

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF091018\
 Data File : VF060247.D
 Acq On : 10 Sep 2018 20:55
 Operator : VA/AP
 Sample : J4775-01
 Misc : 6.57/5mL/MSVOA F/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OR-02-090618-A

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\82F090618S.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	1.094	44	47	49	rBV2	7661	11720	1.36%	0.112%
2	1.360	70	74	77	rBV5	3921	11241	1.30%	0.108%
3	2.286	163	168	170	rBV3	6589	15946	1.85%	0.153%
4	2.336	170	173	179	rVB	23227	53601	6.22%	0.514%
5	2.493	185	189	194	rVB2	5025	11813	1.37%	0.113%
6	4.179	351	360	366	rBV2	9269	33616	3.90%	0.322%
7	4.297	366	372	381	rVB2	107267	322169	37.37%	3.087%
8	5.037	438	447	464	rBV2	243642	862136	100.00%	8.260%
9	5.776	514	522	537	rBV	253169	694060	80.50%	6.649%
10	7.718	713	719	724	rBV	285395	672723	78.03%	6.445%
11	9.926	937	943	951	rBV	368884	829592	96.23%	7.948%
12	10.271	975	978	982	rVV2	10626	20789	2.41%	0.199%
13	10.783	1025	1030	1033	rBV5	8502	19850	2.30%	0.190%
14	10.833	1033	1035	1038	rVB2	13418	21267	2.47%	0.204%
15	11.148	1064	1067	1071	rBV4	4714	12035	1.40%	0.115%
16	11.227	1071	1075	1078	rBV4	5320	11187	1.30%	0.107%
17	11.375	1086	1090	1095	rVB6	8532	21811	2.53%	0.209%
18	11.513	1100	1104	1110	rBV	364198	605093	70.19%	5.797%
19	11.651	1115	1118	1120	rBV2	13734	20685	2.40%	0.198%
20	11.690	1120	1122	1126	rVB	10669	16910	1.96%	0.162%
21	11.808	1130	1134	1138	rVB	52954	109242	12.67%	1.047%
22	11.917	1142	1145	1148	rVB	58702	88539	10.27%	0.848%
23	11.976	1148	1151	1154	rBV4	6111	12689	1.47%	0.122%
24	12.035	1154	1157	1158	rBV2	5668	8686	1.01%	0.083%
25	12.075	1158	1161	1163	rVV2	42901	77806	9.02%	0.745%
26	12.104	1163	1164	1167	rVB	48004	64170	7.44%	0.615%
27	12.242	1174	1178	1180	rBV4	9294	24815	2.88%	0.238%
28	12.291	1180	1183	1189	rVB	142229	209931	24.35%	2.011%
29	12.380	1189	1192	1198	rVB2	13725	37703	4.37%	0.361%
30	12.459	1198	1200	1202	rBV3	6597	12453	1.44%	0.119%
31	12.508	1202	1205	1207	rBV	39003	58574	6.79%	0.561%
32	12.637	1214	1218	1221	rBV	511159	819275	95.03%	7.849%
33	12.686	1221	1223	1229	rVB	147752	229113	26.58%	2.195%
34	12.804	1232	1235	1238	rVV2	51155	102437	11.88%	0.981%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF091018\
 Data File : VF060247.D
 Acq On : 10 Sep 2018 20:55
 Operator : VA/AP
 Sample : J4775-01
 Misc : 6.57/5mL/MSVOA F/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OR-02-090618-A

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\82F090618S.M
 Title : SW846 8260

35	12.853	1238	1240	1242	rVV	67948	113129	13.12%	1.084%
36	12.903	1242	1245	1252	rVB3	112105	236811	27.47%	2.269%
37	13.001	1252	1255	1260	rBV3	23704	50077	5.81%	0.480%
38	13.080	1260	1263	1267	rVB	70793	105894	12.28%	1.015%
39	13.169	1267	1272	1275	rBV	83174	202042	23.44%	1.936%
40	13.228	1275	1278	1282	rBV2	106439	173020	20.07%	1.658%
41	13.307	1283	1286	1290	rVB2	56258	126981	14.73%	1.217%
42	13.356	1290	1291	1294	rBV2	10847	19115	2.22%	0.183%
43	13.455	1298	1301	1303	rBV	23383	29323	3.40%	0.281%
44	13.494	1303	1305	1310	rVB	44293	70685	8.20%	0.677%
45	13.563	1310	1312	1314	rBV	51190	73991	8.58%	0.709%
46	13.612	1314	1317	1319	rBV	92434	126082	14.62%	1.208%
47	13.642	1319	1320	1323	rVB2	29227	37493	4.35%	0.359%
48	13.681	1323	1324	1326	rBV2	12236	16806	1.95%	0.161%
49	13.711	1326	1327	1330	rVB	22741	18882	2.19%	0.181%
50	13.780	1330	1334	1337	rBV	136638	214848	24.92%	2.058%
51	13.849	1337	1341	1343	rBV3	59576	111053	12.88%	1.064%
52	13.879	1343	1344	1345	rBV	13100	14236	1.65%	0.136%
53	13.918	1345	1348	1353	rVB3	213976	404542	46.92%	3.876%
54	13.977	1353	1354	1357	rVB2	36174	50167	5.82%	0.481%
55	14.036	1357	1360	1364	rVB	156551	240567	27.90%	2.305%
56	14.115	1365	1368	1369	rBV2	22934	32342	3.75%	0.310%
57	14.145	1369	1371	1374	rVB	57938	81953	9.51%	0.785%
58	14.224	1374	1379	1382	rBV5	76301	212104	24.60%	2.032%
59	14.283	1382	1385	1388	rVB2	81431	142300	16.51%	1.363%
60	14.332	1388	1390	1392	rVB3	10964	10276	1.19%	0.098%
61	14.421	1396	1399	1402	rBV5	11924	29757	3.45%	0.285%
62	14.480	1402	1405	1407	rBV2	55642	102633	11.90%	0.983%
63	14.529	1407	1410	1412	rBV2	61791	107129	12.43%	1.026%
64	14.628	1418	1420	1421	rBV2	16746	21950	2.55%	0.210%
65	14.667	1421	1424	1432	rVB2	121176	234419	27.19%	2.246%
66	14.805	1435	1438	1441	rVB	188781	256572	29.76%	2.458%
67	14.943	1447	1452	1456	rVB4	24704	83591	9.70%	0.801%
68	15.061	1460	1464	1468	rBV2	101651	156503	18.15%	1.499%
69	15.170	1472	1475	1478	rBV	83247	133179	15.45%	1.276%
70	15.229	1479	1481	1484	rVV3	23875	37848	4.39%	0.363%
71	15.337	1487	1492	1495	rVV5	15538	39301	4.56%	0.377%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF091018\
Data File : VF060247.D
Acq On : 10 Sep 2018 20:55
Operator : VA/AP
Sample : J4775-01
Misc : 6.57/5mL/MSVOA F/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OR-02-090618-A

Integration Parameters: RTEINT.P

Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F090618S.M
Title : SW846 8260

