

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF061818\
 Data File : VF059175.D
 Acq On : 18 Jun 2018 15:01
 Operator : VA/AP
 Sample : J3556-01
 Misc : 6.49g/5mL/MSVOA-F/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 MW286-18-SRI3

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\82F060618S.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	4.282	373	380	388	rVB	163090	479927	8.09%	0.410%
2	5.021	447	455	469	rBV2	336232	1124563	18.95%	0.962%
3	5.760	524	530	539	rVB	331460	896497	15.11%	0.767%
4	6.105	559	565	577	rVB2	38554	146647	2.47%	0.125%
5	6.342	583	589	605	rBV5	55702	246568	4.16%	0.211%
6	7.170	668	673	675	rVV	120054	307635	5.18%	0.263%
7	7.219	675	678	691	rVB4	128915	383955	6.47%	0.328%
8	7.406	691	697	699	rBV3	35171	97986	1.65%	0.084%
9	7.466	699	703	706	rVV3	50282	159718	2.69%	0.137%
10	7.525	706	709	714	rVB2	48821	112367	1.89%	0.096%
11	7.702	721	727	733	rBV2	525119	1382939	23.30%	1.183%
12	7.781	733	735	742	rVB3	63701	142271	2.40%	0.122%
13	7.899	742	747	753	rBV	70702	190076	3.20%	0.163%
14	8.422	793	800	805	rVB2	193281	485319	8.18%	0.415%
15	8.540	805	812	813	rBV3	59070	160293	2.70%	0.137%
16	8.589	813	817	826	rVV3	302695	882645	14.87%	0.755%
17	8.767	829	835	839	rBV	270777	791116	13.33%	0.677%
18	8.826	839	841	851	rVV3	96445	279303	4.71%	0.239%
19	8.974	851	856	863	rVB	129093	376868	6.35%	0.322%
20	9.102	863	869	874	rBV2	331898	875316	14.75%	0.749%
21	9.181	874	877	886	rVB3	93075	282090	4.75%	0.241%
22	9.407	896	900	905	rVB3	55848	148524	2.50%	0.127%
23	9.496	905	909	911	rBV	37943	97440	1.64%	0.083%
24	9.555	911	915	918	rVB4	55117	132803	2.24%	0.114%
25	9.674	923	927	933	rVV5	70742	204524	3.45%	0.175%
26	9.831	939	943	946	rVV3	95663	243436	4.10%	0.208%
27	9.910	946	951	954	rVV2	767608	1880301	31.69%	1.608%
28	9.959	954	956	962	rVB	178016	364832	6.15%	0.312%
29	10.107	968	971	976	rVB2	55474	129801	2.19%	0.111%
30	10.196	976	980	987	rVB	101661	268820	4.53%	0.230%
31	10.364	990	997	1005	rBV3	511619	1703654	28.71%	1.457%
32	10.472	1005	1008	1014	rBV2	180193	394871	6.65%	0.338%
33	10.640	1014	1025	1031	rBV2	628184	1970515	33.21%	1.685%
34	10.778	1035	1039	1047	rVB3	1061358	2333093	39.32%	1.995%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF061818\
 Data File : VF059175.D
 Acq On : 18 Jun 2018 15:01
 Operator : VA/AP
 Sample : J3556-01
 Misc : 6.49g/5mL/MSVOA-F/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 MW286-18-SRI3

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\82F060618S.M
 Title : SW846 8260

35	10.886	1047	1050	1052	rBV2	232392	490019	8.26%	0.419%
36	10.935	1052	1055	1058	rVB	520813	918697	15.48%	0.786%
37	11.054	1063	1067	1070	rVB3	242644	549295	9.26%	0.470%
38	11.152	1070	1077	1082	rBV5	383404	1214575	20.47%	1.039%
39	11.241	1082	1086	1089	rBV5	129163	311261	5.25%	0.266%
40	11.369	1089	1099	1102	rVB4	676109	2181505	36.76%	1.866%
41	11.428	1102	1105	1107	rBV2	104835	205800	3.47%	0.176%
42	11.507	1107	1113	1118	rBV4	615689	2191089	36.92%	1.874%
43	11.586	1118	1121	1124	rVB5	373304	676239	11.40%	0.578%
44	11.645	1124	1127	1130	rBV	766261	1130533	19.05%	0.967%
45	11.704	1130	1133	1136	rVB2	321557	625117	10.53%	0.535%
46	11.763	1136	1139	1142	rBV4	328530	528410	8.90%	0.452%
47	11.822	1142	1145	1146	rBV2	210925	328387	5.53%	0.281%
48	11.862	1146	1149	1151	rVB	433682	706837	11.91%	0.605%
49	11.911	1151	1154	1156	rVB	283593	466287	7.86%	0.399%
50	11.970	1156	1160	1162	rBV2	405910	746041	12.57%	0.638%
51	12.029	1162	1166	1168	rBV3	467060	1075591	18.13%	0.920%
52	12.079	1168	1171	1175	rVB2	1263146	2264590	38.16%	1.937%
53	12.148	1175	1178	1181	rBV2	381969	757830	12.77%	0.648%
54	12.227	1183	1186	1189	rBV4	676845	1742925	29.37%	1.491%
55	12.286	1189	1192	1195	rVB3	869636	1568346	26.43%	1.341%
56	12.374	1197	1201	1203	rBV3	529259	1142032	19.25%	0.977%
57	12.453	1207	1209	1213	rVB4	270701	570026	9.61%	0.488%
58	12.512	1213	1215	1217	rVB2	287805	337477	5.69%	0.289%
59	12.572	1217	1221	1225	rBV5	474456	1035472	17.45%	0.886%
60	12.631	1225	1227	1229	rVB	437984	508070	8.56%	0.435%
61	12.680	1229	1232	1235	rBV2	816811	1258024	21.20%	1.076%
62	12.739	1235	1238	1242	rBV4	235637	496436	8.37%	0.425%
63	12.798	1242	1244	1245	rBV	856876	865727	14.59%	0.740%
64	12.857	1248	1250	1253	rVV2	461391	693355	11.68%	0.593%
65	12.917	1253	1256	1260	rVB3	778740	1693337	28.54%	1.448%
66	12.976	1260	1262	1263	rBV2	200192	289905	4.89%	0.248%
67	13.015	1263	1266	1270	rBV5	669361	1861151	31.36%	1.592%
68	13.183	1280	1283	1285	rBV2	922782	1349224	22.74%	1.154%
69	13.222	1285	1287	1288	rVV2	377337	463901	7.82%	0.397%
70	13.271	1288	1292	1295	rVV3	1071625	2385522	40.20%	2.040%
71	13.321	1295	1297	1299	rVB2	484170	598362	10.08%	0.512%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF061818\
 Data File : VF059175.D
 Acq On : 18 Jun 2018 15:01
 Operator : VA/AP
 Sample : J3556-01
 Misc : 6.49g/5mL/MSVOA-F/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 MW286-18-SRI3

