

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF120718\
 Data File : VF060946.D
 Acq On : 7 Dec 2018 23:24
 Operator : VA/AP
 Sample : J6265-01
 Misc : 6.18g/5mL/MSVOA-F/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 S32-0632

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\82F112618S.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	1.062	42	44	48	rBV2	10097	20096	1.47%	0.082%
2	1.999	133	139	142	rBV3	10292	28934	2.11%	0.118%
3	2.226	159	162	171	rVB2	23473	70047	5.12%	0.286%
4	3.074	243	248	255	rVB3	8007	20394	1.49%	0.083%
5	4.001	332	342	346	rBV3	59881	223249	16.30%	0.910%
6	4.090	346	351	367	rVB	135502	466090	34.04%	1.900%
7	4.840	419	427	440	rBV2	309927	1075803	78.56%	4.385%
8	5.580	495	502	513	rBV	367751	1010797	73.81%	4.120%
9	7.533	694	700	710	rBV	374237	906338	66.18%	3.694%
10	9.752	920	925	936	rBV	544349	1217571	88.91%	4.963%
11	10.216	964	972	979	rBV5	20601	79468	5.80%	0.324%
12	10.334	979	984	989	rBV2	13774	29660	2.17%	0.121%
13	10.423	989	993	995	rBV4	6870	16103	1.18%	0.066%
14	10.502	995	1001	1004	rBV5	21073	59916	4.38%	0.244%
15	10.650	1008	1016	1021	rBV	127711	282558	20.63%	1.152%
16	10.768	1024	1028	1030	rBV2	33476	73960	5.40%	0.301%
17	10.808	1030	1032	1041	rVB2	85989	205604	15.01%	0.838%
18	10.936	1041	1045	1048	rVB5	28572	63969	4.67%	0.261%
19	11.025	1048	1054	1059	rBV4	60005	170939	12.48%	0.697%
20	11.113	1059	1063	1068	rBV4	20130	59258	4.33%	0.242%
21	11.212	1068	1073	1074	rBV2	59951	128916	9.41%	0.525%
22	11.252	1074	1077	1081	rVB2	149243	299805	21.89%	1.222%
23	11.311	1081	1083	1085	rBV2	10027	19085	1.39%	0.078%
24	11.400	1085	1092	1097	rBV	427478	992716	72.49%	4.046%
25	11.538	1103	1106	1109	rVB	146312	216675	15.82%	0.883%
26	11.597	1109	1112	1116	rBV2	89948	203543	14.86%	0.830%
27	11.656	1116	1118	1121	rVV2	106050	190071	13.88%	0.775%
28	11.715	1121	1124	1126	rVV3	65515	157529	11.50%	0.642%
29	11.755	1126	1128	1131	rVV	121470	210615	15.38%	0.858%
30	11.814	1131	1134	1136	rVB2	58690	93124	6.80%	0.380%
31	11.873	1136	1140	1142	rBV	189193	339736	24.81%	1.385%
32	11.932	1142	1146	1148	rVV3	217504	507153	37.03%	2.067%
33	11.981	1148	1151	1156	rVV2	483549	972426	71.01%	3.964%
34	12.060	1156	1159	1163	rVV	317515	663748	48.47%	2.705%

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35	12.139	1163	1167	1170	rVV3	431042	1181895	86.31%	4.817%
36	12.198	1170	1173	1176	rVV	422869	925584	67.59%	3.773%
37	12.277	1177	1181	1183	rVV2	413588	851047	62.15%	3.469%
38	12.317	1183	1185	1187	rVV2	240910	402454	29.39%	1.640%
39	12.366	1187	1190	1193	rVV4	193386	553618	40.43%	2.257%
40	12.425	1193	1196	1198	rVV2	183090	400111	29.22%	1.631%
41	12.504	1198	1204	1205	rVV3	220214	743634	54.30%	3.031%
42	12.534	1205	1207	1210	rVV	834209	1369415	100.00%	5.582%
43	12.593	1210	1213	1215	rVV2	308857	610268	44.56%	2.487%
44	12.652	1216	1219	1221	rVV3	210861	476212	34.77%	1.941%
45	12.692	1221	1223	1226	rVV2	210278	465248	33.97%	1.896%
46	12.741	1226	1228	1229	rVV2	216073	353815	25.84%	1.442%
47	12.771	1229	1231	1233	rVV	250478	464158	33.89%	1.892%
48	12.840	1233	1238	1241	rVV2	295209	868183	63.40%	3.539%
49	12.919	1241	1246	1252	rVV5	263791	1162506	84.89%	4.738%
50	12.998	1252	1254	1258	rVV	187951	439881	32.12%	1.793%
51	13.096	1261	1264	1267	rVV2	167614	402808	29.41%	1.642%
52	13.136	1267	1268	1270	rVV2	111525	156422	11.42%	0.638%
53	13.185	1270	1273	1277	rVV4	171079	469921	34.32%	1.915%
54	13.244	1277	1279	1281	rVV3	85427	138099	10.08%	0.563%
55	13.293	1281	1284	1285	rVV2	89471	166978	12.19%	0.681%
56	13.323	1285	1287	1289	rVV2	81494	139968	10.22%	0.571%
57	13.362	1289	1291	1294	rVV2	158786	234576	17.13%	0.956%
58	13.432	1296	1298	1301	rVV3	30220	52610	3.84%	0.214%
59	13.530	1304	1308	1310	rBV3	25767	52420	3.83%	0.214%
60	13.658	1318	1321	1323	rBV4	28092	45866	3.35%	0.187%
61	13.836	1336	1339	1343	rVV3	62624	128065	9.35%	0.522%
62	13.895	1343	1345	1353	rVB6	35178	96348	7.04%	0.393%
63	14.142	1368	1370	1375	rVB5	15671	21998	1.61%	0.090%
64	14.290	1382	1385	1395	rVB10	21475	61543	4.49%	0.251%
65	14.448	1395	1401	1403	rBV6	9639	22392	1.64%	0.091%