72	15.416	1495	1500	1502	rVV3	30622	68192	7.91%	0.653%
73	15.475	1504	1506	1512	rVB5	16836	31707	3.68%	0.304%
74	15.712	1527	1530	1535	rVV	36454	70444	8.17%	0.675%
75	15.781	1535	1537	1542	rVV5	7356	13951	1.62%	0.134%
76	15.899	1546	1549	1551	rVB3	7604	12237	1.42%	0.117%

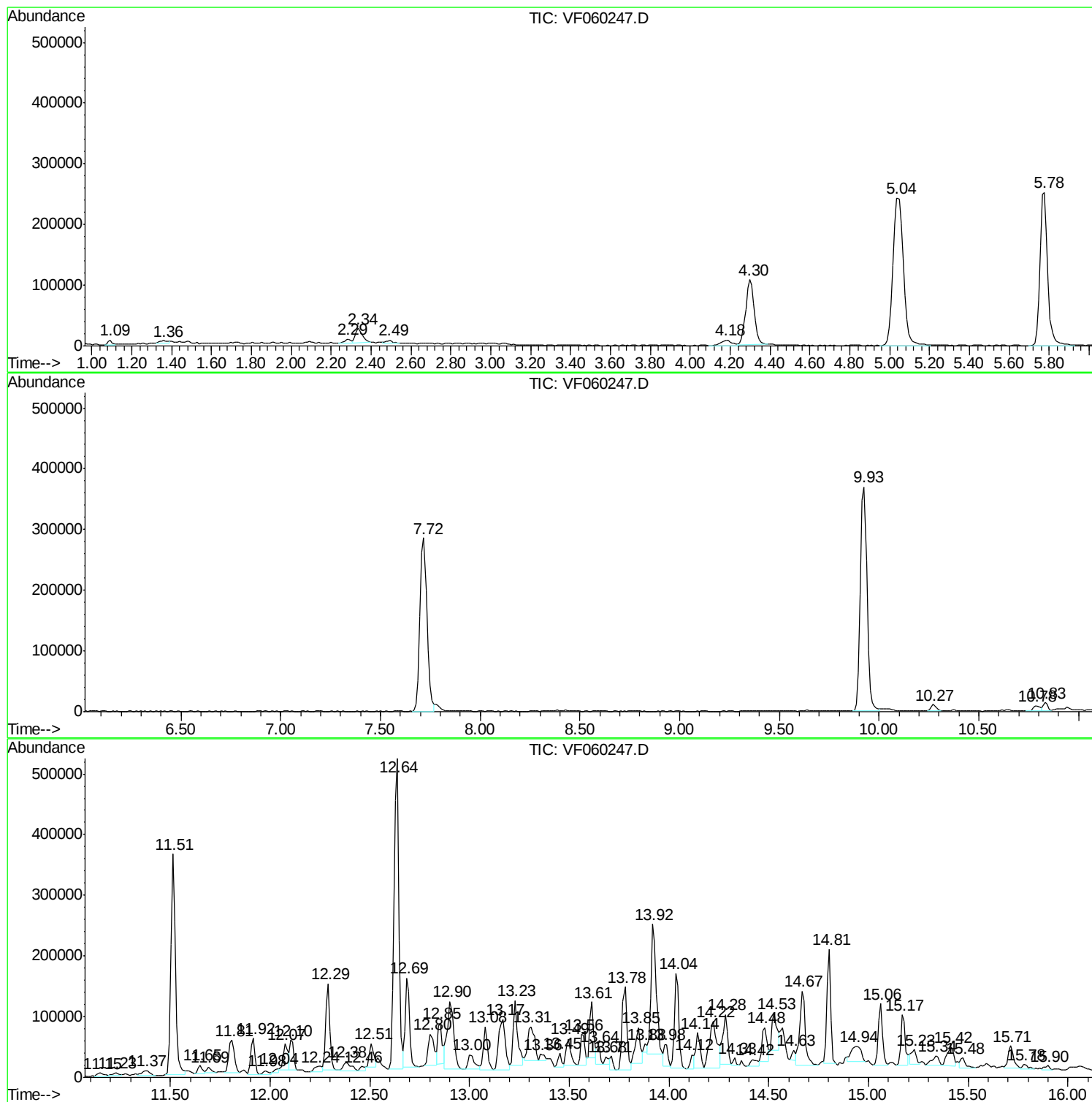
Sum of corrected areas: 10437809

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF091018\
Data File : VF060247.D
Acq On : 10 Sep 2018 20:55
Operator : VA/AP
Sample : J4775-01
Misc : 6.57/5mL/MSVOA F/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OR-02-090618-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F090618S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF091018\
Data File : VF060247.D
Acq On : 10 Sep 2018 20:55
Operator : VA/AP
Sample : J4775-01
Misc : 6.57/5mL/MSVOA F/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OR-02-090618-A

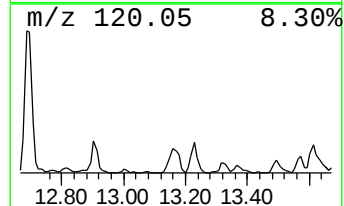
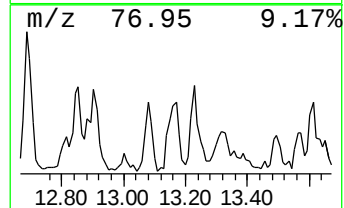
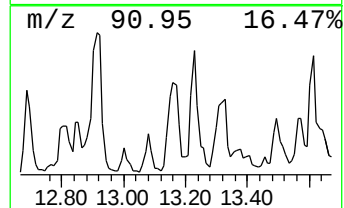
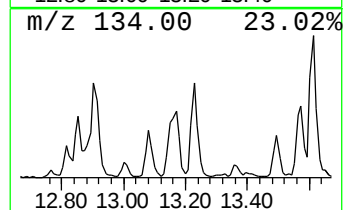
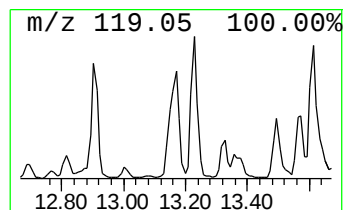
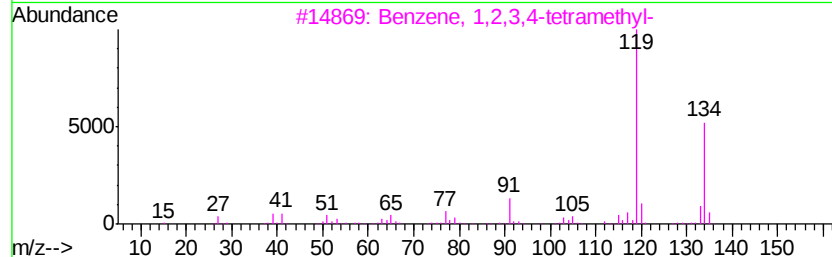
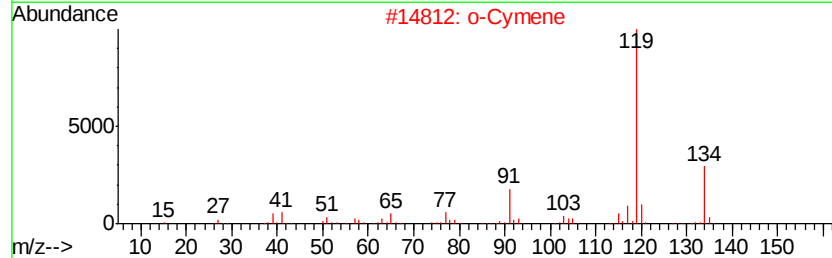
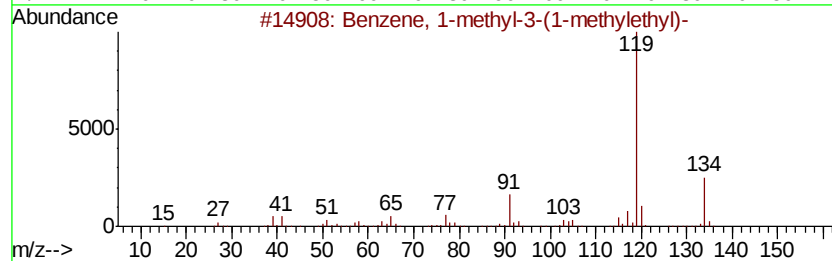
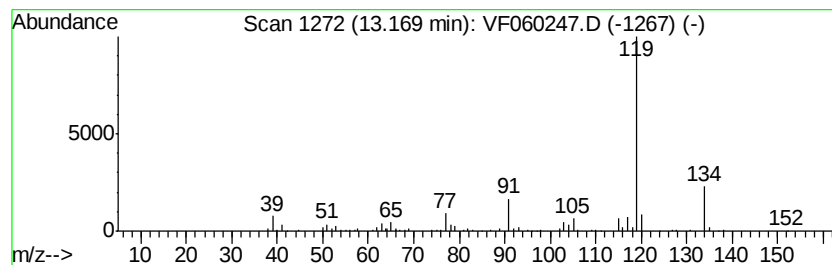
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F090618S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-methyl-3-(1-meth... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.17	12.33 ug/l	202042	1,4-Dichlorobenzene-d4	12.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
2		o-Cymene	134	C10H14	000527-84-4	95
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
4		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF091018\
Data File : VF060247.D
Acq On : 10 Sep 2018 20:55
Operator : VA/AP
Sample : J4775-01
Misc : 6.57/5mL/MSVOA F/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OR-02-090618-A

