

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF052319\
 Data File : VF062726.D
 Acq On : 23 May 2019 14:56
 Operator : FY/SY
 Sample : K2976-06
 Misc : 5.74g/5mL/MSVOA F/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 EP1-SB-E-6R(17-20)

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\82F051619S.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	4.314	377	383	394	rVB	425960	1354656	1.92%	0.102%
2	5.053	451	458	470	rBV2	981248	3295949	4.67%	0.248%
3	5.783	526	532	542	rVB	1156108	3110840	4.41%	0.234%
4	7.192	669	675	679	rBV	404104	1308155	1.85%	0.098%
5	7.715	718	728	735	rBV2	1424146	4280535	6.06%	0.322%
6	7.922	743	749	758	rVB	279594	854348	1.21%	0.064%
7	8.277	779	785	793	rVV	365948	1310714	1.86%	0.099%
8	8.434	793	801	807	rVV	1337016	3734800	5.29%	0.281%
9	8.543	807	812	814	rVV2	553794	1482321	2.10%	0.111%
10	8.612	814	819	827	rVV	2889424	8917354	12.63%	0.671%
11	8.779	830	836	852	rVV	3318931	12698116	17.99%	0.955%
12	8.986	852	857	864	rVV2	732801	2291842	3.25%	0.172%
13	9.114	864	870	875	rVV2	3498613	9979579	14.14%	0.751%
14	9.193	875	878	880	rVV	936880	2344135	3.32%	0.176%
15	9.243	880	883	891	rVV	1904124	4794897	6.79%	0.361%
16	9.430	896	902	906	rVV	2966718	8052608	11.41%	0.606%
17	9.499	906	909	912	rVV	627411	1680478	2.38%	0.126%
18	9.558	912	915	919	rVV2	563153	1679390	2.38%	0.126%
19	9.676	919	927	934	rVV2	1629239	6769111	9.59%	0.509%
20	9.834	934	943	946	rVV3	2077885	8545559	12.10%	0.643%
21	9.913	946	951	954	rVV3	7224673	20435700	28.95%	1.537%
22	9.962	954	956	961	rVV	3308289	8553205	12.11%	0.643%
23	10.031	961	963	968	rVV2	1025580	2640289	3.74%	0.199%
24	10.120	968	972	976	rVV2	1167390	3073239	4.35%	0.231%
25	10.209	976	981	984	rVV2	1251439	3751124	5.31%	0.282%
26	10.268	984	987	991	rVV	1481187	3193824	4.52%	0.240%
27	10.366	991	997	1005	rVV3	5892820	22897449	32.43%	1.722%
28	10.475	1005	1008	1014	rVV3	3626737	10594787	15.01%	0.797%
29	10.642	1014	1025	1031	rVV2	8590612	35333991	50.05%	2.657%
30	10.790	1031	1040	1047	rVV5	16100668	54182446	76.74%	4.075%
31	10.889	1047	1050	1052	rVV2	4824835	12076947	17.11%	0.908%
32	10.938	1052	1055	1058	rVV	7024937	17259371	24.45%	1.298%
33	10.977	1058	1059	1063	rVV3	3483827	8257974	11.70%	0.621%
34	11.056	1063	1067	1070	rVV3	4511363	12413821	17.58%	0.934%

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EP1-SB-E-6R(17-20)

Integration Parameters: RTEINT.P

Integrator: RTE
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Peak Location: TOP