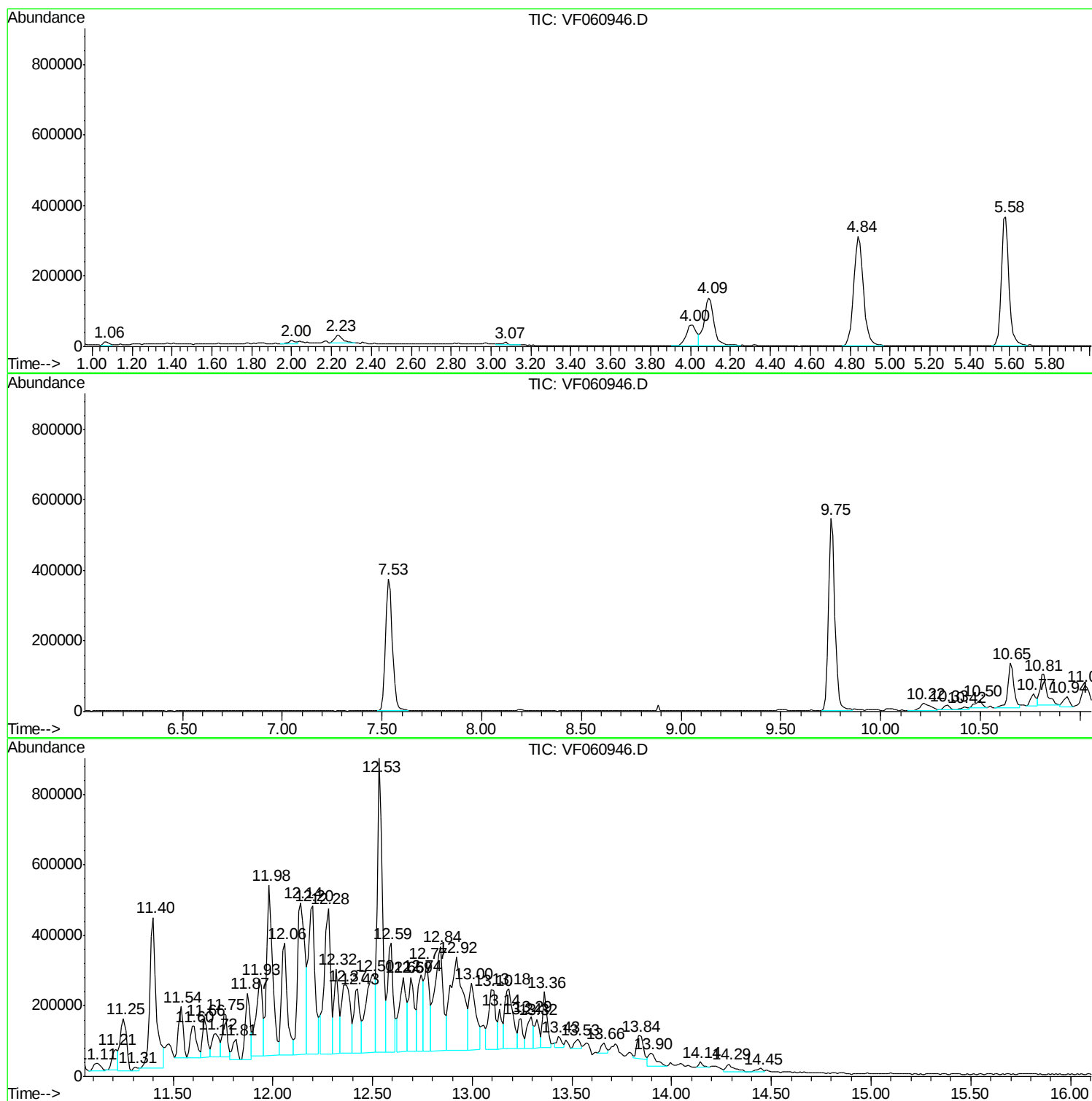
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Quant Title : SW846 8260

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



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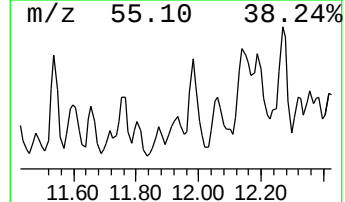
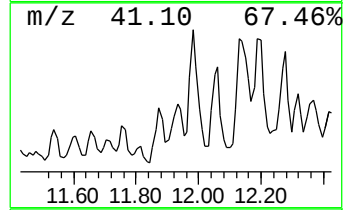
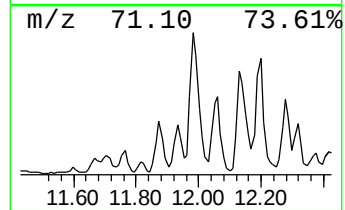
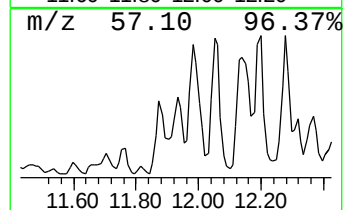
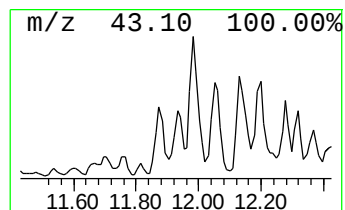
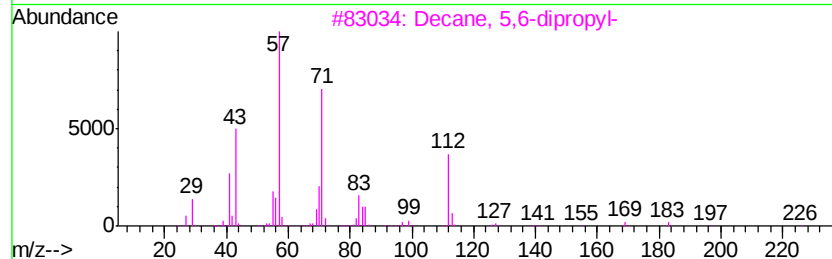
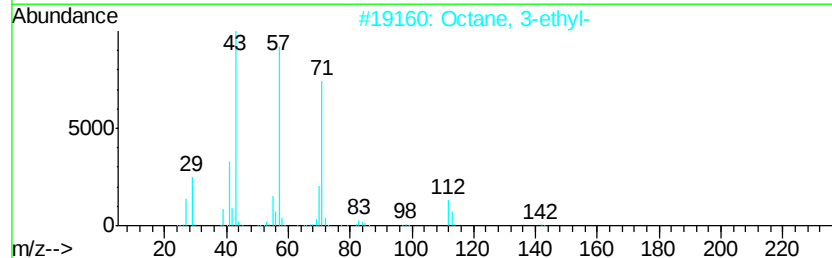
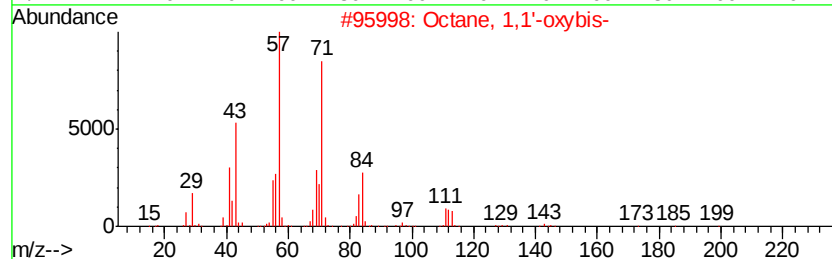
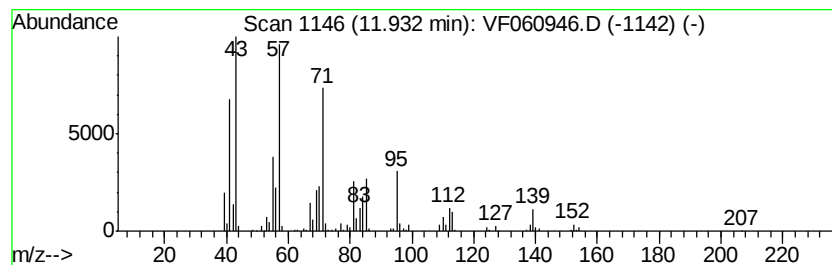
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F112618S.M
Quant Title : SW846 8260

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

Peak Number 1 Octane, 1,1'-oxybis- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.93	18.52 ug/l	507153	1,4-Dichlorobenzene-d4	12.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	58
2		Octane, 3-ethyl-	142	C10H22	005881-17-4	50
3		Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	50
4		1-Decene, 4-methyl-	154	C11H22	013151-29-6	50
5		Sulfurous acid, hexyl octyl ester	278	C14H30O3S	1000309-13-0	50