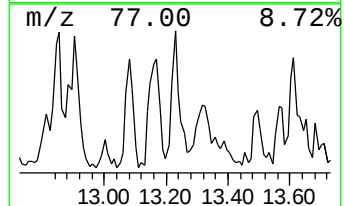
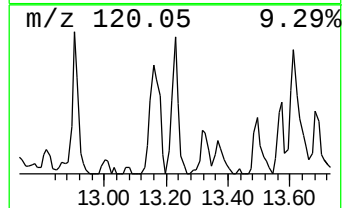
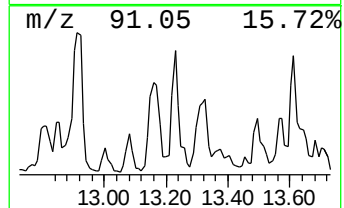
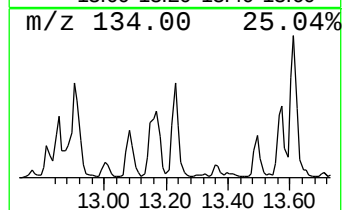
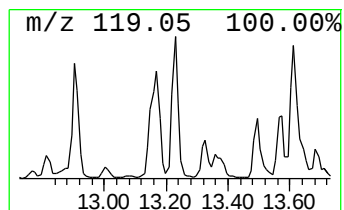
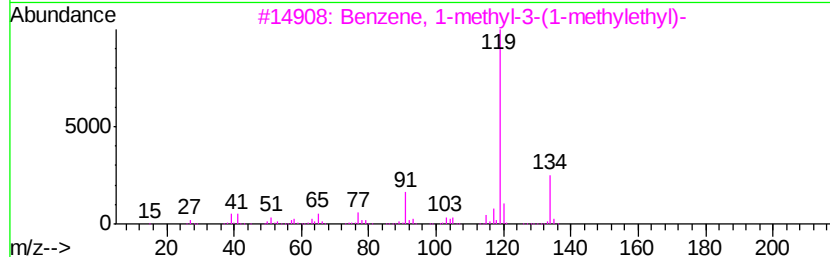
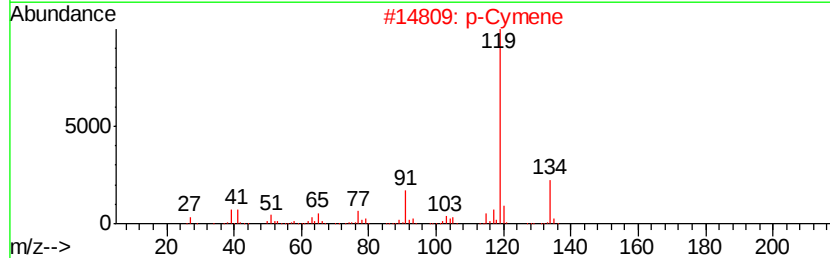
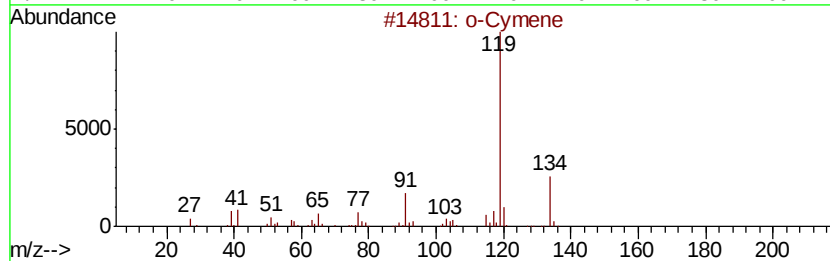
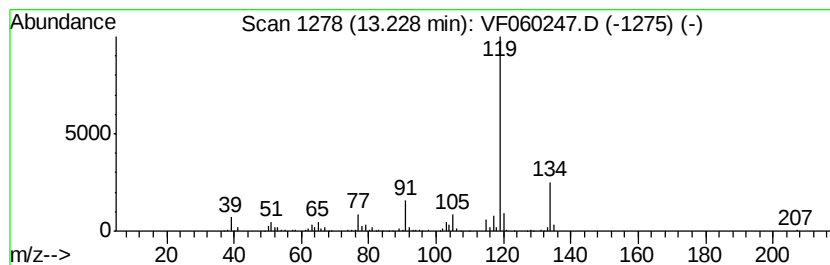
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F090618S.M
Quant Title : SW846 8260

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

Peak Number 2 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.23	10.56 ug/l	173020	1,4-Dichlorobenzene-d4	12.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	97
2		p-Cymene	134	C10H14	000099-87-6	97
3		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	97
4		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF091018\
Data File : VF060247.D
Acq On : 10 Sep 2018 20:55
Operator : VA/AP
Sample : J4775-01
Misc : 6.57/5mL/MSVOA F/SOIL
ALS Vial : 23 Sample Multiplier: 1