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\82F060618S.M
 Title : SW846 8260

72	13.360	1299	1301	1304	rBV3	905148	1738796	29.30%	1.487%
73	13.409	1304	1306	1308	rVV3	292932	315916	5.32%	0.270%
74	13.449	1308	1310	1313	rVB	1260278	1677004	28.26%	1.434%
75	13.518	1314	1317	1320	rBV4	494919	748844	12.62%	0.640%
76	13.597	1323	1325	1326	rBV2	347429	482038	8.12%	0.412%
77	13.735	1334	1339	1341	rBV3	908019	2330965	39.28%	1.994%
78	13.774	1341	1343	1349	rVV4	1117357	3546208	59.76%	3.033%
79	13.912	1354	1357	1361	rVV3	2773771	5934102	100.00%	5.075%
80	13.981	1361	1364	1367	rVB3	699052	1409211	23.75%	1.205%
81	14.109	1375	1377	1381	rBV4	392416	893166	15.05%	0.764%
82	14.168	1381	1383	1384	rBV	355123	404335	6.81%	0.346%
83	14.218	1385	1388	1391	rVV2	2441005	4764510	80.29%	4.075%
84	14.287	1392	1395	1400	rVB	2036046	3839893	64.71%	3.284%
85	14.366	1400	1403	1406	rBV2	2393440	3678202	61.98%	3.146%
86	14.415	1406	1408	1412	rVB4	1122068	1997474	33.66%	1.708%
87	14.494	1412	1416	1418	rBV3	1579562	3140367	52.92%	2.686%
88	14.563	1421	1423	1426	rBV3	1111493	1940610	32.70%	1.660%
89	14.799	1445	1447	1450	rVB2	2000068	3097801	52.20%	2.650%
90	14.947	1457	1462	1466	rVB4	1112329	3597061	60.62%	3.077%
91	15.006	1466	1468	1470	rVB2	818281	1150752	19.39%	0.984%
92	15.056	1470	1473	1478	rBV2	2047500	5031476	84.79%	4.303%
93	15.174	1482	1485	1488	rBV	1127981	1770784	29.84%	1.515%
94	15.233	1488	1491	1494	rBV3	1066440	1839382	31.00%	1.573%
95	15.401	1505	1508	1512	rVB3	623870	1192590	20.10%	1.020%
96	15.549	1521	1523	1526	rBV2	451548	819886	13.82%	0.701%
97	15.627	1529	1531	1533	rVV	481059	719457	12.12%	0.615%
98	15.716	1537	1540	1545	rVB2	706558	1682771	28.36%	1.439%
99	15.884	1554	1557	1561	rBV4	367562	750412	12.65%	0.642%
100	16.012	1567	1570	1574	rBV5	223479	519637	8.76%	0.444%

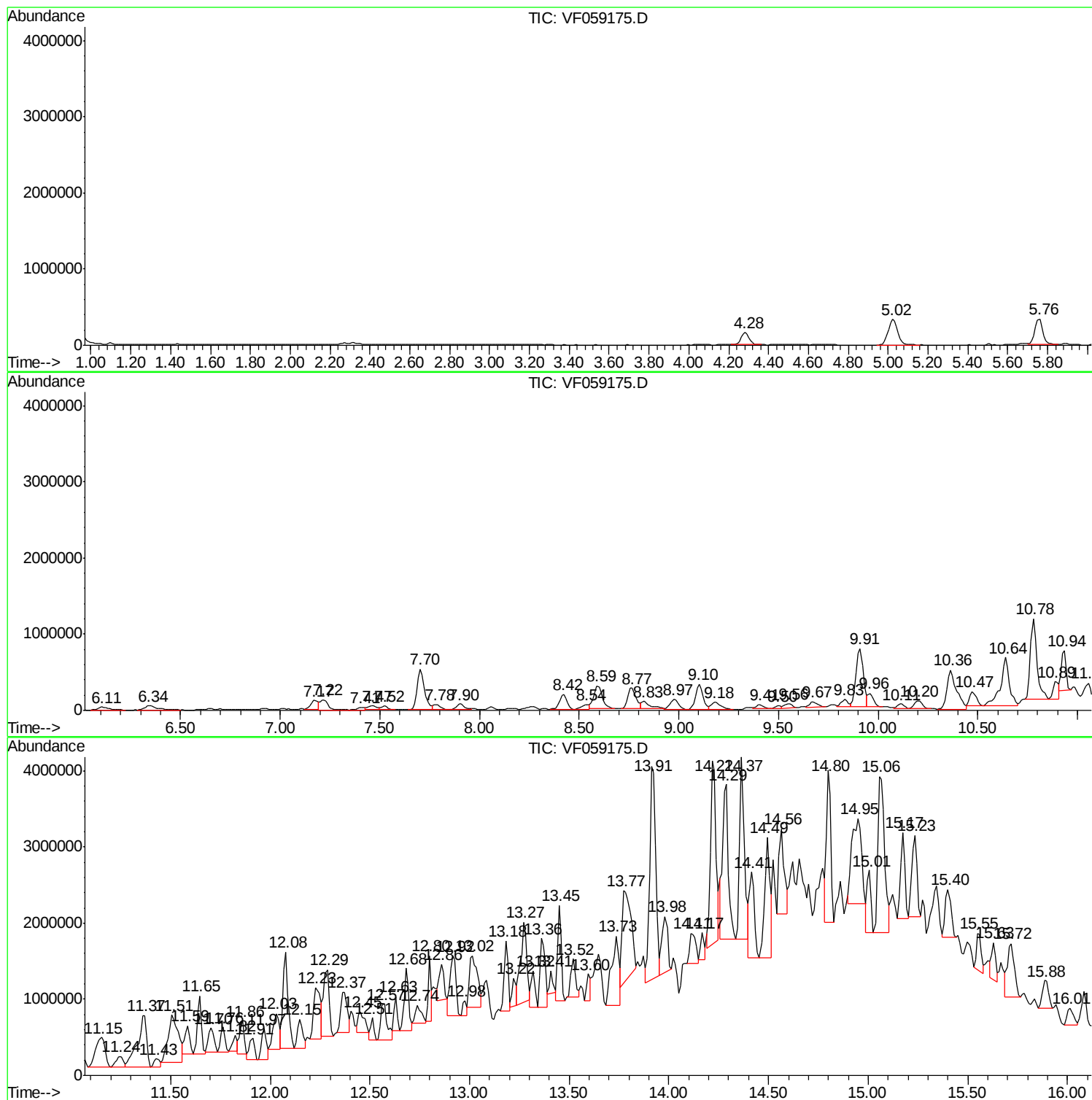
Sum of corrected areas: 116917758

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF061818\
Data File : VF059175.D
Acq On : 18 Jun 2018 15:01
Operator : VA/AP
Sample : J3556-01
Misc : 6.49g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
MW286-18-SRI3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F060618S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF061818\
Data File : VF059175.D
Acq On : 18 Jun 2018 15:01
Operator : VA/AP
Sample : J3556-01
Misc : 6.49g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
MW286-18-SRI3