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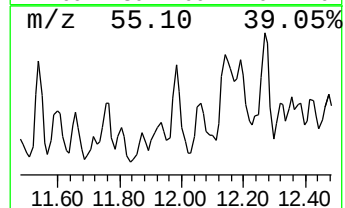
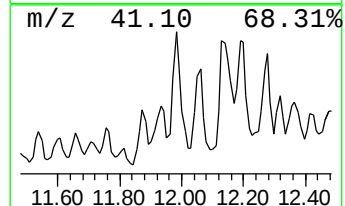
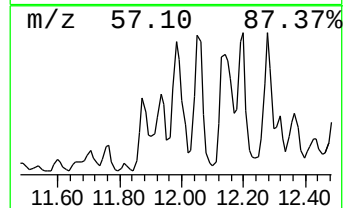
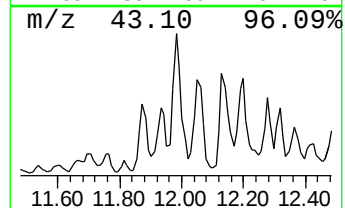
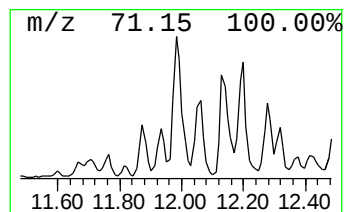
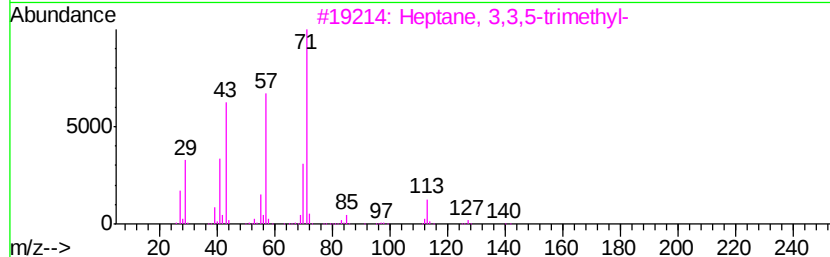
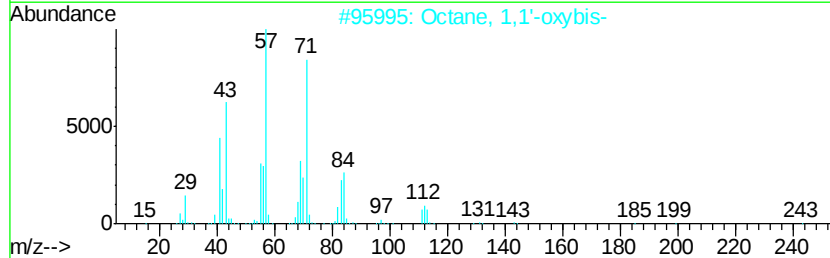
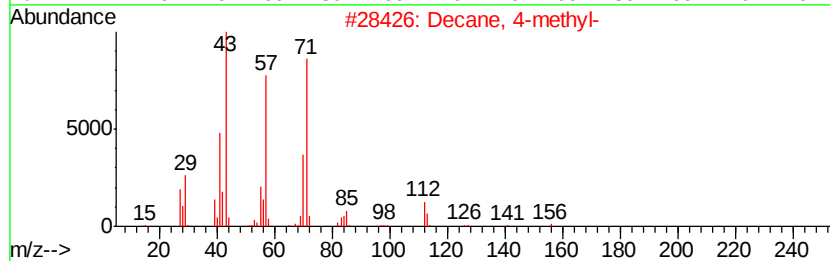
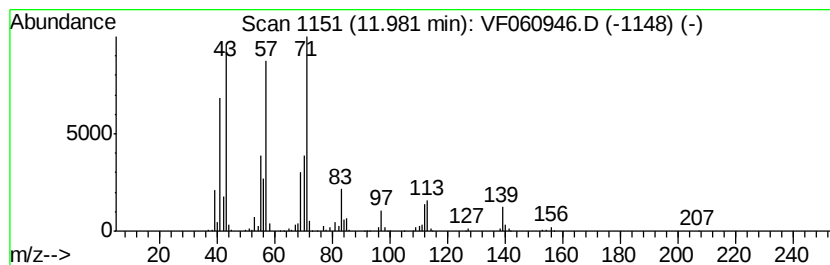
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Decane, 4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.98	35.51 ug/l	972426	1,4-Dichlorobenzene-d4	12.53
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane, 4-methyl-	156 C11H24	002847-72-5	76
2	Octane, 1,1'-oxybis-	242 C16H34O	000629-82-3	64
3	Heptane, 3,3,5-trimethyl-	142 C10H22	007154-80-5	53
4	Heptane, 3,3-dimethyl-	128 C9H20	004032-86-4	50
5	4-Methyl-3-heptanol, pentafluoro...	276 C11H17F5O2	1000365-51-7	50



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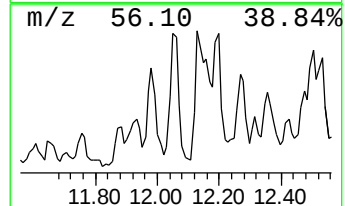
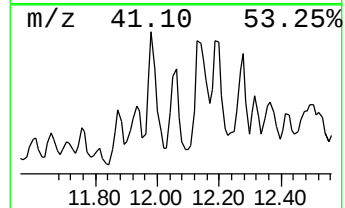
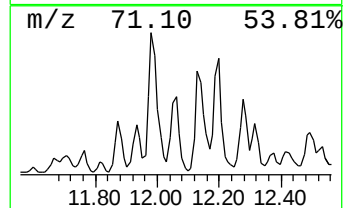
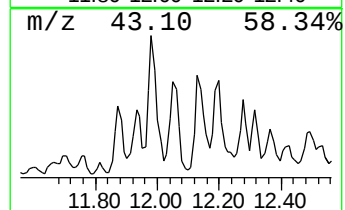
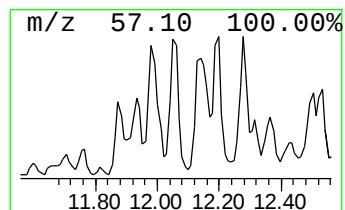
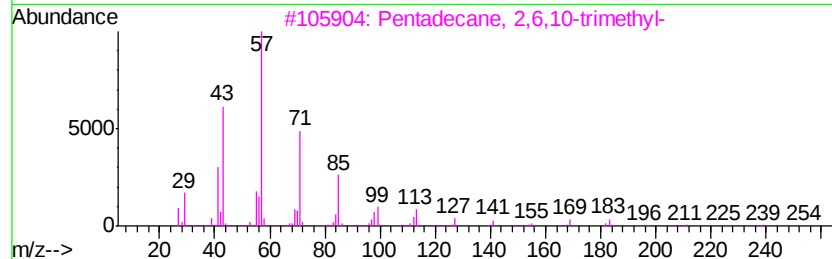
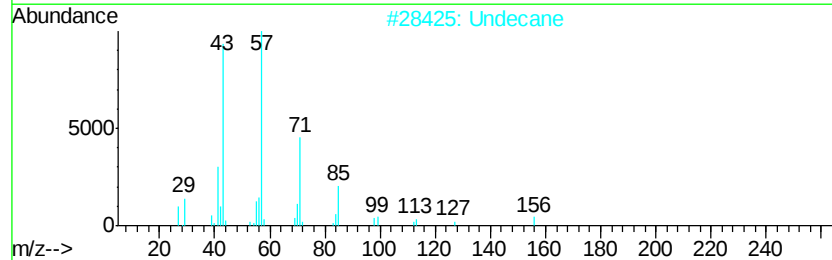
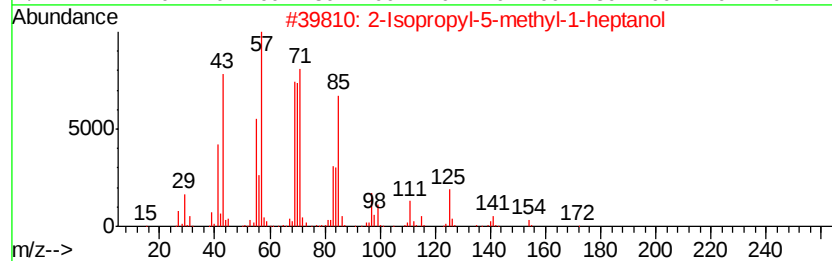
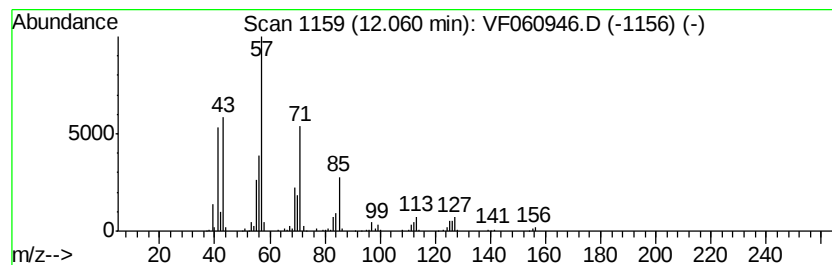
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 2-Isopropyl-5-methyl-1-hept... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.06	24.23 ug/l	663748	1,4-Dichlorobenzene-d4	12.53		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Isopropyl-5-methyl-1-heptanol	172	C11H24O	091337-07-4	64	
2	Undecane	156	C11H24	001120-21-4	58	
3	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	53	
4	Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	47	
5	Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	47	