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35	11.155	1070	1077	1080	rVV4	7026694	26240071	37.17%	1.973%
36	11.214	1080	1083	1089	rVV2	10381535	27393986	38.80%	2.060%
37	11.362	1089	1098	1102	rVV3	12659032	45028594	63.78%	3.387%
38	11.421	1102	1104	1107	rVV2	2247969	5904035	8.36%	0.444%
39	11.480	1107	1110	1111	rVV2	4226130	8212149	11.63%	0.618%
40	11.529	1111	1115	1118	rVV4	6494802	21973913	31.12%	1.653%
41	11.579	1118	1120	1123	rVV4	6602292	15679032	22.21%	1.179%
42	11.638	1123	1126	1129	rVV	12814912	30220806	42.81%	2.273%
43	11.687	1129	1131	1136	rVV3	9536731	27345448	38.73%	2.057%
44	11.796	1136	1142	1146	rVV3	10522044	42729172	60.52%	3.214%
45	11.855	1146	1148	1150	rVV	6703066	12104713	17.15%	0.910%
46	11.904	1150	1153	1156	rVV	17822157	32147451	45.53%	2.418%
47	11.963	1156	1159	1161	rVV	5098856	10969199	15.54%	0.825%
48	12.032	1161	1166	1167	rVV3	7080700	19417147	27.50%	1.460%
49	12.072	1167	1170	1175	rVV2	18031567	41170324	58.31%	3.096%
50	12.150	1175	1178	1182	rVV2	5523275	17003347	24.08%	1.279%
51	12.229	1182	1186	1188	rVV3	7313373	21937391	31.07%	1.650%
52	12.288	1188	1192	1195	rVV	30903232	70601012	100.00%	5.310%
53	12.377	1195	1201	1205	rVV2	9871112	34807026	49.30%	2.618%
54	12.446	1205	1208	1210	rVV2	7243666	16479237	23.34%	1.239%
55	12.495	1210	1213	1218	rVV2	11407315	34258461	48.52%	2.577%
56	12.614	1221	1225	1228	rVV3	3712213	12940060	18.33%	0.973%
57	12.673	1228	1231	1235	rVV	23769225	46421086	65.75%	3.491%
58	12.752	1236	1239	1240	rVV	4713560	9878732	13.99%	0.743%
59	12.791	1240	1243	1245	rVV2	10507383	23621746	33.46%	1.777%
60	12.831	1245	1247	1250	rVV2	14513900	31881817	45.16%	2.398%
61	12.890	1250	1253	1258	rVV4	16983961	42591926	60.33%	3.203%
62	12.988	1260	1263	1268	rVV4	7371741	20657357	29.26%	1.554%
63	13.067	1268	1271	1274	rVV2	4527789	11286378	15.99%	0.849%
64	13.146	1274	1279	1283	rVV2	13558687	42453374	60.13%	3.193%
65	13.205	1283	1285	1291	rVV2	15655527	36833350	52.17%	2.770%
66	13.304	1291	1295	1297	rVV3	9288813	24544225	34.76%	1.846%
67	13.343	1297	1299	1306	rVV3	6972152	23647639	33.49%	1.779%
68	13.432	1306	1308	1310	rVV	5447321	8656429	12.26%	0.651%
69	13.471	1310	1312	1314	rVV	6389434	10158141	14.39%	0.764%
70	13.550	1317	1320	1321	rVV	7658007	12615671	17.87%	0.949%
71	13.590	1321	1324	1326	rVV	13094880	21778044	30.85%	1.638%

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72	13.659	1330	1331	1332	rVV	2932523	3112529	4.41%	0.234%
73	13.688	1332	1334	1337	rVV	3353144	5397384	7.64%	0.406%
74	13.747	1337	1340	1343	rVV2	5194083	10000977	14.17%	0.752%
75	13.797	1343	1345	1348	rVV	2274031	4216915	5.97%	0.317%
76	13.856	1348	1351	1353	rVV	4015537	6442070	9.12%	0.485%
77	13.915	1353	1357	1360	rVV2	9046519	23617347	33.45%	1.776%
78	13.964	1360	1362	1364	rVV2	2599427	4015960	5.69%	0.302%
79	14.013	1364	1367	1372	rVV	5172153	9165767	12.98%	0.689%
80	14.092	1372	1375	1376	rVV	1208153	2089147	2.96%	0.157%
81	14.122	1376	1378	1380	rVV	1367085	2091811	2.96%	0.157%
82	14.191	1380	1385	1388	rVV3	3055510	7614459	10.79%	0.573%
83	14.250	1390	1391	1397	rVV2	1800360	3113091	4.41%	0.234%
84	14.339	1397	1400	1402	rVV2	481136	848163	1.20%	0.064%
85	14.398	1402	1406	1409	rVV2	520410	1089452	1.54%	0.082%
86	14.496	1413	1416	1424	rVB2	913723	2076404	2.94%	0.156%