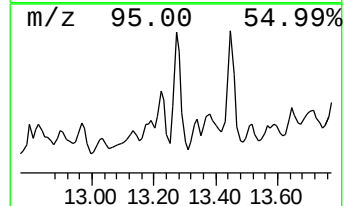
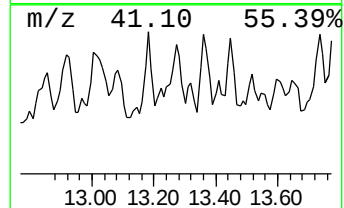
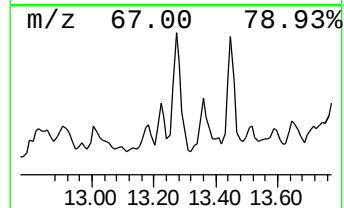
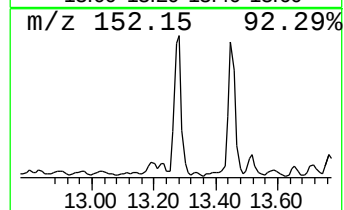
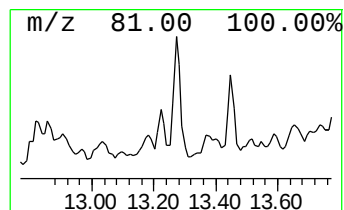
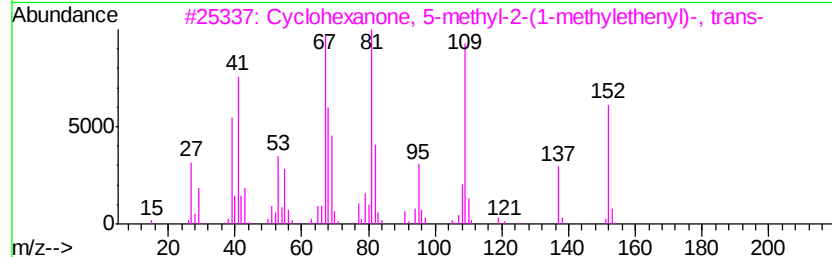
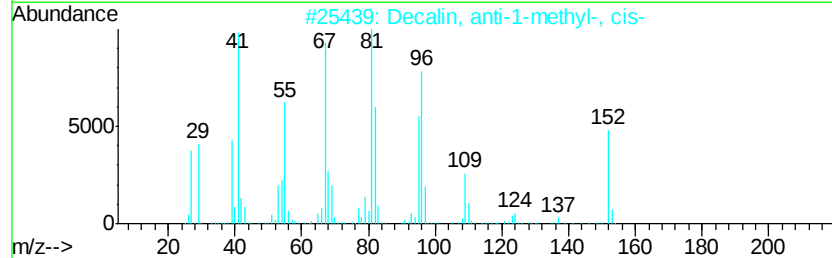
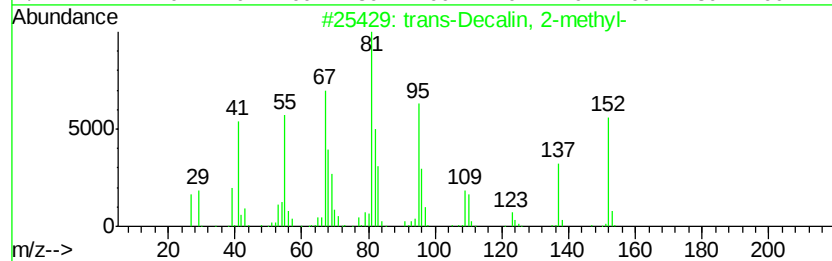
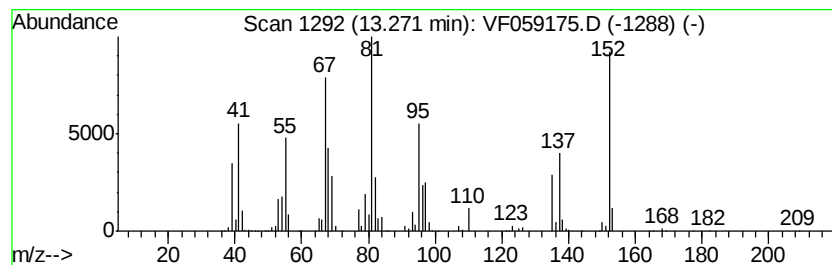
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F060618S.M
Quant Title : SW846 8260

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

Peak Number 1 trans-Decalin, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.27	234.76 ug/l	2385520	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	90
2		Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	76
3		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	029606-79-9	72
4		Pulegone	152	C10H16O	000089-82-7	70
5		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	000529-00-0	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF061818\
Data File : VF059175.D
Acq On : 18 Jun 2018 15:01
Operator : VA/AP
Sample : J3556-01
Misc : 6.49g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