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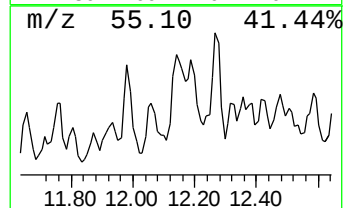
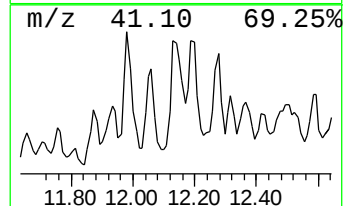
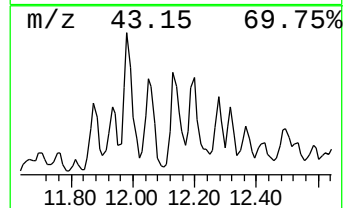
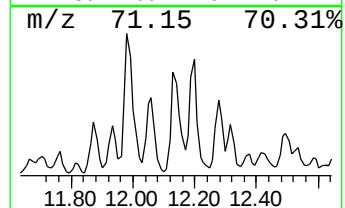
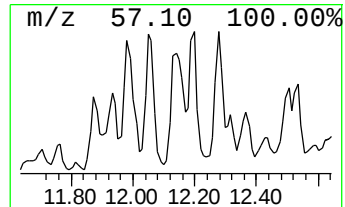
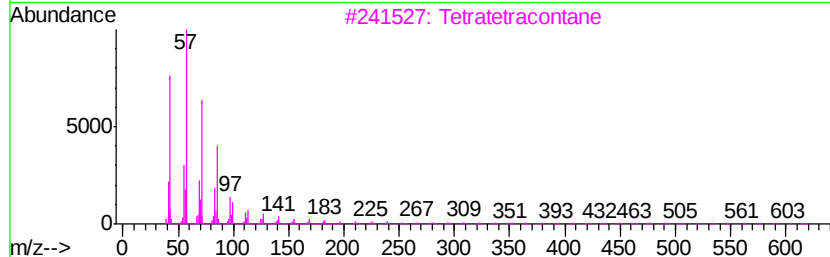
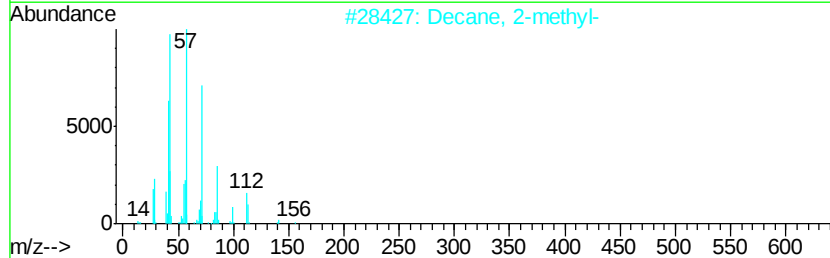
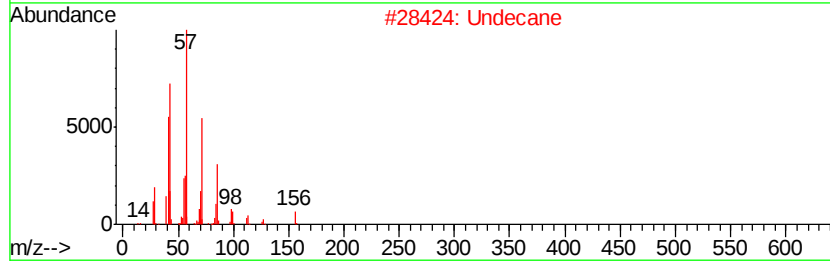
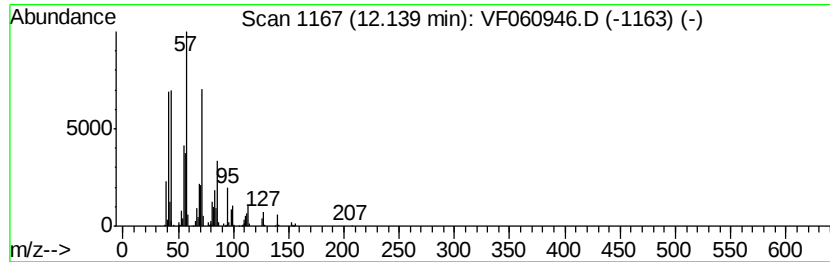
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Peak Number 4 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	43.15 ug/l	1181900	1,4-Dichlorobenzene-d4	12.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	72
2		Decane, 2-methyl-	156	C11H24	006975-98-0	72
3		Tetratetracontane	619	C44H90	007098-22-8	64
4		Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	59
5		Decane, 3-methyl-	156	C11H24	013151-34-3	58



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Acq On : 7 Dec 2018 23:24
Operator : VA/AP
Sample : J6265-01
Misc : 6.18g/5mL/MSVOA-F/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
S32-0632