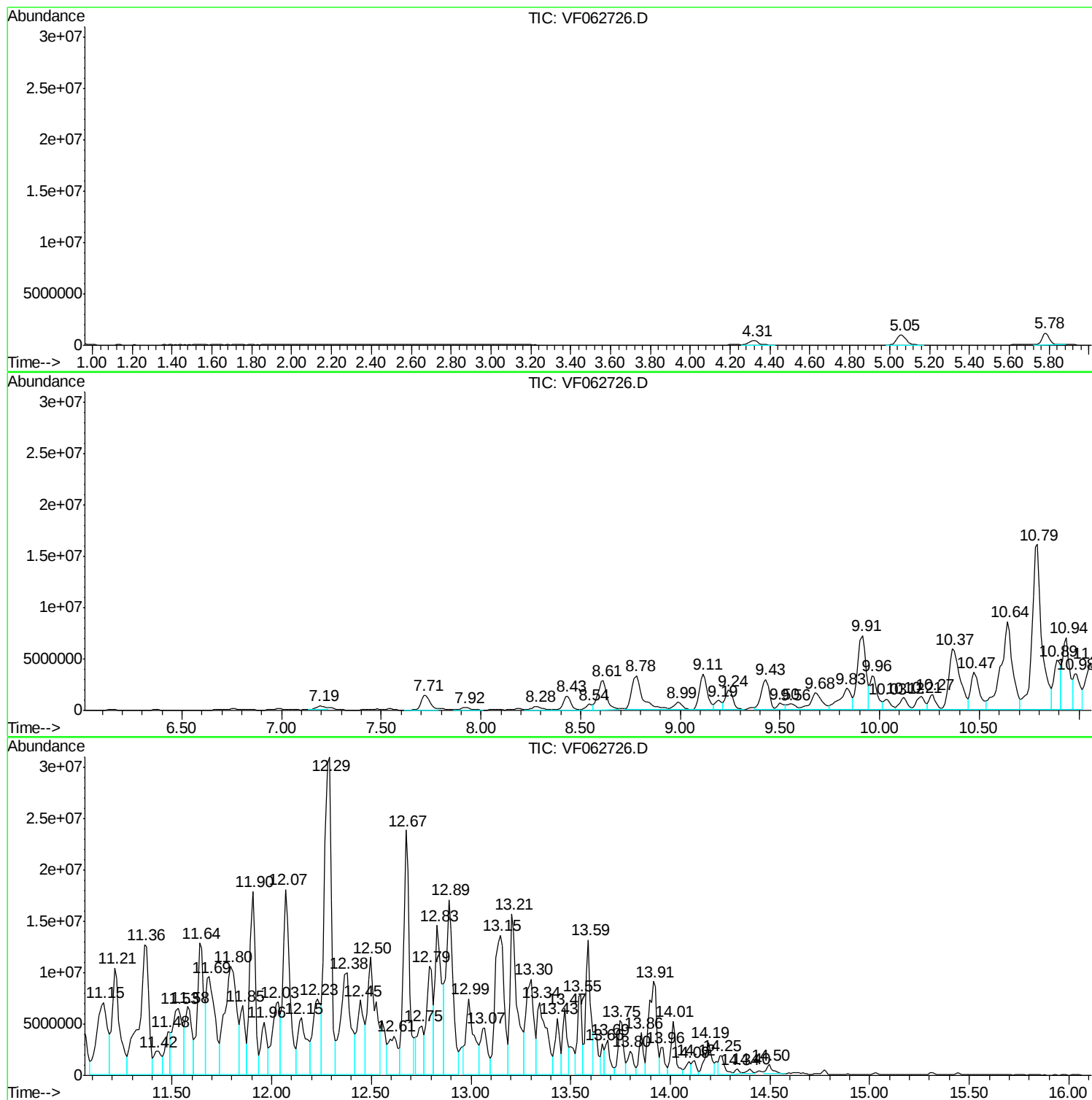
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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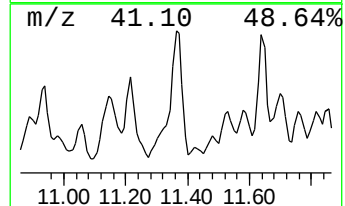
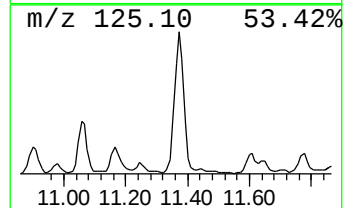
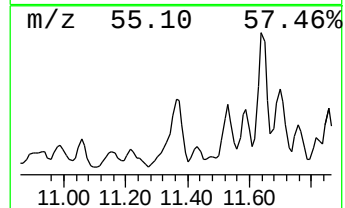
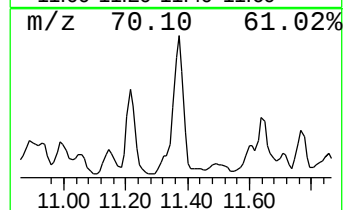
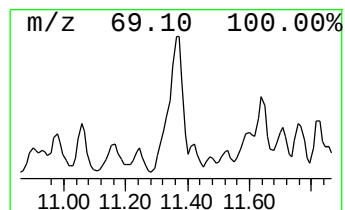
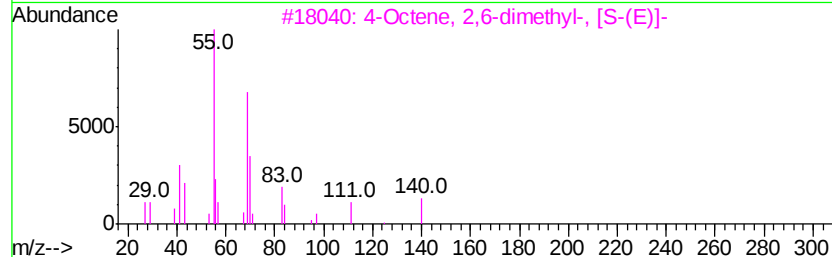
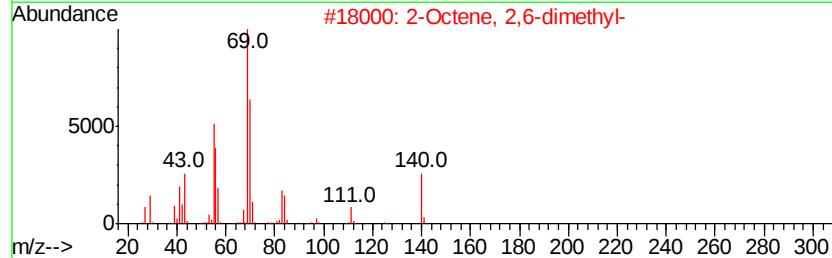
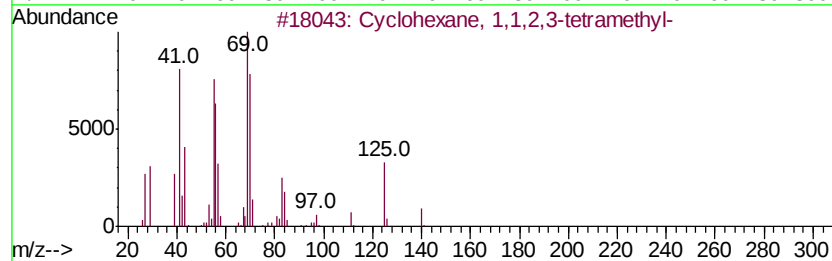
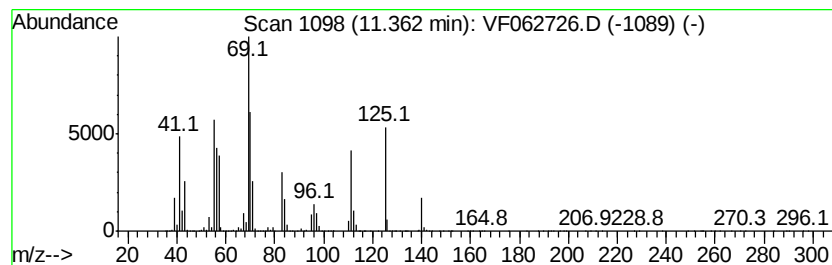
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1,1,2,3-tetram... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.36	173.99 ug/l	45028600	1,4-Dichlorobenzene-d4	12.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, 1,1,2,3-tetramethyl-	140 C10H20	006783-92-2 81
2		2-Octene, 2,6-dimethyl-	140 C10H20	004057-42-5 58
3		4-Octene, 2,6-dimethyl-, [S-(E)]-	140 C10H20	062960-76-3 58
4		4-Octene, 2,6-dimethyl-, [S-(Z)]-	140 C10H20	062960-77-4 52
5		Cyclohexane, 1,1,2-trimethyl-	126 C9H18	007094-26-0 50