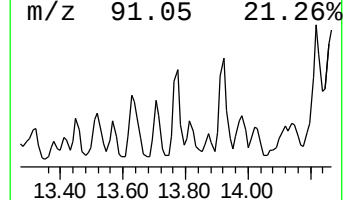
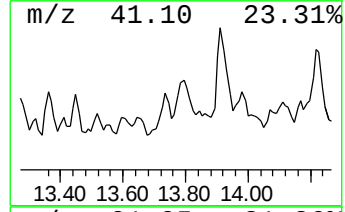
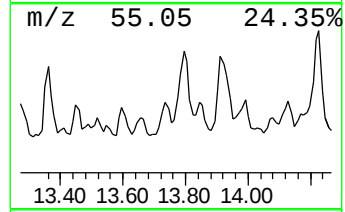
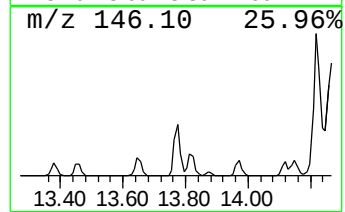
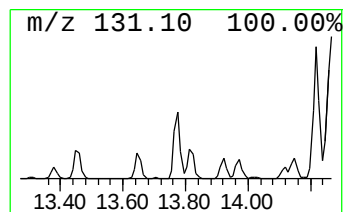
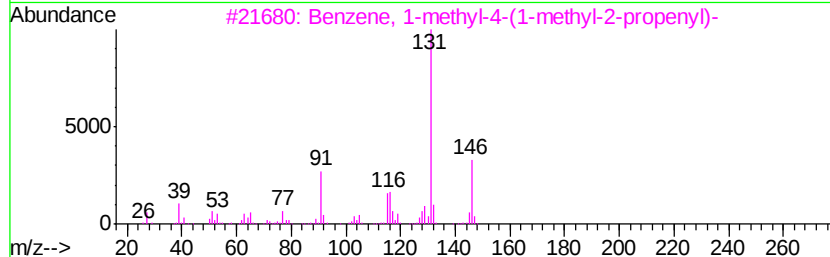
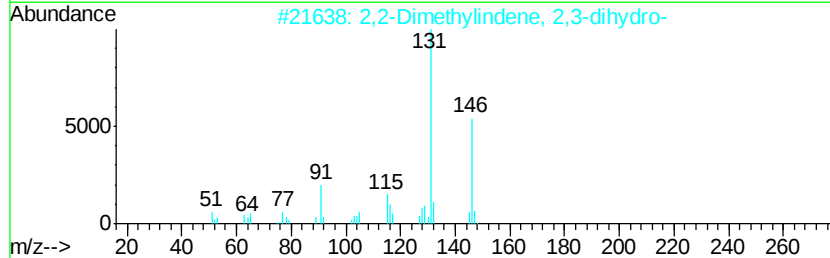
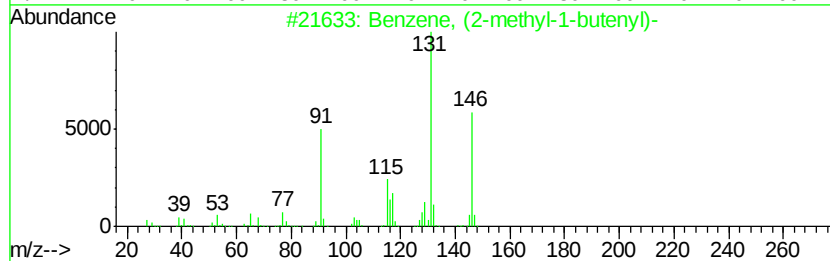
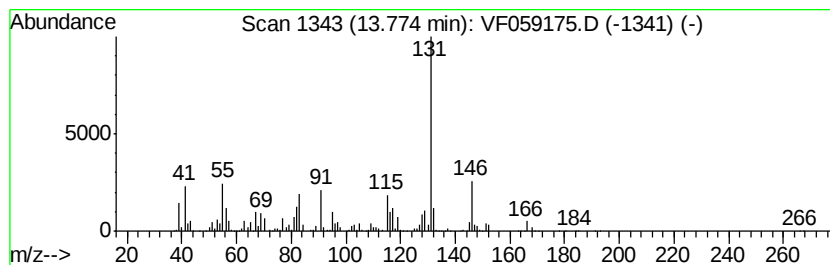
Instrument :
MSVOA_F
ClientSampleId :
MW286-18-SRI3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F060618S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, (2-methyl-1-butenyl)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.77	348.99 ug/l	3546210	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, (2-methyl-1-butenyl)-	146 C11H14	056253-64-6 90
2		2,2-Dimethylindene, 2,3-dihydro-	146 C11H14	020836-11-7 89
3		Benzene, 1-methyl-4-(1-methyl-2-propenyl)-	146 C11H14	097664-18-1 86
4		Benzene, (2-chloro-2-butenyl)-	166 C10H11Cl	054411-12-0 80
5		Naphthalene, 1,2,3,4-tetrahydro-	146 C11H14	001559-81-5 76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF061818\
Data File : VF059175.D
Acq On : 18 Jun 2018 15:01
Operator : VA/AP
Sample : J3556-01
Misc : 6.49g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

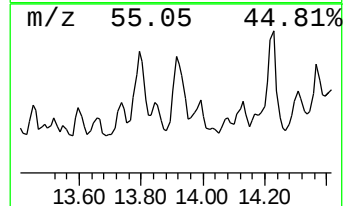
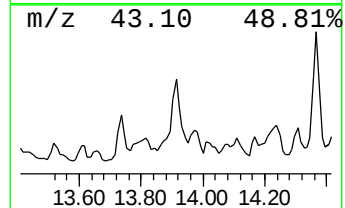
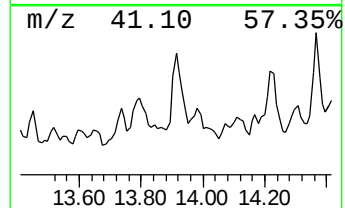
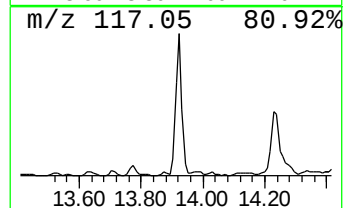
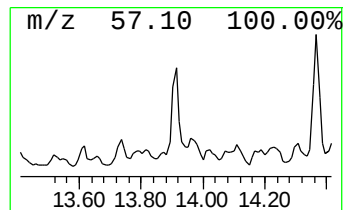
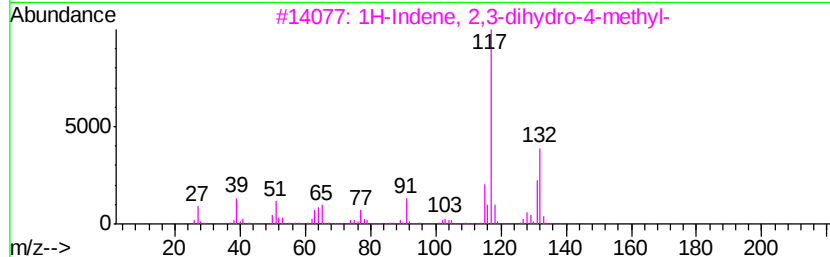
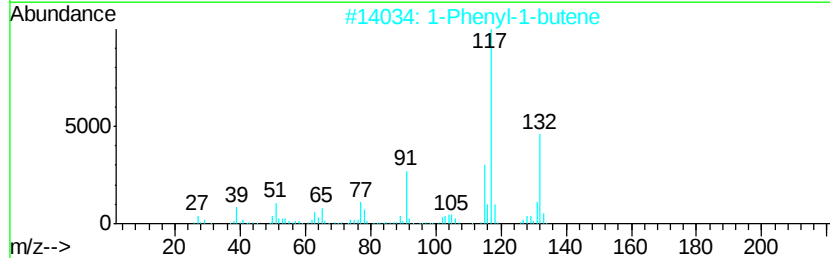
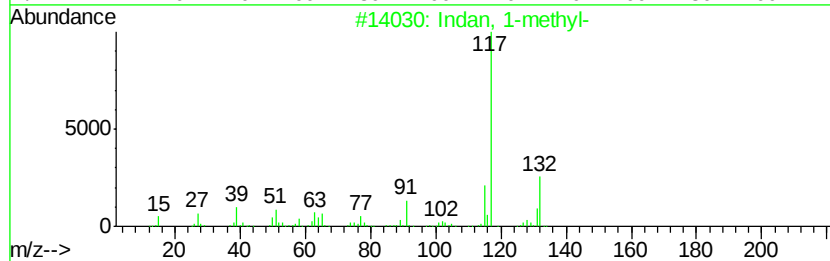
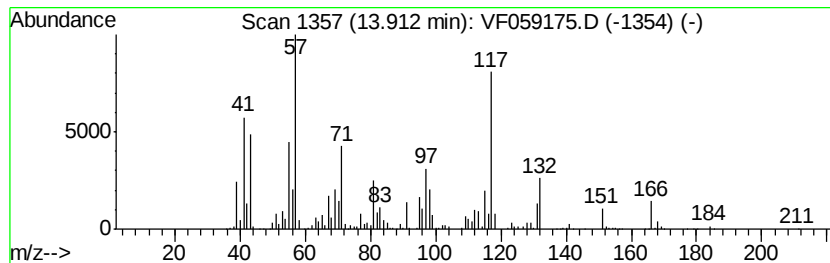
Instrument :
MSVOA_F
ClientSampleId :
MW286-18-SRI3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F060618S.M
Quant Title : SW846 8260