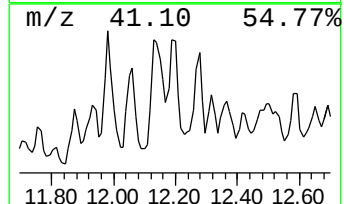
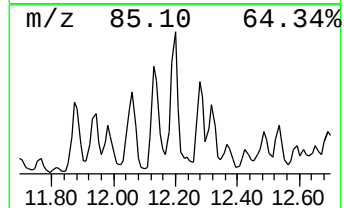
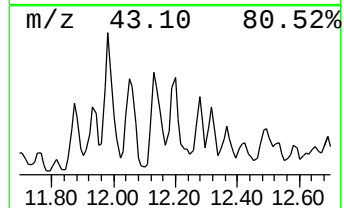
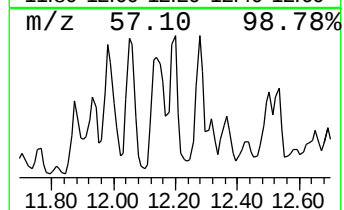
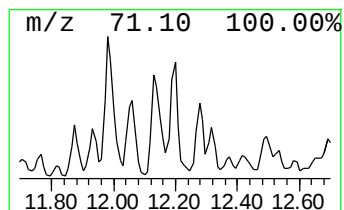
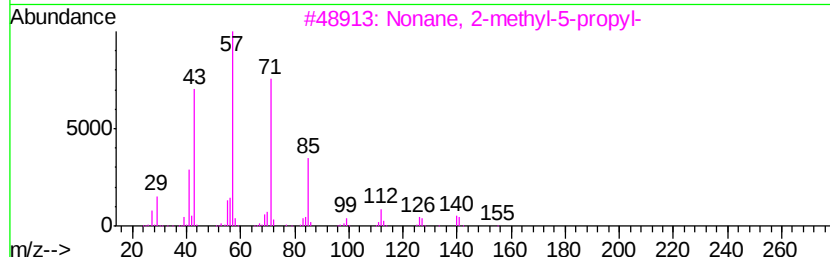
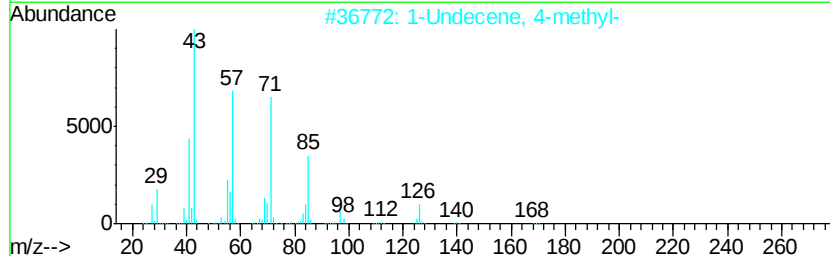
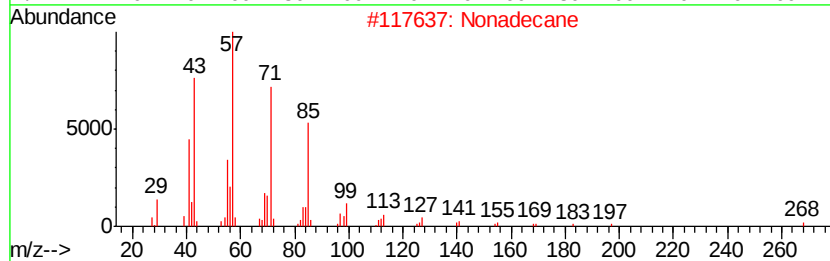
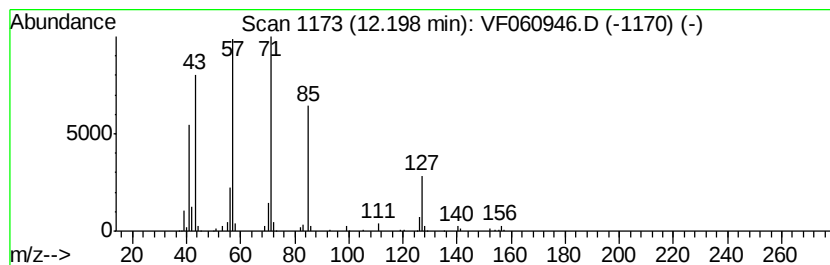
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Quant Title : SW846 8260

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

Peak Number 5 Nonadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.20	33.79 ug/l	925584	1,4-Dichlorobenzene-d4	12.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	72
2		1-Undecene, 4-methyl-	168	C12H24	074630-39-0	72
3		Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	64
4		Tetradecane	198	C14H30	000629-59-4	64
5		Hexadecane	226	C16H34	000544-76-3	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF120718\
Data File : VF060946.D
Acq On : 7 Dec 2018 23:24
Operator : VA/AP
Sample : J6265-01
Misc : 6.18g/5mL/MSVOA-F/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
S32-0632

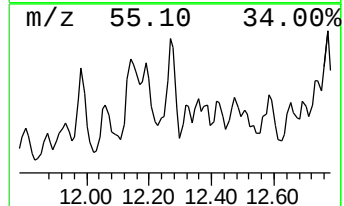
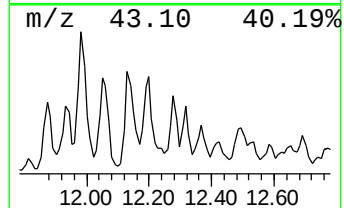
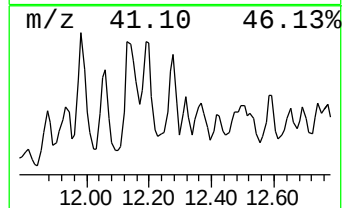
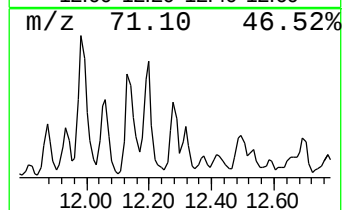
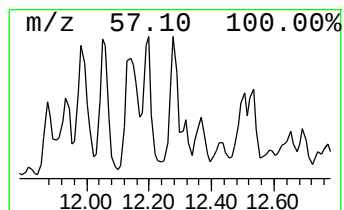
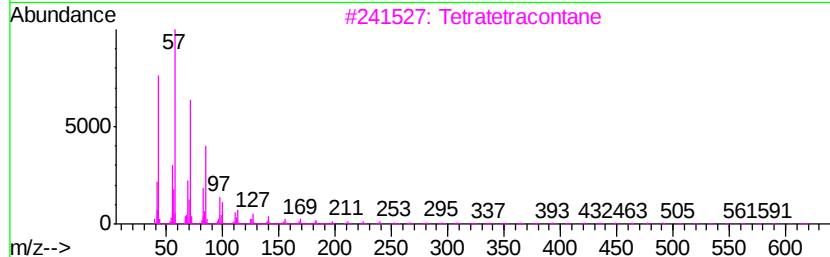
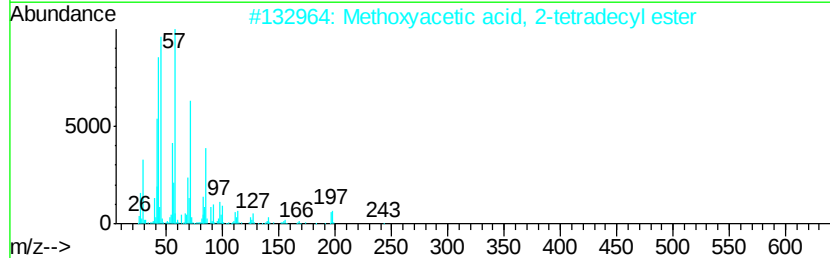
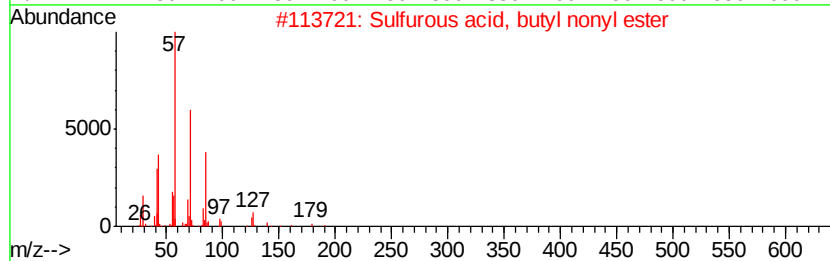
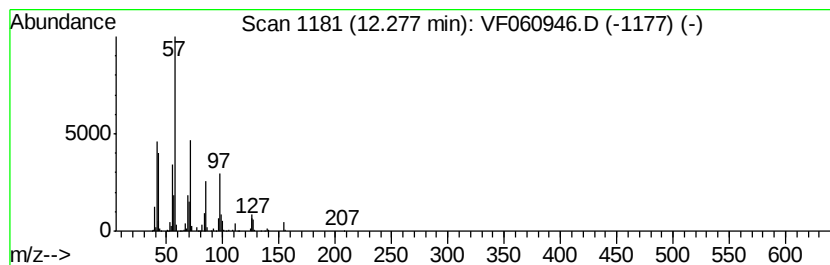
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Quant Title : SW846 8260

