93
2		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	93
3		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	90
4		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	90
5		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF092818\
Data File : VF060377.D
Acq On : 28 Sep 2018 19:54
Operator : VA/AP
Sample : J5154-02
Misc : 5.05/5mL/MSVOA F/SOIL
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OILY-STONES

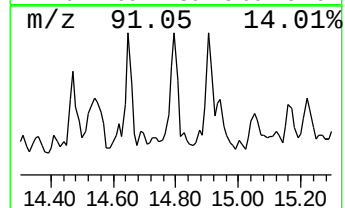
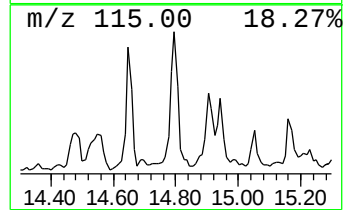
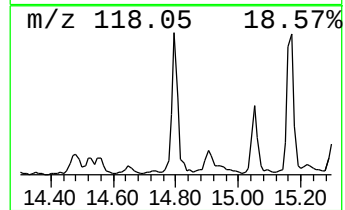
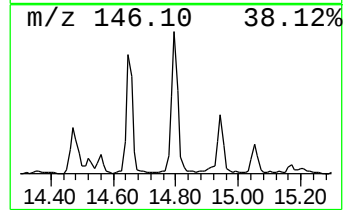
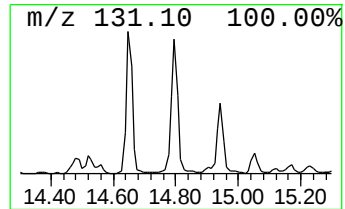
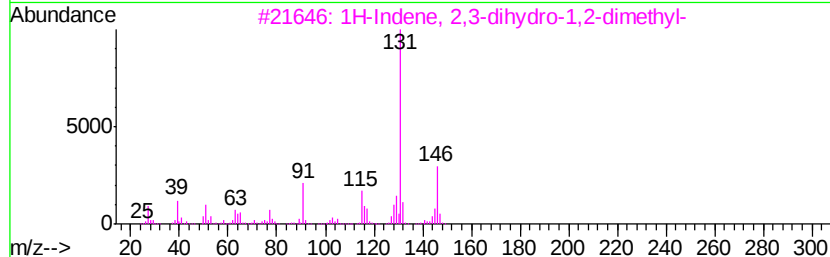
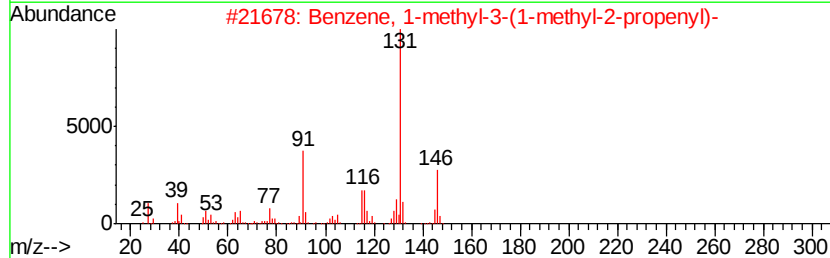
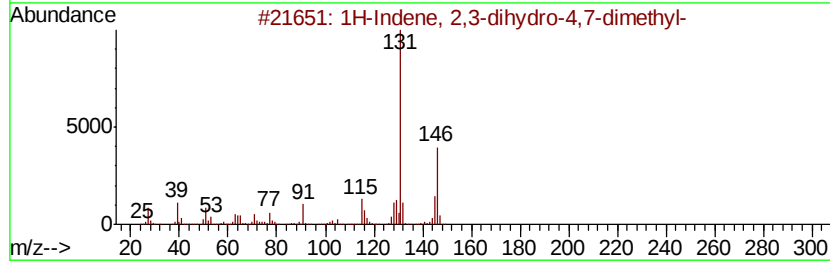
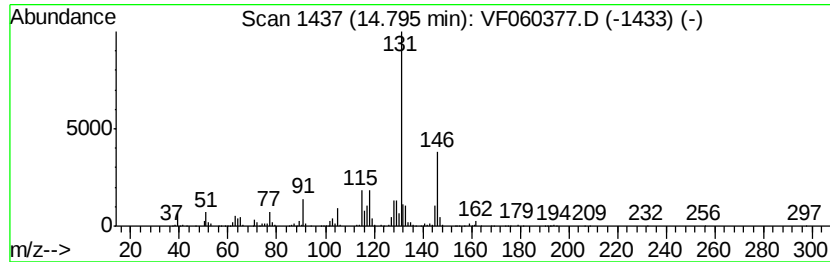
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Quant Title : SW846 8260

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