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

Peak Number 3 Indan, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.91	583.99 ug/l	5934100	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indan, 1-methyl-	132 C10H12	000767-58-8	87
2	1-Phenyl-1-butene	132 C10H12	000824-90-8	70
3	1H-Indene, 2,3-dihydro-4-methyl-	132 C10H12	000824-22-6	50
4	1H-Indene, 2,3-dihydro-2-methyl-	132 C10H12	000824-63-5	49
5	Benzene, 1-methyl-2-(2-propenyl)-	132 C10H12	001587-04-8	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF061818\
Data File : VF059175.D
Acq On : 18 Jun 2018 15:01
Operator : VA/AP
Sample : J3556-01
Misc : 6.49g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
MW286-18-SRI3

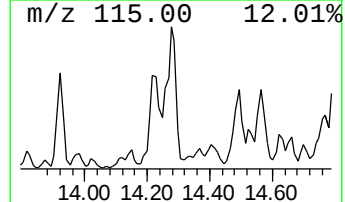
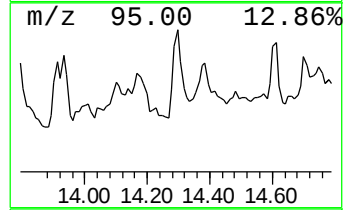
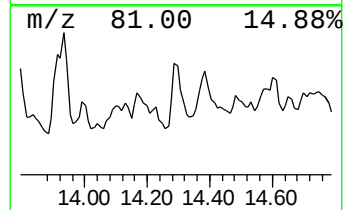
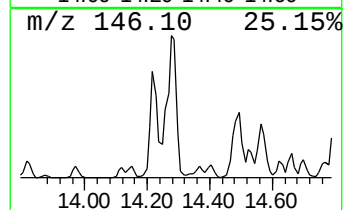
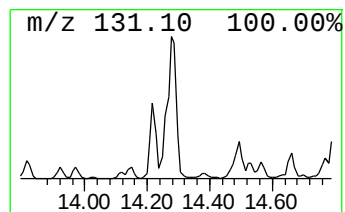
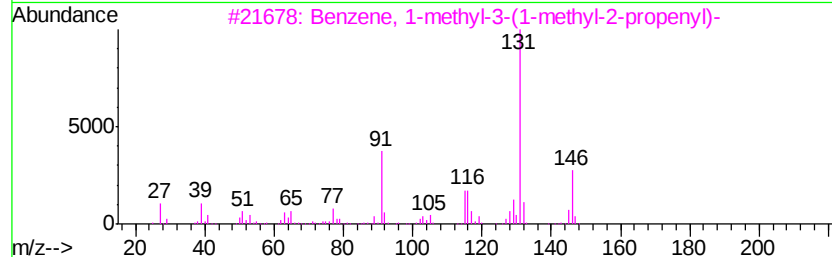
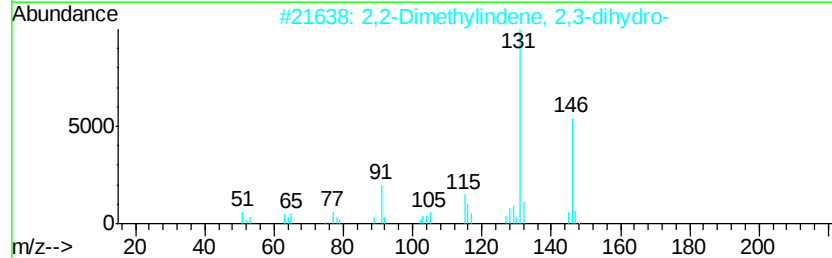
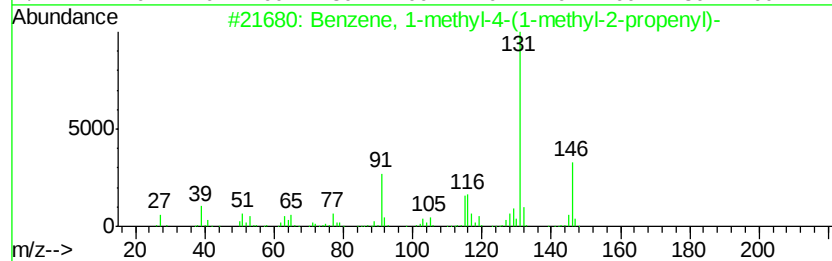
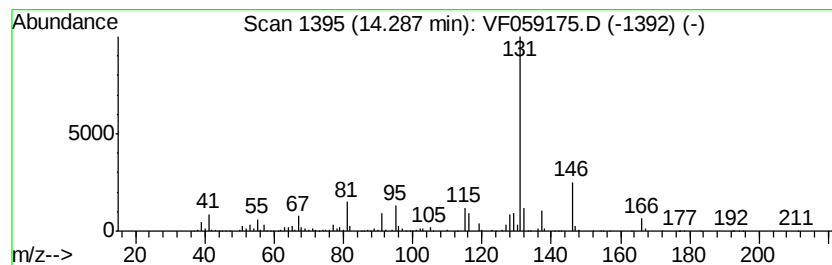
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F060618S.M
Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-methyl-4-(1-meth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.29	377.89 ug/l	3839890	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	87
2		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	81
3		Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	81
4		1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	81
5		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF061818\
Data File : VF059175.D
Acq On : 18 Jun 2018 15:01
Operator : VA/AP
Sample : J3556-01
Misc : 6.49g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
MW286-18-SRI3