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

Peak Number 6 Sulfurous acid, butyl nonyl... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.28	31.07 ug/l	851047	1,4-Dichlorobenzene-d4	12.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	53
2		Methoxyacetic acid, 2-tetradecyl...	286	C17H34O3	1000282-04-8	53
3		Tetratetracontane	619	C44H90	007098-22-8	50
4		Undecane	156	C11H24	001120-21-4	50
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF120718\
Data File : VF060946.D
Acq On : 7 Dec 2018 23:24
Operator : VA/AP
Sample : J6265-01
Misc : 6.18g/5mL/MSVOA-F/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
S32-0632

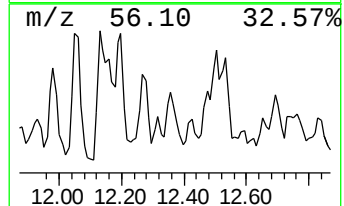
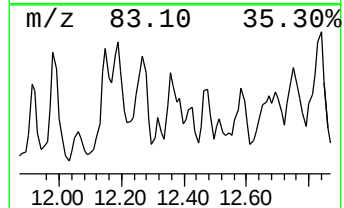
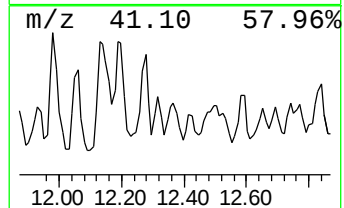
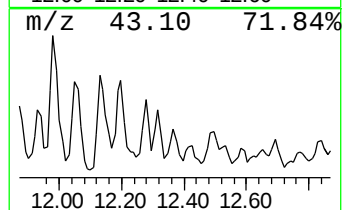
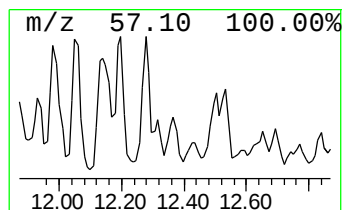
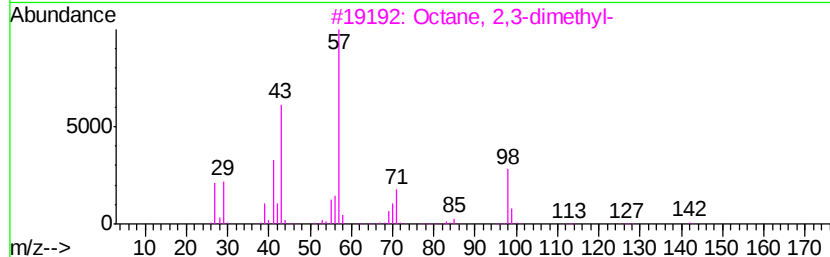
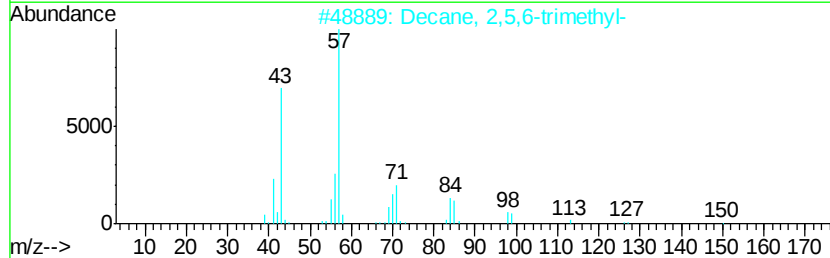
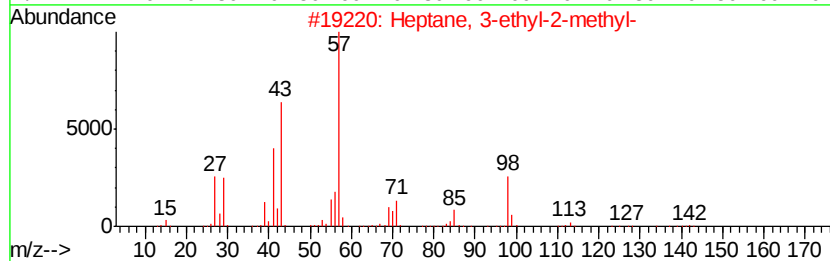
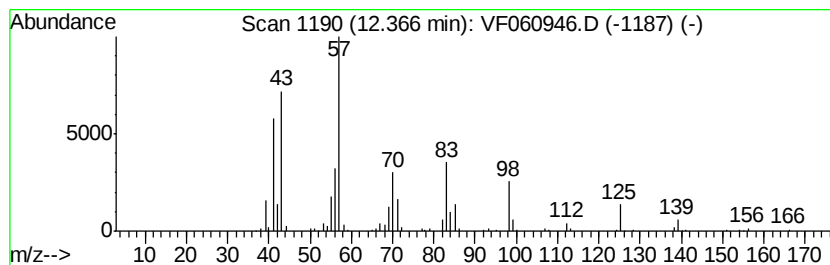
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Quant Title : SW846 8260

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

Peak Number 7 unknown12.37 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	20.21 ug/l	553618	1,4-Dichlorobenzene-d4	12.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	38
2		Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	38
3		Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	35
4		Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	35
5		3-Pentenal, 4-methyl-	98	C6H10O	005362-50-5	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF120718\
Data File : VF060946.D
Acq On : 7 Dec 2018 23:24
Operator : VA/AP
Sample : J6265-01
Misc : 6.18g/5mL/MSVOA-F/SOIL
ALS Vial : 16 Sample Multiplier: 1