Peak Number 7 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	113.32 ug/l	880748	1,4-Dichlorobenzene-d4	12.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14		006682-71-9	95
2	Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14		052161-57-6	93
3	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14		017057-82-8	93
4	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14		001559-81-5	93
5	Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14		097664-18-1	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF092818\
Data File : VF060377.D
Acq On : 28 Sep 2018 19:54
Operator : VA/AP
Sample : J5154-02
Misc : 5.05/5mL/MSVOA F/SOIL
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OILY-STONES

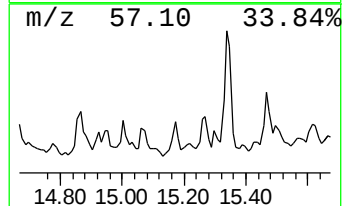
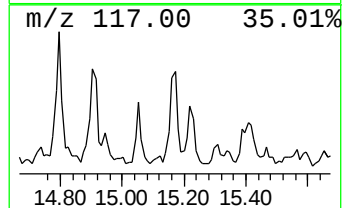
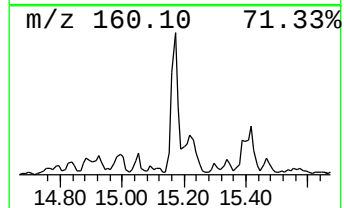
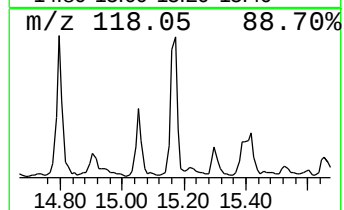
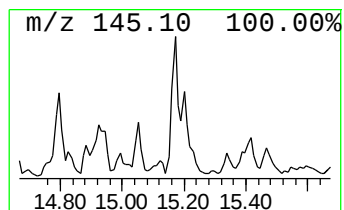
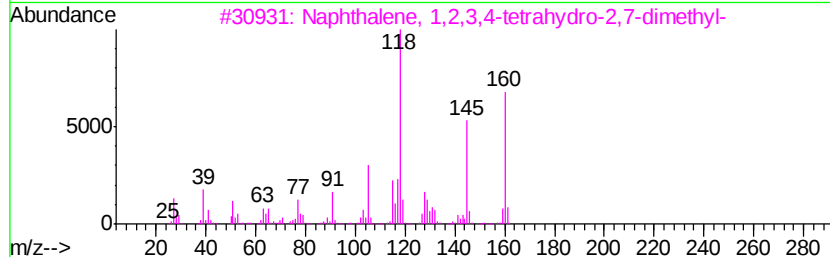
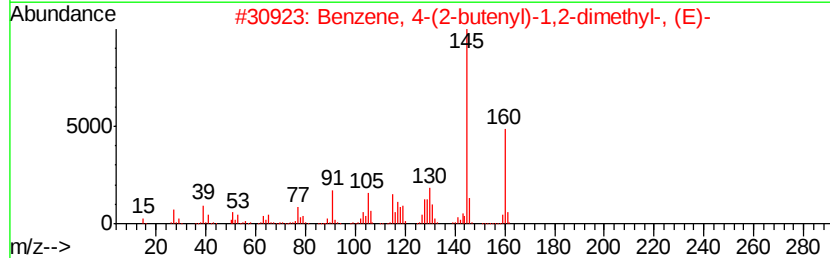
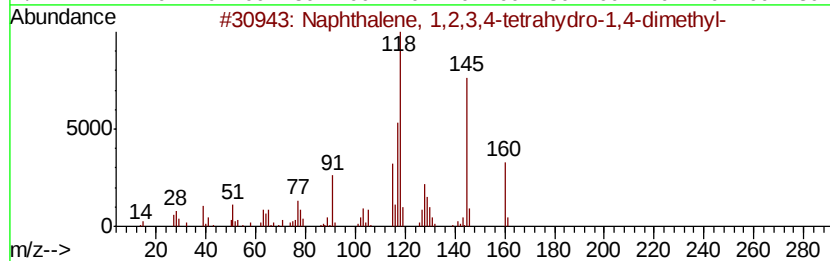
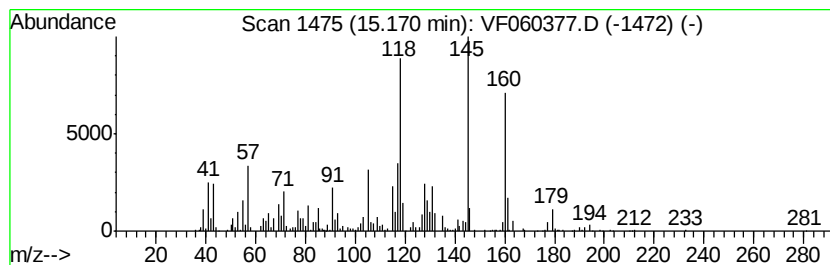