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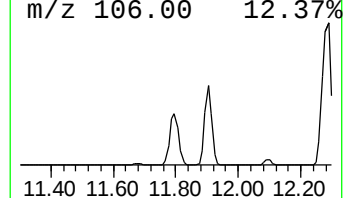
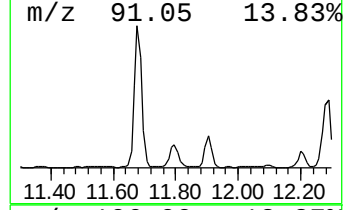
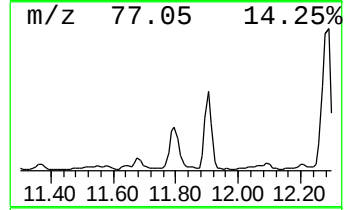
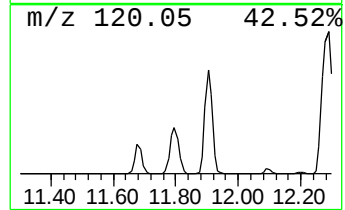
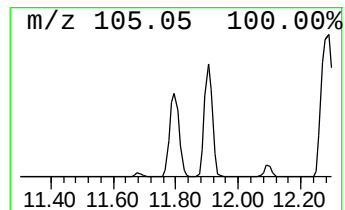
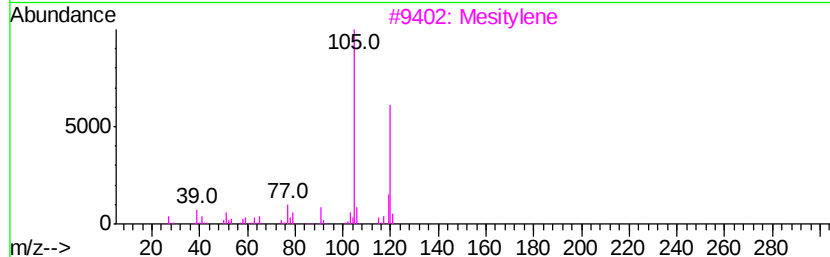
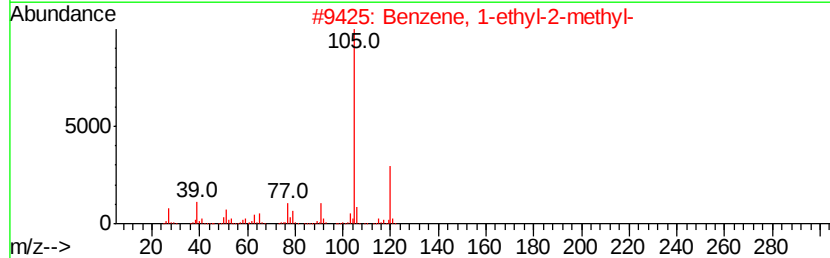
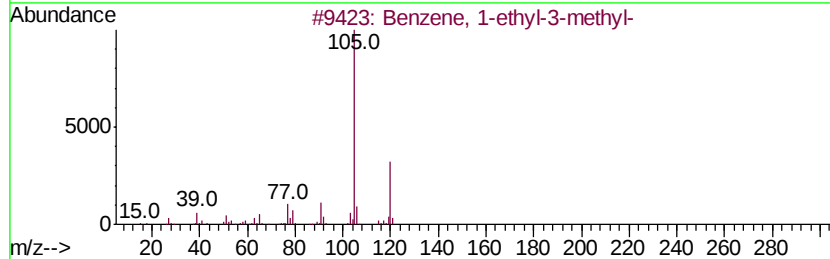
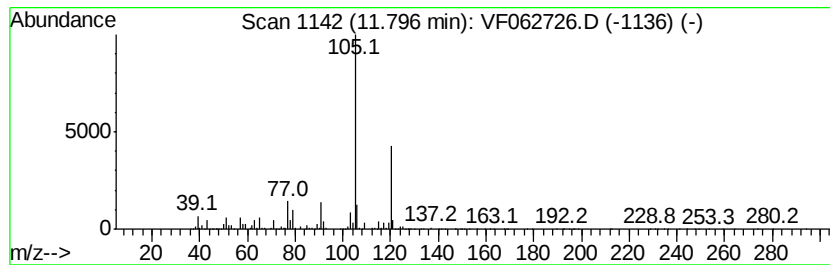
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-ethyl-3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.80	165.10 ug/l	42729200	1,4-Dichlorobenzene-d4	12.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3		Mesitylene	120	C9H12	000108-67-8	91
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90