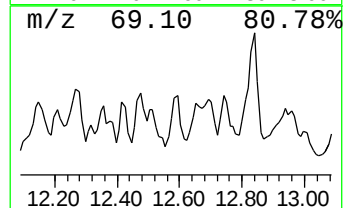
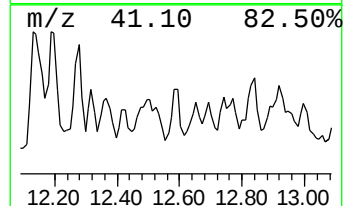
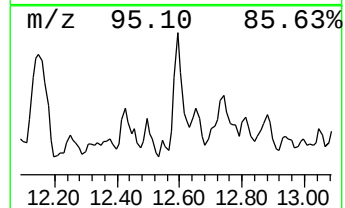
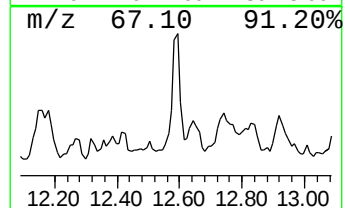
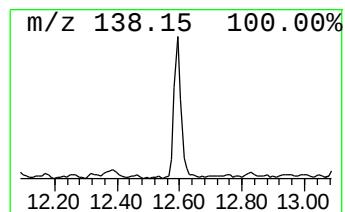
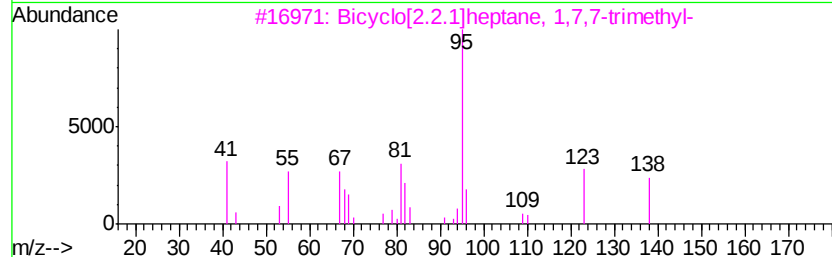
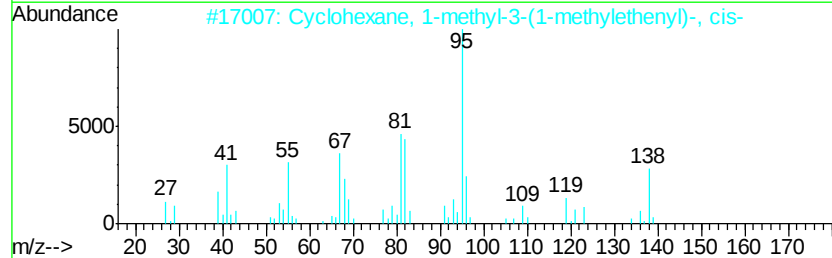
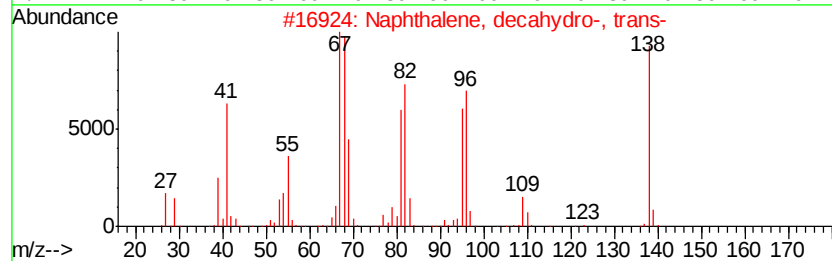
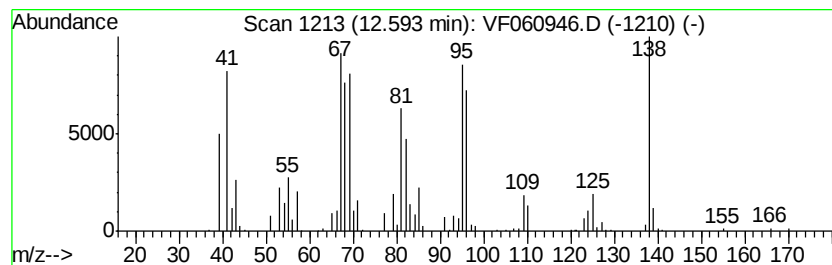
Instrument :
MSVOA_F
ClientSampleId :
S32-0632

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F112618S.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, decahydro-, tr... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.59	22.28 ug/l	610268	1,4-Dichlorobenzene-d4	12.53
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-, trans-	138 C10H18	000493-02-7 86
2		Cyclohexane, 1-methyl-3-(1-methy...	138 C10H18	024399-15-3 64
3		Bicyclo[2.2.1]heptane, 1,7,7-tri...	138 C10H18	000464-15-3 58
4		1,1'-Bicyclopentyl	138 C10H18	001636-39-1 55
5		9-Oxabicyclo[4.2.1]non-7-en-3-one	138 C8H10O2	076400-39-0 46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF120718\
Data File : VF060946.D
Acq On : 7 Dec 2018 23:24
Operator : VA/AP
Sample : J6265-01
Misc : 6.18g/5mL/MSVOA-F/SOIL
ALS Vial : 16 Sample Multiplier: 1

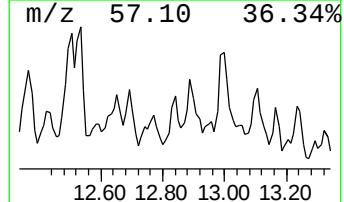
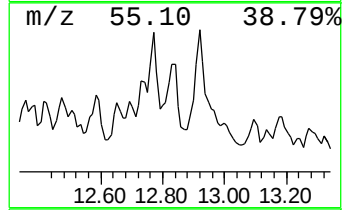
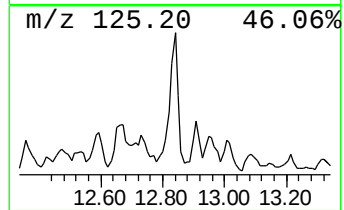
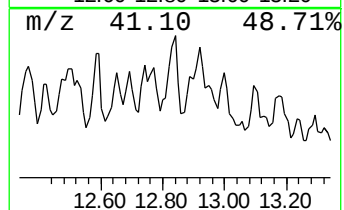
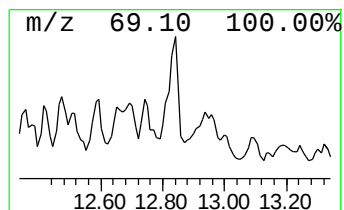
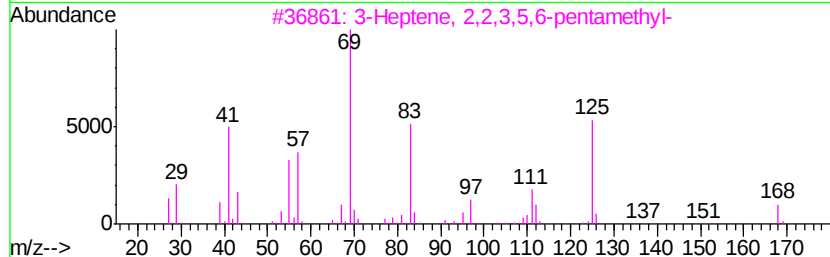
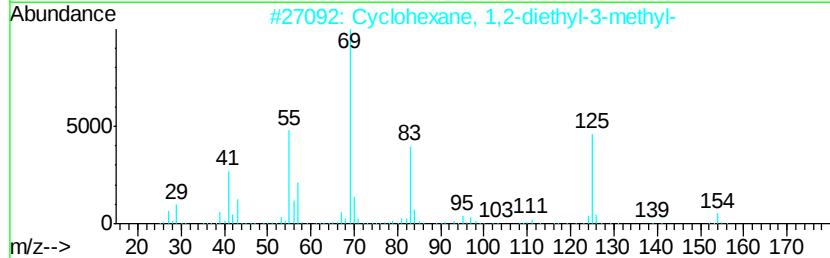
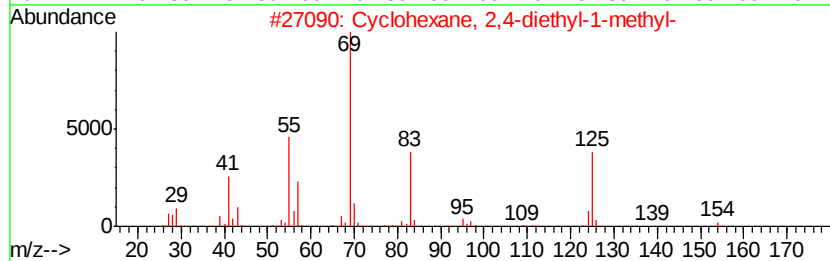
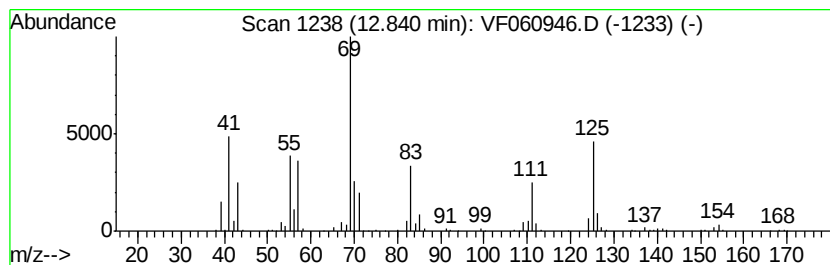
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F112618S.M
Quant Title : SW846 8260