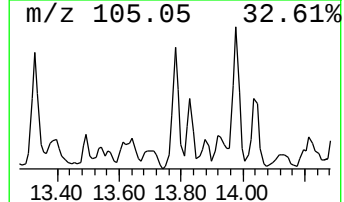
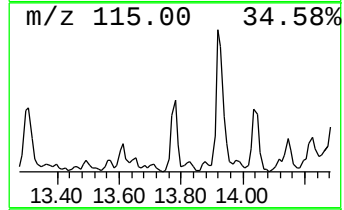
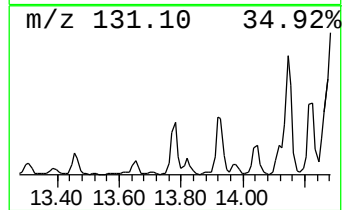
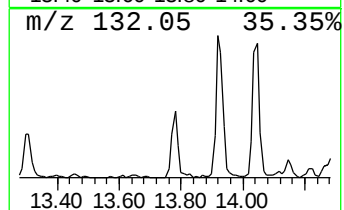
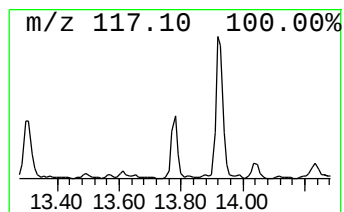
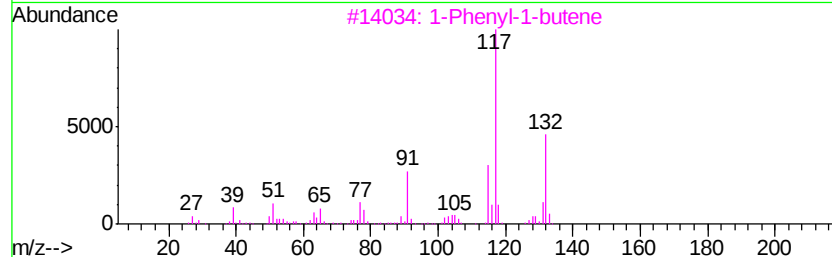
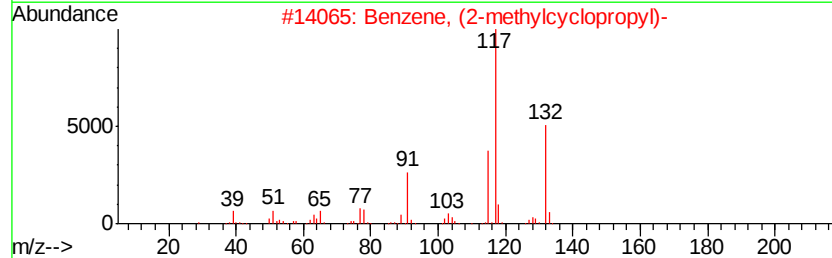
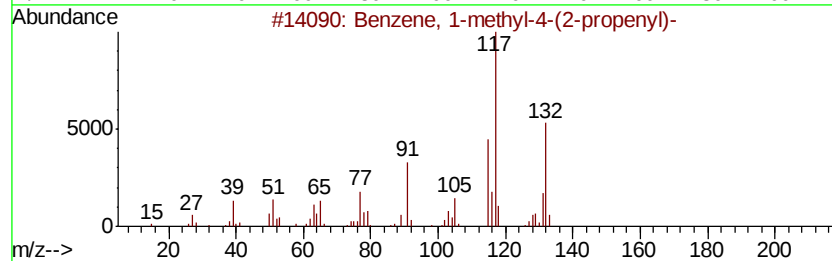
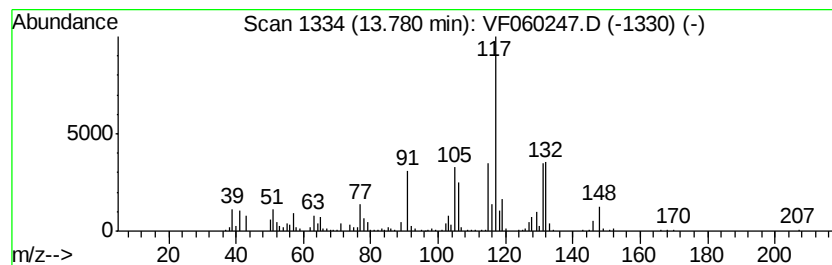
Instrument :
MSVOA_F
ClientSampleId :
OR-02-090618-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F090618S.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-methyl-4-(2-prop... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.78	13.11 ug/l	214848	1,4-Dichlorobenzene-d4	12.64
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzene, 1-methyl-4-(2-propenyl)-	132 C10H12	003333-13-9	92
2	Benzene, (2-methylcyclopropyl)-	132 C10H12	1000327-39-0	78
3	1-Phenyl-1-butene	132 C10H12	000824-90-8	70
4	Benzene, 1-ethenyl-3-ethyl-	132 C10H12	007525-62-4	70
5	Benzene, (1-methyl-1-propenyl)-,...	132 C10H12	000768-00-3	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF091018\
Data File : VF060247.D
Acq On : 10 Sep 2018 20:55
Operator : VA/AP
Sample : J4775-01
Misc : 6.57/5mL/MSVOA F/SOIL
ALS Vial : 23 Sample Multiplier: 1