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetra... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.17	64.50 ug/l	501315	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	95
2		Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	83
3		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	70
4		Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	60
5		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF092818\
Data File : VF060377.D
Acq On : 28 Sep 2018 19:54
Operator : VA/AP
Sample : J5154-02
Misc : 5.05/5mL/MSVOA F/SOIL
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OILY-STONES

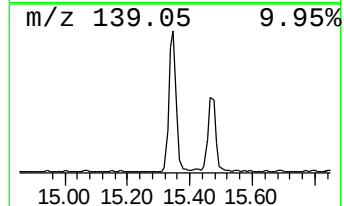
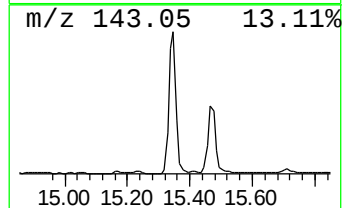
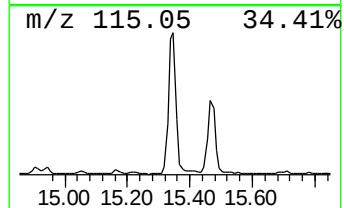
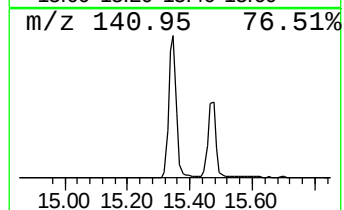
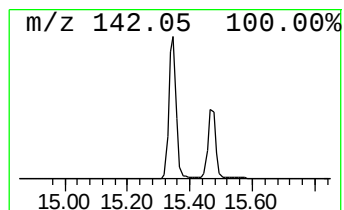
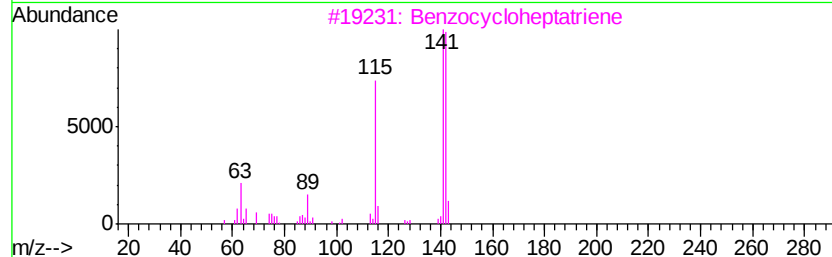
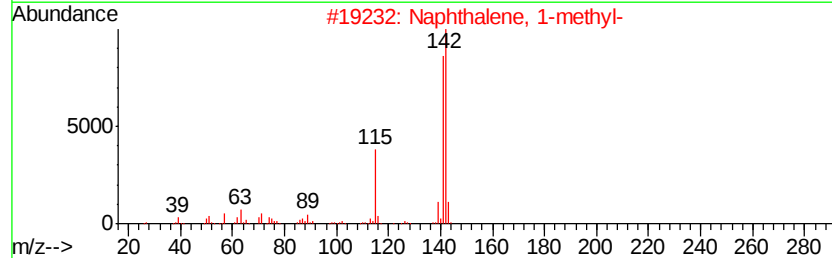
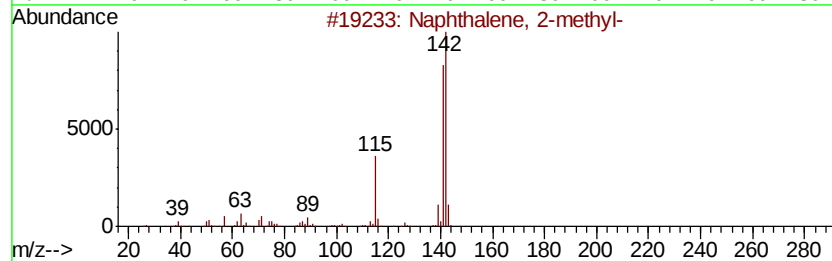
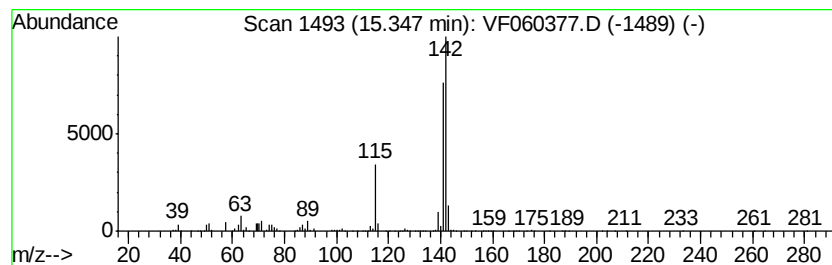