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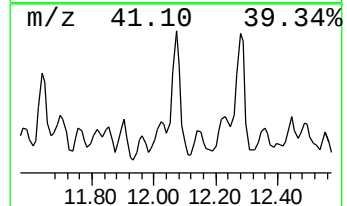
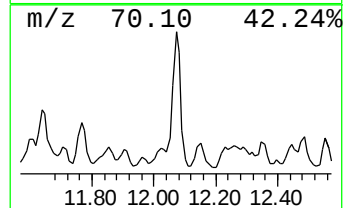
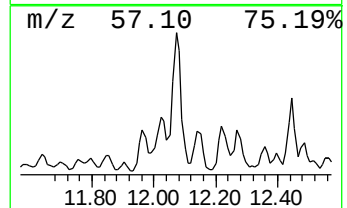
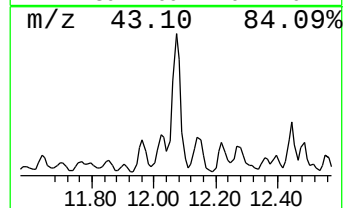
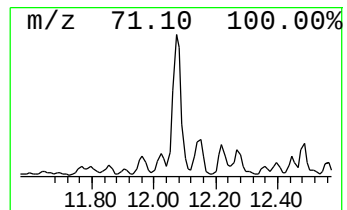
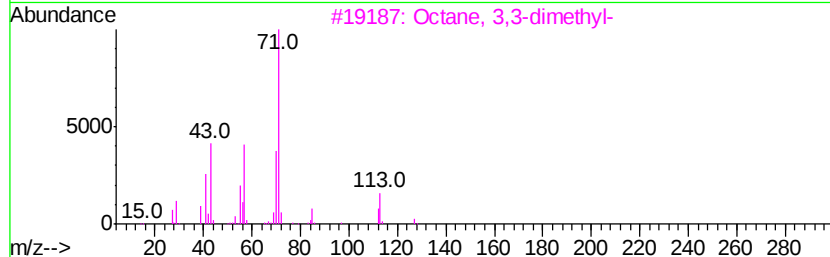
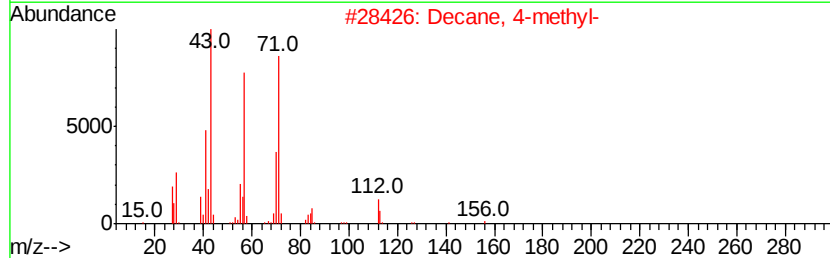
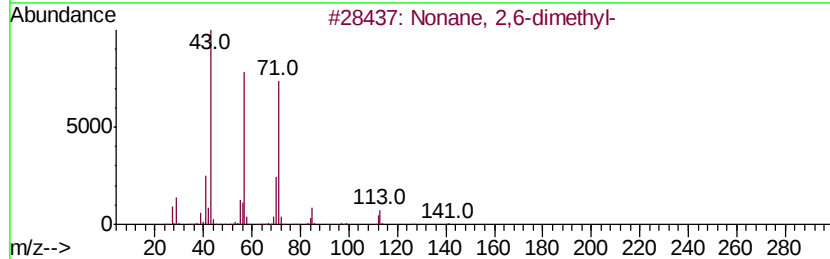
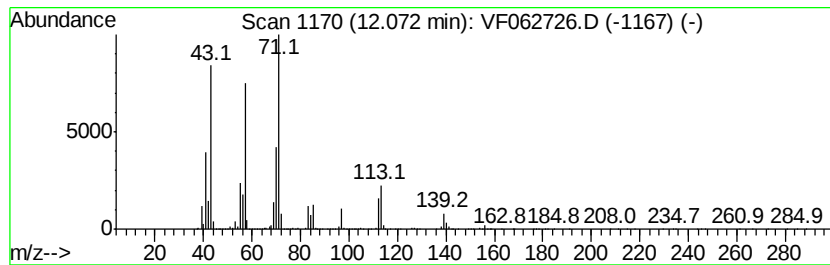
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Nonane, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.07	159.08 ug/l	41170300	1,4-Dichlorobenzene-d4	12.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Nonane, 2,6-dimethyl-	156 C11H24	017302-28-2 83
2		Decane, 4-methyl-	156 C11H24	002847-72-5 74
3		Octane, 3,3-dimethyl-	142 C10H22	004110-44-5 72
4		Octane, 2,6-dimethyl-	142 C10H22	002051-30-1 64
5		Oxalic acid, 2-ethylhexyl pentyl...	272 C15H28O4	1000309-38-7 64