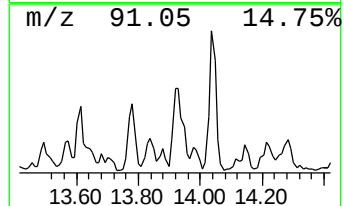
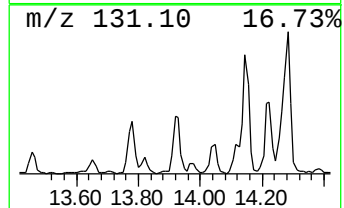
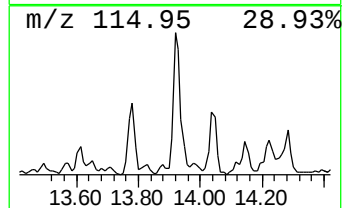
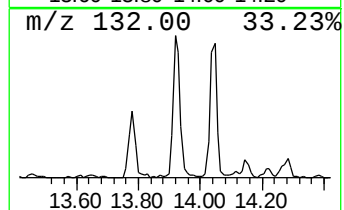
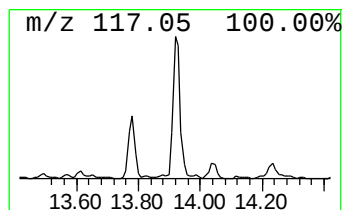
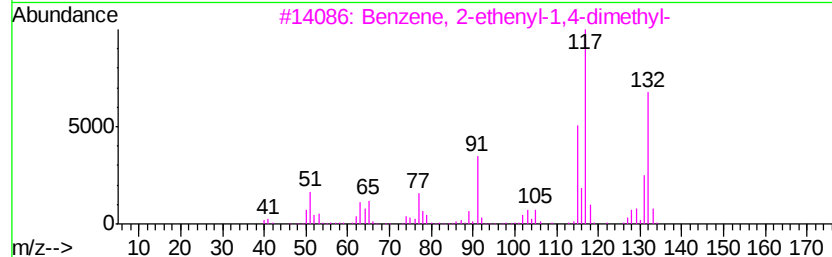
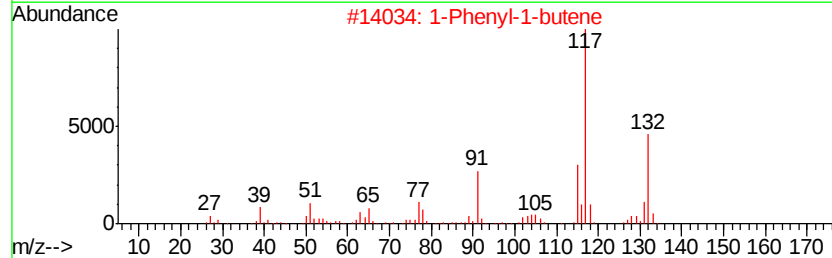
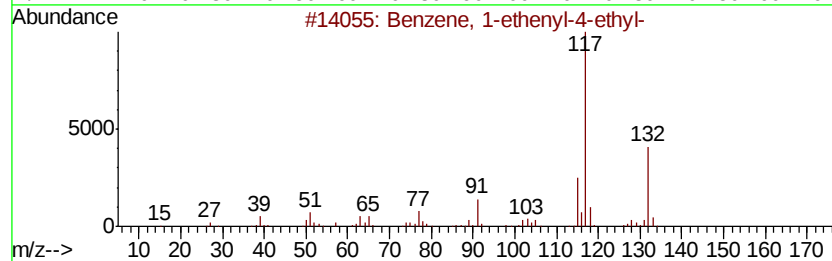
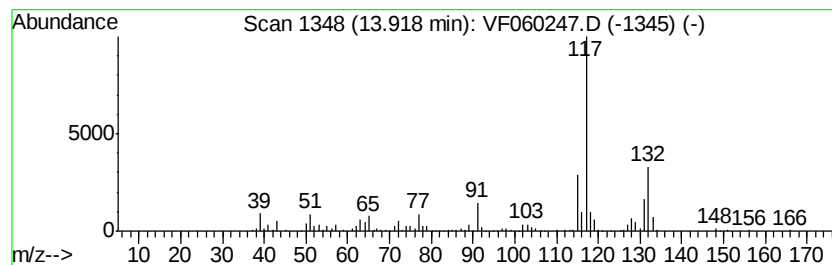
Instrument :
MSVOA_F
ClientSampleId :
OR-02-090618-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F090618S.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.92	24.69 ug/l	404542	1,4-Dichlorobenzene-d4	12.64
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethenyl-4-ethyl-	132 C10H12	003454-07-7 94
2		1-Phenyl-1-butene	132 C10H12	000824-90-8 94
3		Benzene, 2-ethenyl-1,4-dimethyl-	132 C10H12	002039-89-6 92
4		3-Phenylbut-1-ene	132 C10H12	000934-10-1 90
5		Indan, 1-methyl-	132 C10H12	000767-58-8 90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF091018\
Data File : VF060247.D
Acq On : 10 Sep 2018 20:55
Operator : VA/AP
Sample : J4775-01
Misc : 6.57/5mL/MSVOA F/SOIL
ALS Vial : 23 Sample Multiplier: 1

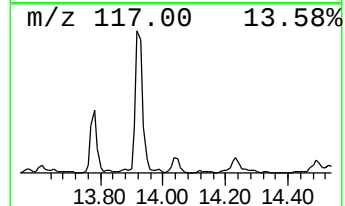
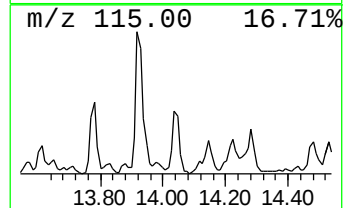
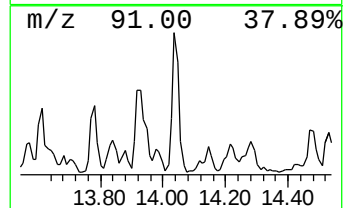
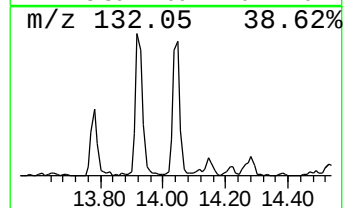
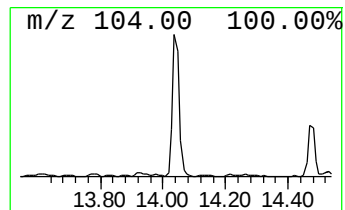
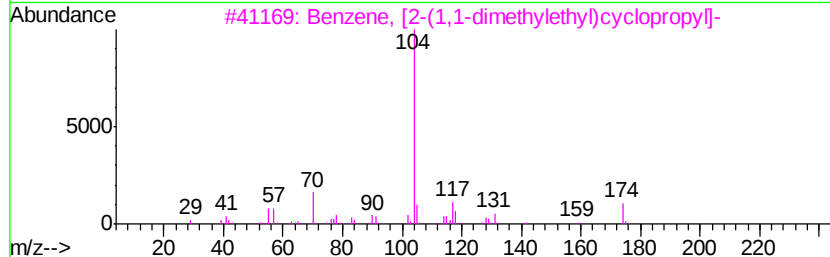
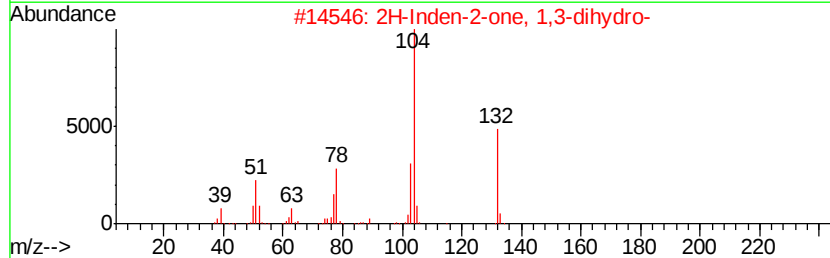
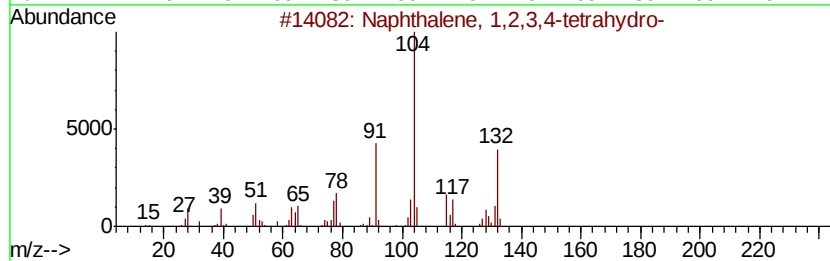
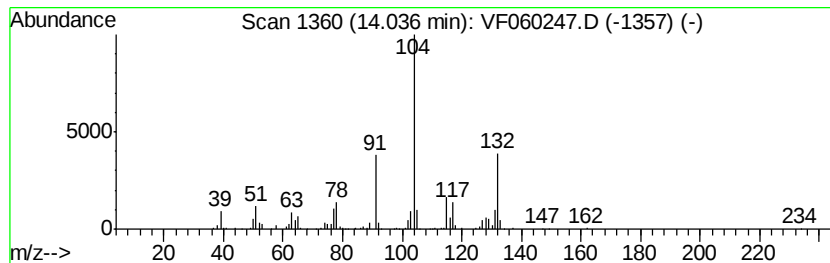
Instrument :
MSVOA_F
ClientSampleId :
OR-02-090618-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F090618S.M
Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.04	14.68 ug/l	240567	1,4-Dichlorobenzene-d4	12.64	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	97
2	2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	53
3	Benzene, [2-(1,1-dimethylethyl)]cyclopropyl-	174	C13H18	1000362-12-2	50
4	Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	47
5	Isoxazole, 3-ethyl-4,5-dihydro-5-	175	C11H13NO	1000362-14-9	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF091018\
Data File : VF060247.D
Acq On : 10 Sep 2018 20:55
Operator : VA/AP
Sample : J4775-01
Misc : 6.57/5mL/MSVOA F/SOIL
ALS Vial : 23 Sample Multiplier: 1