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.35	629.24 ug/l	4890580	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Benzocycloheptatriene	142	C11H10	000264-09-5	91
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF092818\
Data File : VF060377.D
Acq On : 28 Sep 2018 19:54
Operator : VA/AP
Sample : J5154-02
Misc : 5.05/5mL/MSVOA_F/SOIL
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OILY-STONES

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.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
Undecane	12.87	108.7	ug/l	844946	4	12.63	388608	50.0
Bicyclo[3.1.0]hex...	13.17	76.5	ug/l	594650	4	12.63	388608	50.0
trans-Decalin, 2-...	13.27	124.7	ug/l	969319	4	12.63	388608	50.0
unknown13.77	13.77	113.4	ug/l	881560	4	12.63	388608	50.0
3-Phenylbut-1-ene	13.91	102.5	ug/l	796523	4	12.63	388608	50.0
1H-Indene, 2,3-di...	14.65	94.6	ug/l	735111	4	12.63	388608	50.0
1H-Indene, 2,3-di...	14.80	113.3	ug/l	880748	4	12.63	388608	50.0
Naphthalene, 1,2,...	15.17	64.5	ug/l	501315	4	12.63	388608	50.0
Naphthalene, 1-me...	15.35	629.2	ug/l	4890580	4	12.63	388608	50.0