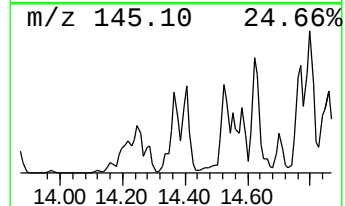
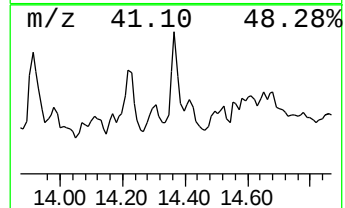
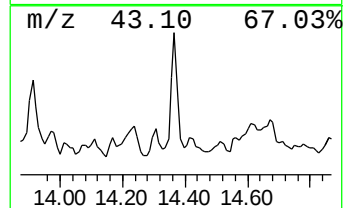
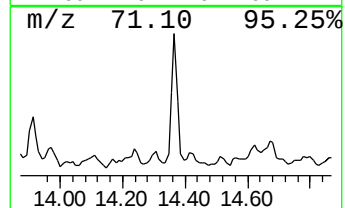
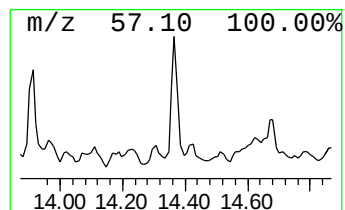
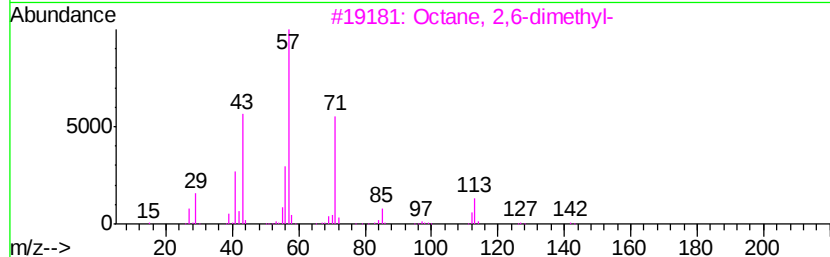
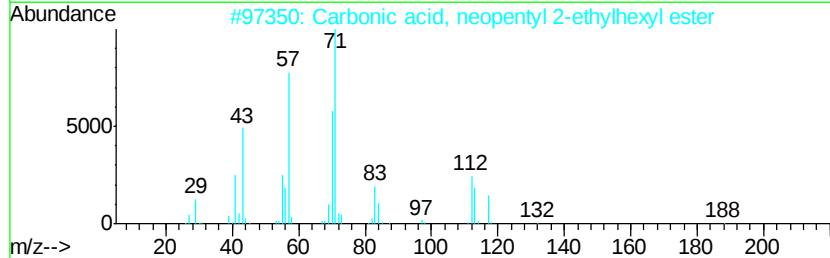
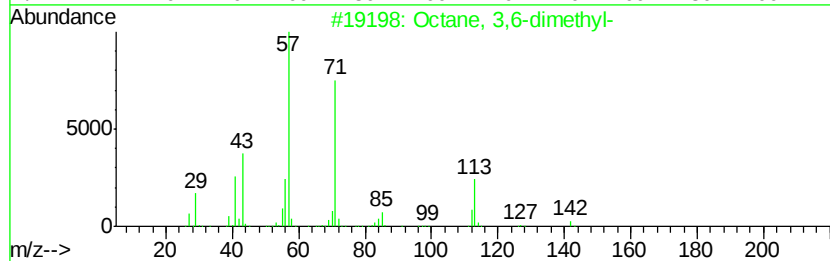
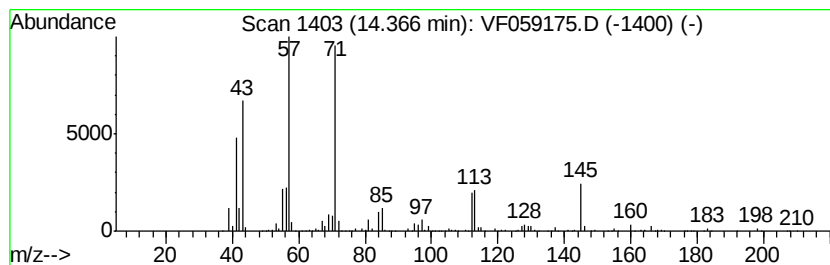
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F060618S.M
Quant Title : SW846 8260

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

Peak Number 6 Octane, 3,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.37	361.98 ug/l	3678200	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	72
2		Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	64
3		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	59
4		Tridecane, 7-methyl-	198	C14H30	026730-14-3	58
5		Bacchotricuneatin c	342	C20H22O5	066563-30-2	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF061818\
Data File : VF059175.D
Acq On : 18 Jun 2018 15:01
Operator : VA/AP
Sample : J3556-01
Misc : 6.49g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

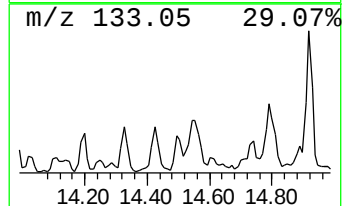
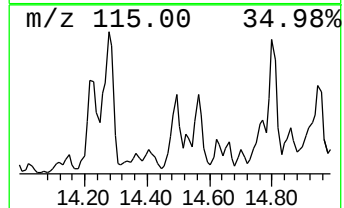
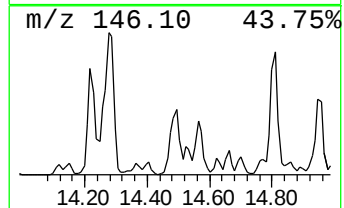
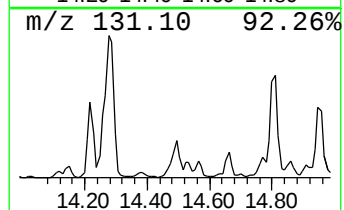
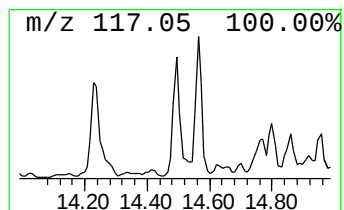
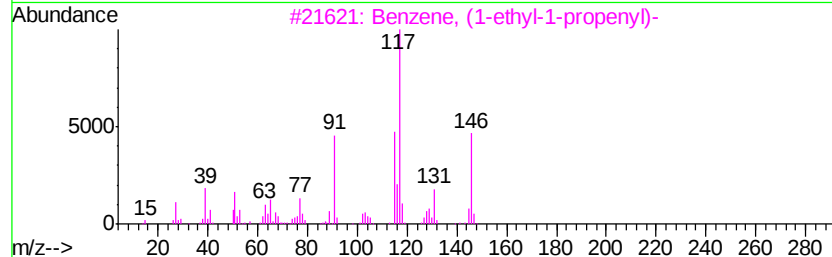
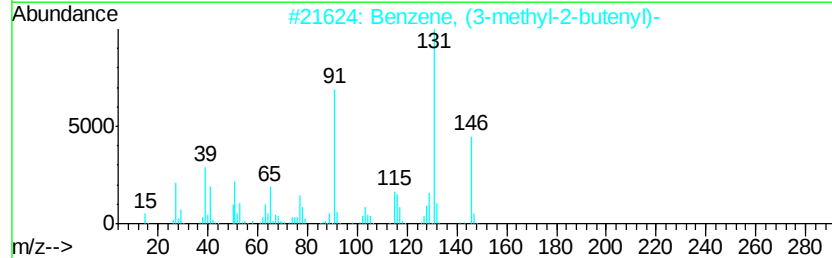
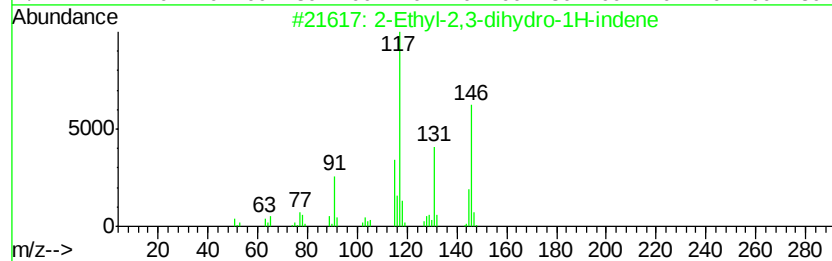
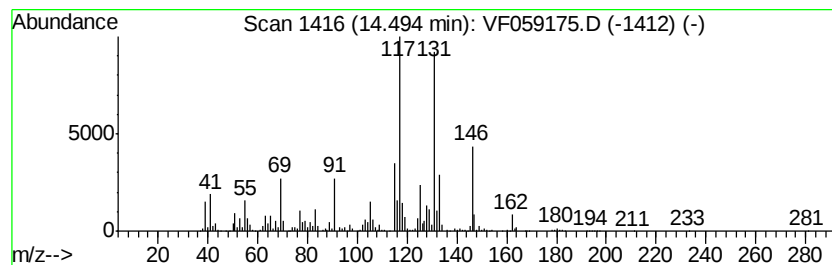
Instrument :
MSVOA_F
ClientSampled :
MW286-18-SRI3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F060618S.M
Quant Title : SW846 8260