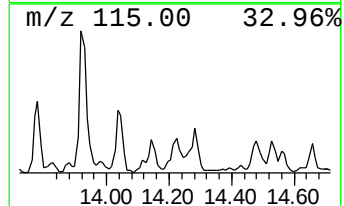
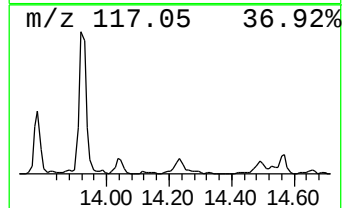
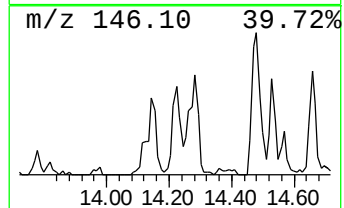
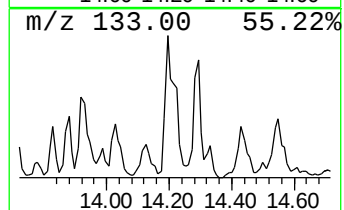
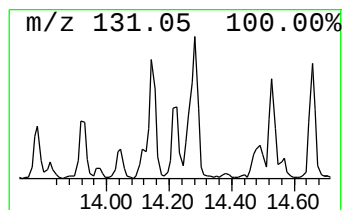
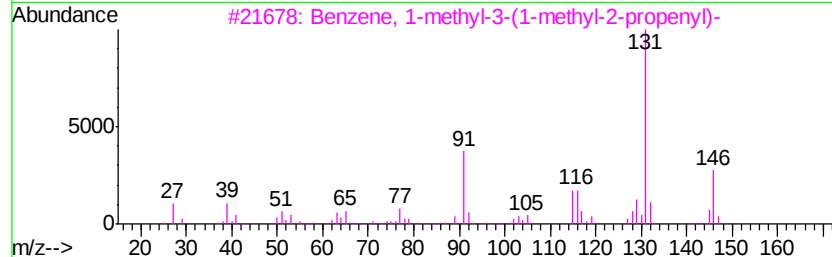
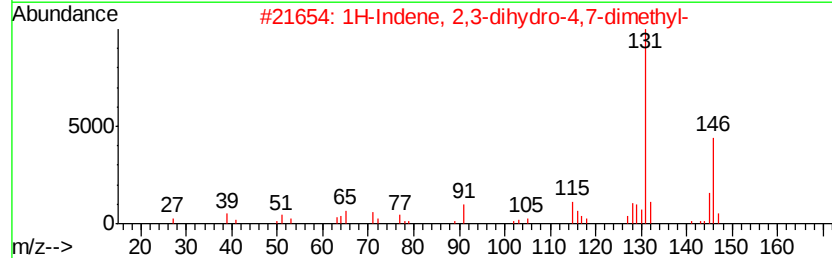
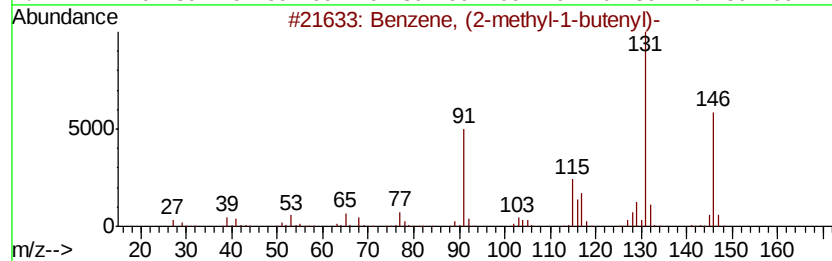
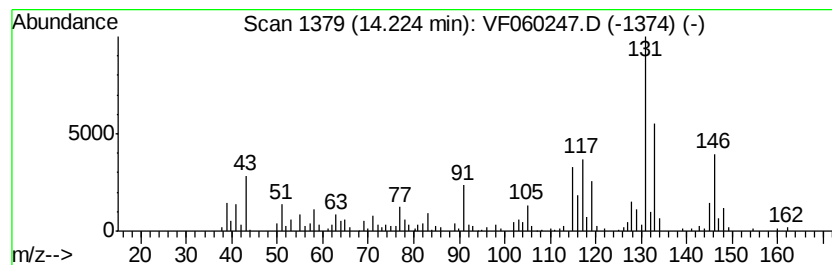
Instrument :
MSVOA_F
ClientSampleId :
OR-02-090618-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F090618S.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, (2-methyl-1-butenyl)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.22	12.94 ug/l	212104	1,4-Dichlorobenzene-d4	12.64
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, (2-methyl-1-butenyl)-	146 C11H14	056253-64-6 90
2		1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9 64
3		Benzene, 1-methyl-3-(1-methyl-2-...	146 C11H14	052161-57-6 64
4		2,2-Dimethylindene, 2,3-dihydro-	146 C11H14	020836-11-7 60
5		Benzene, (1-methyl-1-butenyl)-	146 C11H14	053172-84-2 60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF091018\
Data File : VF060247.D
Acq On : 10 Sep 2018 20:55
Operator : VA/AP
Sample : J4775-01
Misc : 6.57/5mL/MSVOA F/SOIL
ALS Vial : 23 Sample Multiplier: 1