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

Peak Number 9 Cyclohexane, 2,4-diethyl-1-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.84	31.70 ug/l	868183	1,4-Dichlorobenzene-d4	12.53
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, 2,4-diethyl-1-methyl-	154 C11H22	061142-70-9 62
2		Cyclohexane, 1,2-diethyl-3-methyl-	154 C11H22	061141-80-8 59
3		3-Heptene, 2,2,3,5,6-pentamethyl-	168 C12H24	116164-06-8 50
4		2-Propanamine, N,N'-methanetetra...	126 C7H14N2	000693-13-0 43
5		Cyclohexane, (1,2-dimethylpropyl)-	154 C11H22	051284-29-8 40



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF120718\
Data File : VF060946.D
Acq On : 7 Dec 2018 23:24
Operator : VA/AP
Sample : J6265-01
Misc : 6.18g/5mL/MSVOA-F/SOIL
ALS Vial : 16 Sample Multiplier: 1

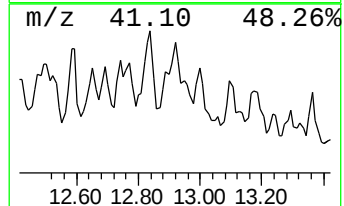
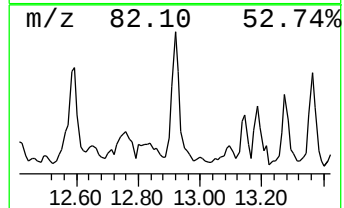
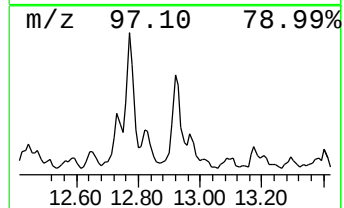
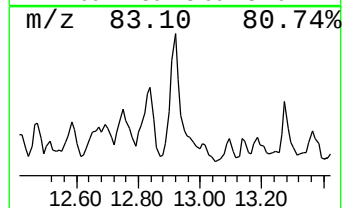
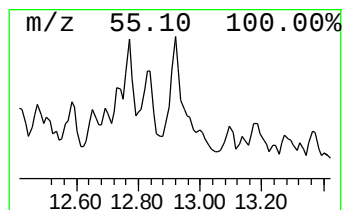
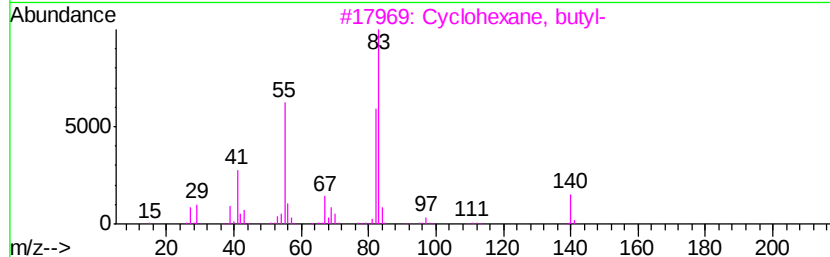
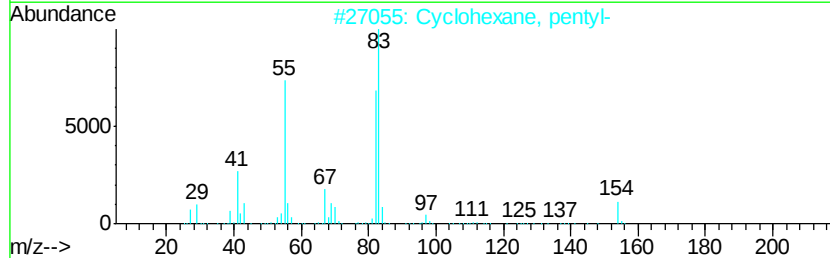
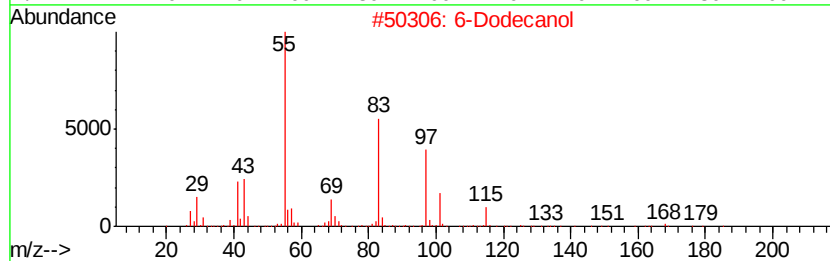
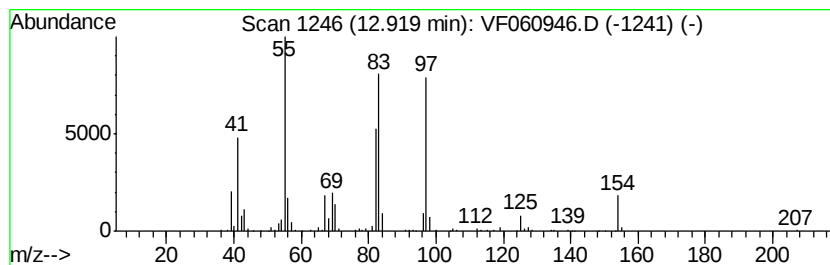
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F112618S.M
Quant Title : SW846 8260

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

Peak Number 10 6-Dodecanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.92	42.45 ug/l	1162510	1,4-Dichlorobenzene-d4	12.53
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	6-Dodecanol	186 C12H26O	006836-38-0	59
2	Cyclohexane, pentyl-	154 C11H22	004292-92-6	53
3	Cyclohexane, butyl-	140 C10H20	001678-93-9	43
4	Cyclohexane, 1,3-dimethyl-, cis-	112 C8H16	000638-04-0	38
5	Cyclohexanone, 3,3,5,5-tetramethyl-	154 C10H18O	014376-79-5	38



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF120718\
 Data File : VF060946.D
 Acq On : 7 Dec 2018 23:24
 Operator : VA/AP
 Sample : J6265-01
 Misc : 6.18g/5mL/MSVOA-F/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 S32-0632

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F112618S.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
Octane, 1,1'-oxybis-	11.93	18.5	ug/l	507153	4	12.53	1369420	50.0
Decane, 4-methyl-	11.98	35.5	ug/l	972426	4	12.53	1369420	50.0
2-Isopropyl-5-met...	12.06	24.2	ug/l	663748	4	12.53	1369420	50.0
Undecane	12.14	43.1	ug/l	1181900	4	12.53	1369420	50.0
Nonadecane	12.20	33.8	ug/l	925584	4	12.53	1369420	50.0
Sulfurous acid, b...	12.28	31.1	ug/l	851047	4	12.53	1369420	50.0
unknown12.37	12.37	20.2	ug/l	553618	4	12.53	1369420	50.0
Naphthalene, deca...	12.59	22.3	ug/l	610268	4	12.53	1369420	50.0
Cyclohexane, 2,4-...	12.84	31.7	ug/l	868183	4	12.53	1369420	50.0
6-Dodecanol	12.92	42.5	ug/l	1162510	4	12.53	1369420	50.0