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

Peak Number 7 2-Ethyl-2,3-dihydro-1H-indene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.49	309.05 ug/l	3140370	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		2-Ethyl-2,3-dihydro-1H-indene	146 C11H14	056147-63-8 62
2		Benzene, (3-methyl-2-butenyl)-	146 C11H14	004489-84-3 55
3		Benzene, (1-ethyl-1-propenyl)-	146 C11H14	004701-36-4 55
4		2,2-Dimethylindene, 2,3-dihydro-	146 C11H14	020836-11-7 55
5		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF061818\
Data File : VF059175.D
Acq On : 18 Jun 2018 15:01
Operator : VA/AP
Sample : J3556-01
Misc : 6.49g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

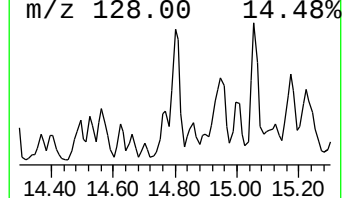
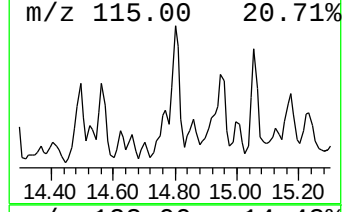
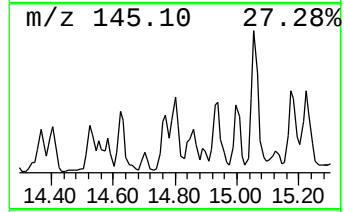
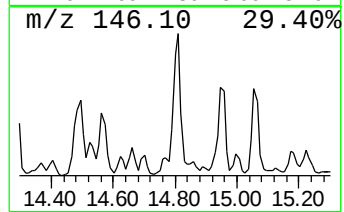
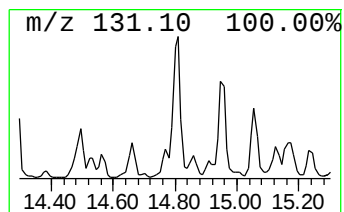
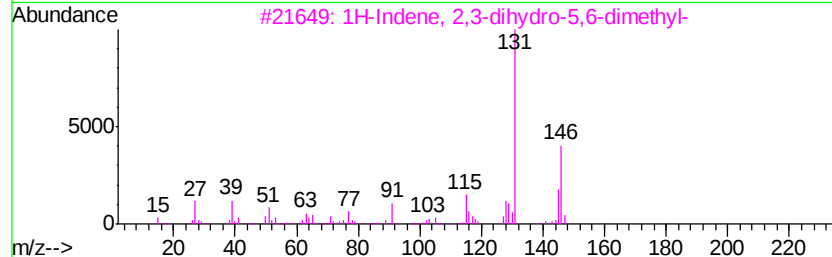
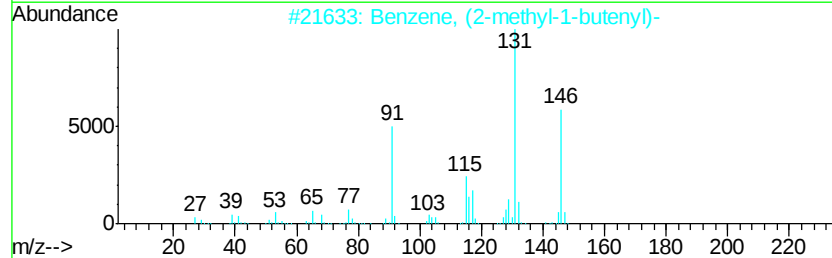
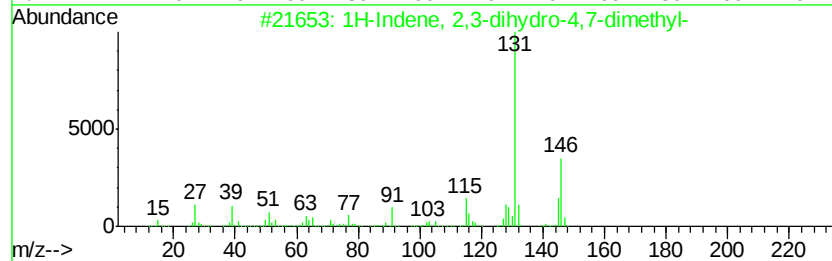
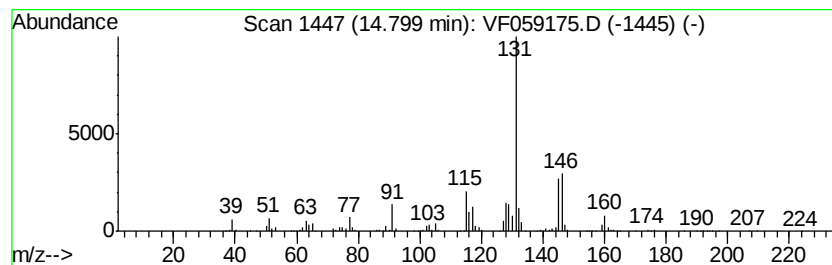
Instrument :
MSVOA_F
ClientSampleId :
MW286-18-SRI3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F060618S.M
Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	304.86 ug/l	3097800	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	91
2	Benzene, (2-methyl-1-butenyl)-	146 C11H14	056253-64-6	91
3	1H-Indene, 2,3-dihydro-5,6-dimet...	146 C11H14	001075-22-5	87
4	Benzene, (1,2-dimethyl-1-propenyl)-	146 C11H14	000769-57-3	87
5	2,2-Dimethylindene, 2,3-dihydro-	146 C11H14	020836-11-7	83