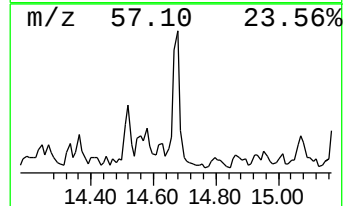
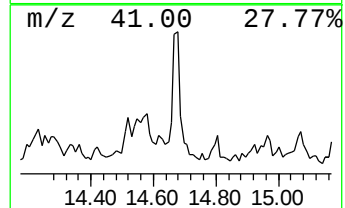
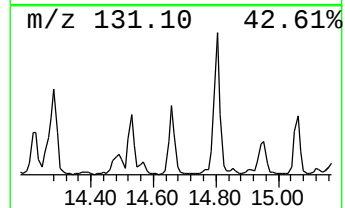
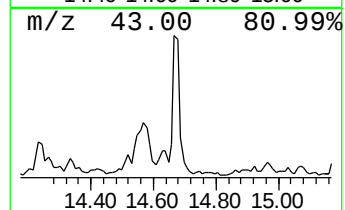
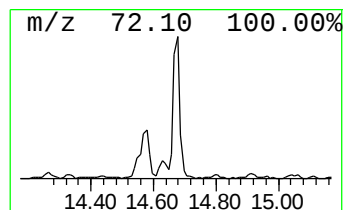
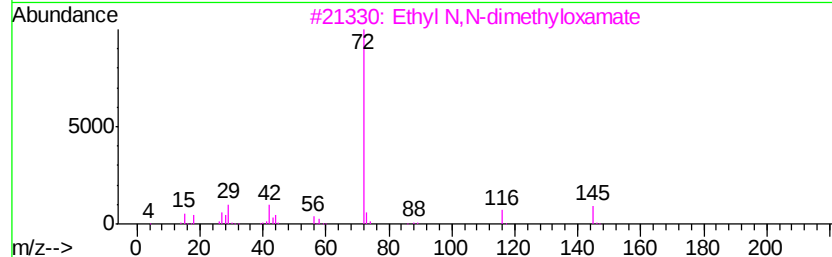
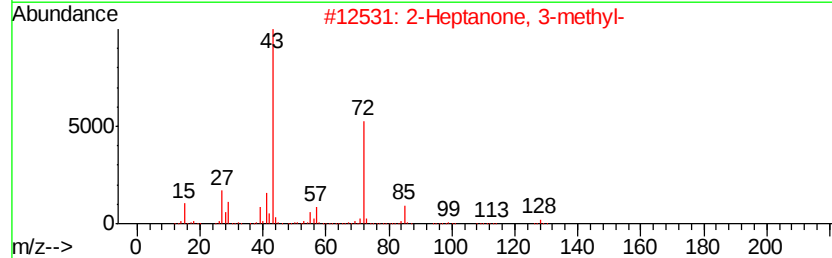
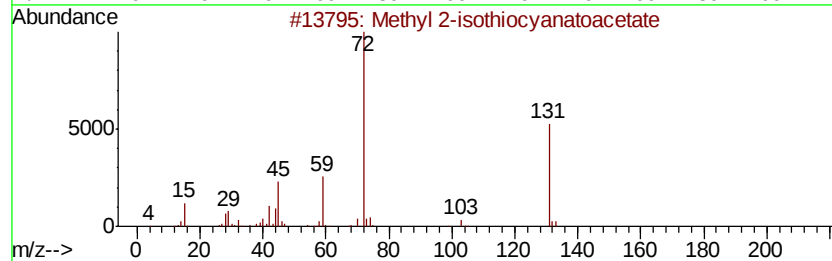
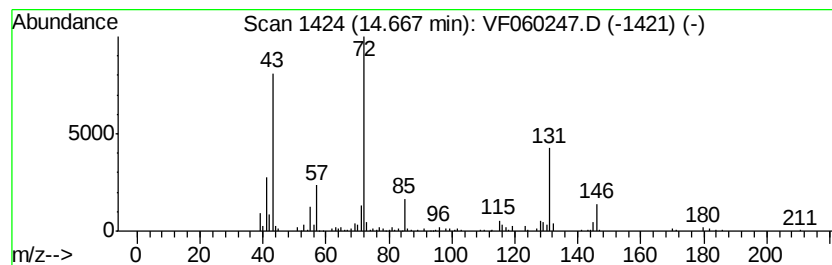
Instrument :
MSVOA_F
ClientSampleId :
OR-02-090618-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F090618S.M
Quant Title : SW846 8260

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

Peak Number 8 Methyl 2-isothiocyanatoacetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.67	14.31 ug/l	234419	1,4-Dichlorobenzene-d4	12.64
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Methyl 2-isothiocyanatoacetate	131 C4H5N02S	021055-37-8 53
2		2-Heptanone, 3-methyl-	128 C8H16O	002371-19-9 46
3		Ethyl N,N-dimethyloxamate	145 C6H11N03	016703-52-9 38
4		2-Hexanone, 3,4-dimethyl-	128 C8H16O	019550-10-8 38
5		Betaxolol	307 C18H29N03	063659-18-7 35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF091018\
Data File : VF060247.D
Acq On : 10 Sep 2018 20:55
Operator : VA/AP
Sample : J4775-01
Misc : 6.57/5mL/MSVOA F/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OR-02-090618-A

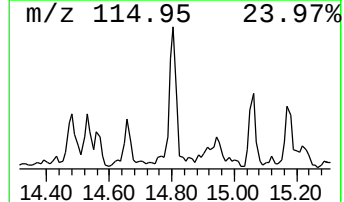
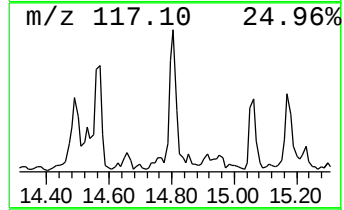
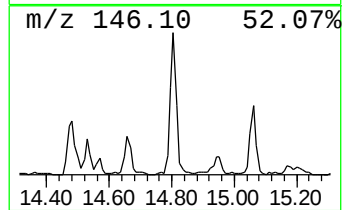
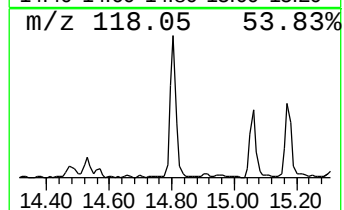
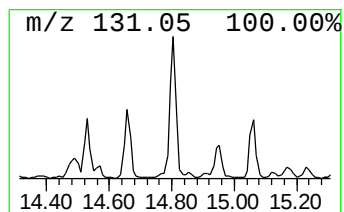
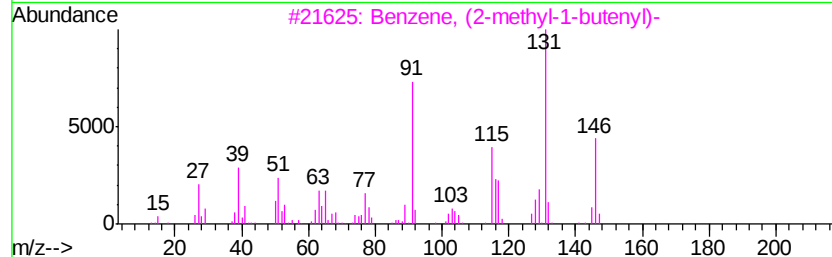
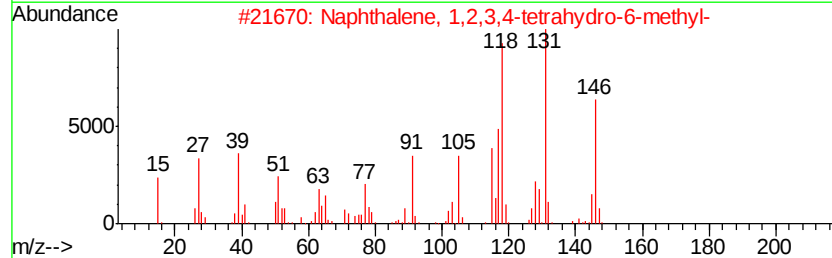
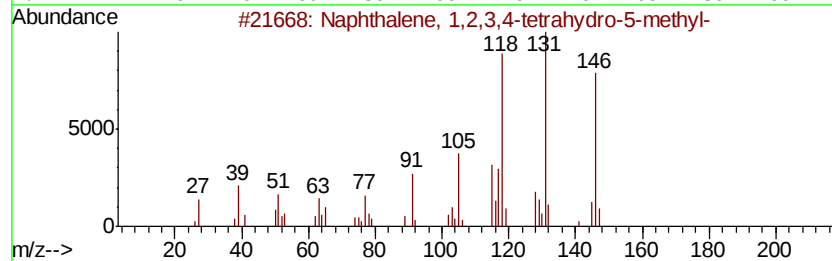
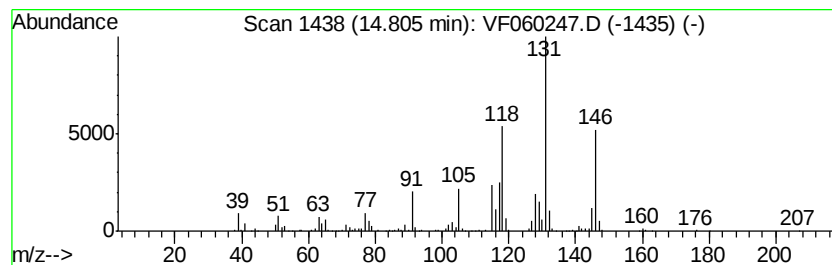
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F090618S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	15.66 ug/l	256572	1,4-Dichlorobenzene-d4	12.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	97
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	95
3		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	76
4		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	70
5		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF091018\
Data File : VF060247.D
Acq On : 10 Sep 2018 20:55
Operator : VA/AP
Sample : J4775-01
Misc : 6.57/5mL/MSVOA F/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OR-02-090618-A