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF061818\
Data File : VF059175.D
Acq On : 18 Jun 2018 15:01
Operator : VA/AP
Sample : J3556-01
Misc : 6.49g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
MW286-18-SRI3

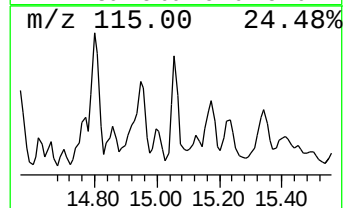
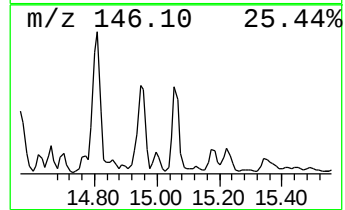
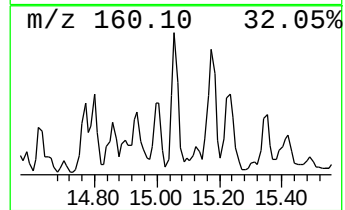
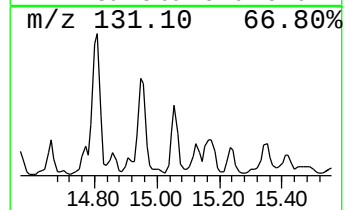
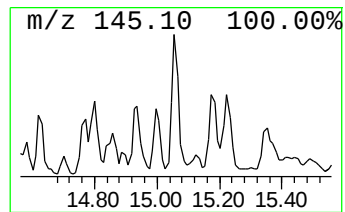
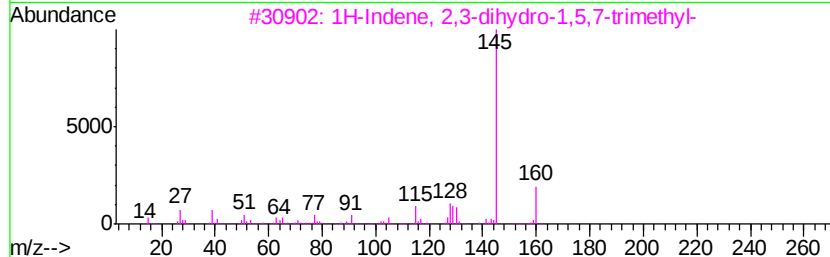
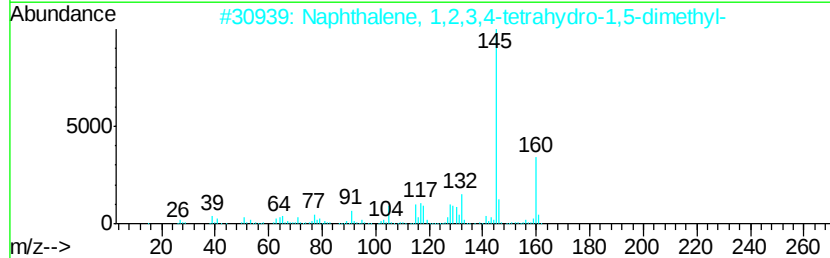
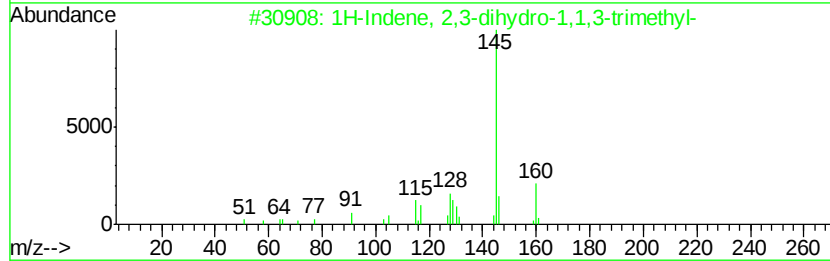
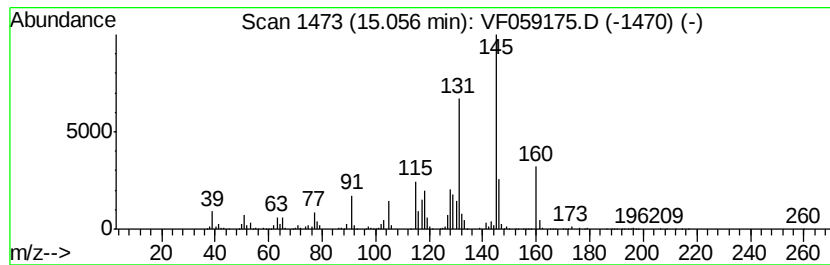
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F060618S.M
Quant Title : SW846 8260

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

Peak Number 10 1H-Indene, 2,3-dihydro-1,1,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.06	495.16 ug/l	5031480	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	70
2		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-91-0	68
3		1H-Indene, 2,3-dihydro-1,5,7-tri...	160	C12H16	054340-88-4	64
4		1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	64
5		1H-Indene, 2,3-dihydro-1,4,7-tri...	160	C12H16	054340-87-3	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF061818\
Data File : VF059175.D
Acq On : 18 Jun 2018 15:01
Operator : VA/AP
Sample : J3556-01
Misc : 6.49g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
MW286-18-SRI3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F060618S.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
trans-Decalin, 2-...	13.27	234.8	ug/l	2385520	4	12.63	508070	50.0
Benzene, (2-methy...	13.77	349.0	ug/l	3546210	4	12.63	508070	50.0
Indan, 1-methyl-	13.91	584.0	ug/l	5934100	4	12.63	508070	50.0
Benzene, 1-methyl...	14.29	377.9	ug/l	3839890	4	12.63	508070	50.0
Octane, 3,6-dimet...	14.37	362.0	ug/l	3678200	4	12.63	508070	50.0
2-Ethyl-2,3-dihyd...	14.49	309.1	ug/l	3140370	4	12.63	508070	50.0
1H-Indene, 2,3-di...	14.80	304.9	ug/l	3097800	4	12.63	508070	50.0
1H-Indene, 2,3-di...	15.06	495.2	ug/l	5031480	4	12.63	508070	50.0