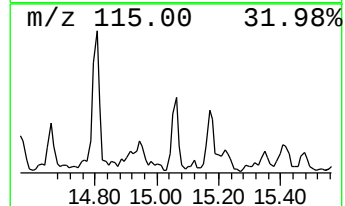
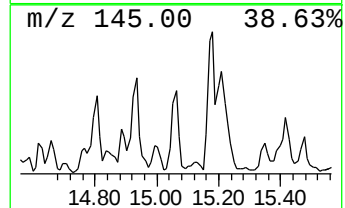
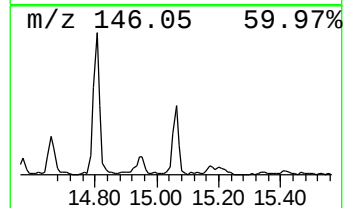
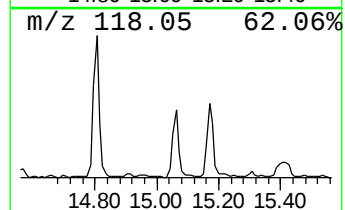
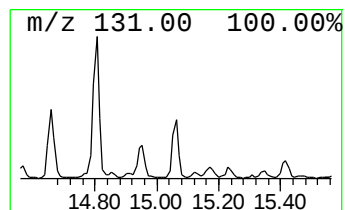
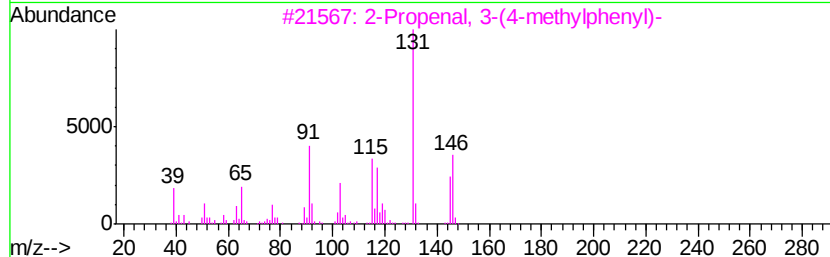
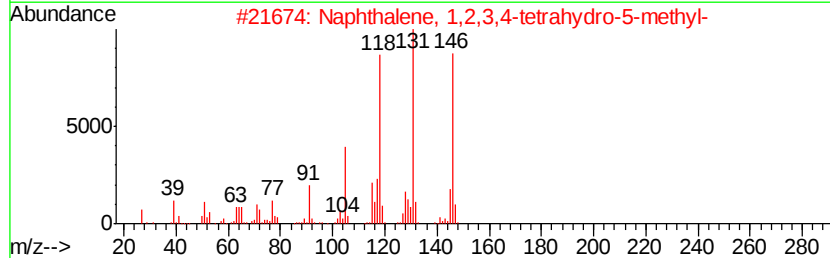
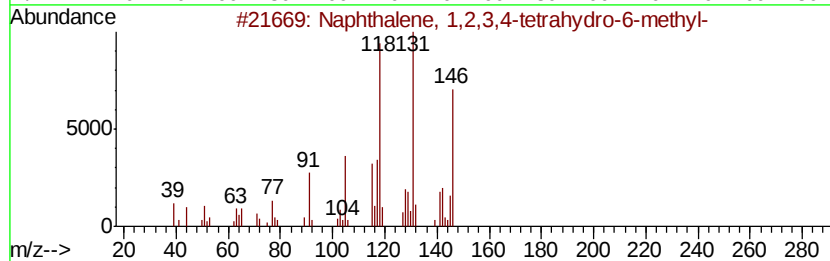
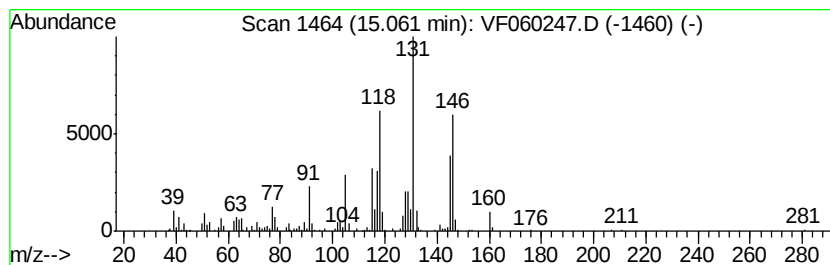
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F090618S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetra... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.06	9.55 ug/l	156503	1,4-Dichlorobenzene-d4	12.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	86
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	81
3		2-Propenal, 3-(4-methylphenyl)-	146	C10H10O	001504-75-2	64
4		Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	64
5		1H-Benzimidazole, 5,6-dimethyl-	146	C9H10N2	000582-60-5	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF091018\
Data File : VF060247.D
Acq On : 10 Sep 2018 20:55
Operator : VA/AP
Sample : J4775-01
Misc : 6.57/5mL/MSVOA_F/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OR-02-090618-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F090618S.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
Benzene, 1-methyl...	13.17	12.3	ug/l	202042	4	12.64	819275	50.0
o-Cymene	13.23	10.6	ug/l	173020	4	12.64	819275	50.0
Benzene, 1-methyl...	13.78	13.1	ug/l	214848	4	12.64	819275	50.0
Benzene, 1-etheny...	13.92	24.7	ug/l	404542	4	12.64	819275	50.0
Naphthalene, 1,2,...	14.04	14.7	ug/l	240567	4	12.64	819275	50.0
Benzene, (2-methy...	14.22	12.9	ug/l	212104	4	12.64	819275	50.0
Methyl 2-isothioc...	14.67	14.3	ug/l	234419	4	12.64	819275	50.0
Naphthalene, 1,2,...	14.81	15.7	ug/l	256572	4	12.64	819275	50.0
Naphthalene, 1,2,...	15.06	9.6	ug/l	156503	4	12.64	819275	50.0