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Sample : K2976-06
Misc : 5.74g/5mL/MSVOA F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
EP1-SB-E-6R(17-20)

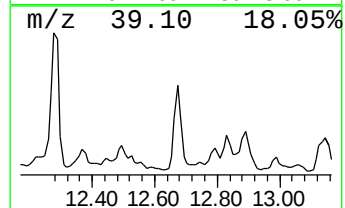
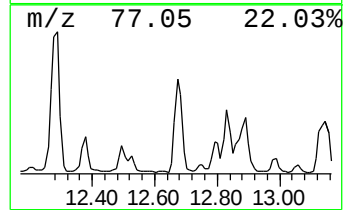
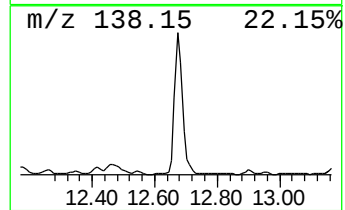
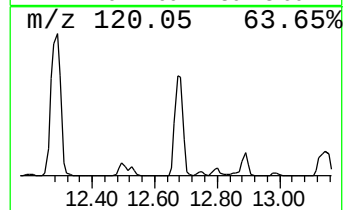
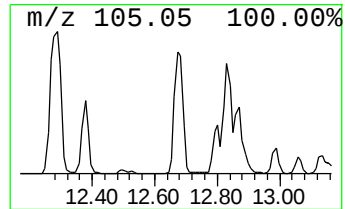
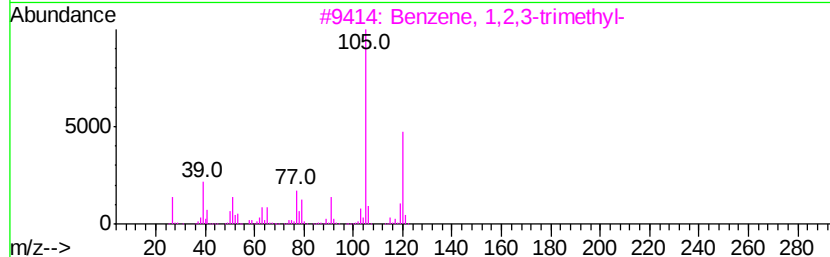
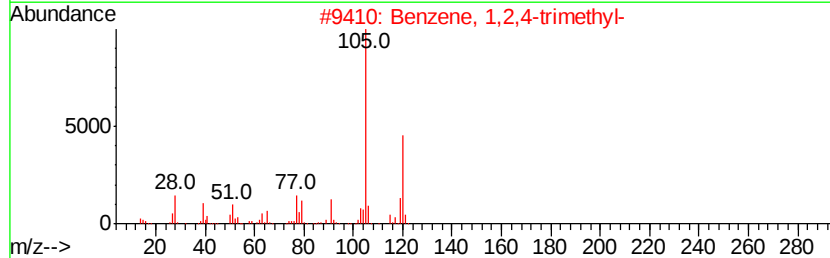
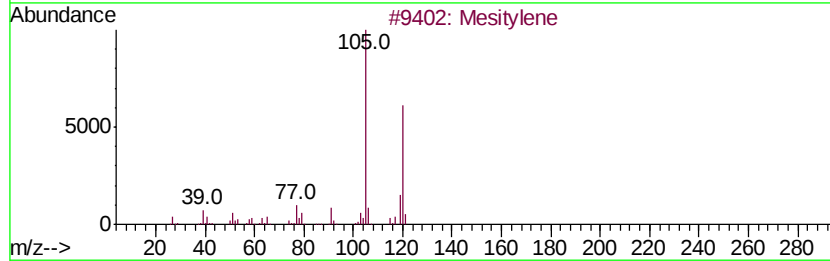
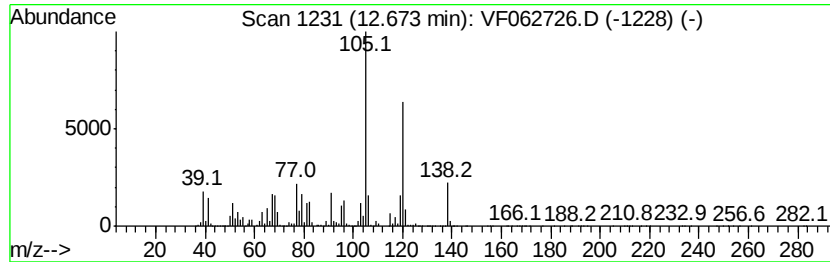
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
Quant Title : SW846 8260

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

Peak Number 4 Mesitylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.67	179.37 ug/l	46421100	1,4-Dichlorobenzene-d4	12.61

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene		120	C9H12	000108-67-8	89
2	Benzene, 1,2,4-trimethyl-		120	C9H12	000095-63-6	78
3	Benzene, 1,2,3-trimethyl-		120	C9H12	000526-73-8	78
4	Benzene, 1-ethyl-3-methyl-		120	C9H12	000620-14-4	70
5	Benzene, 1-ethyl-4-methyl-		120	C9H12	000622-96-8	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF052319\
Data File : VF062726.D
Acq On : 23 May 2019 14:56
Operator : FY/SY
Sample : K2976-06
Misc : 5.74g/5mL/MSVOA F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
EP1-SB-E-6R(17-20)

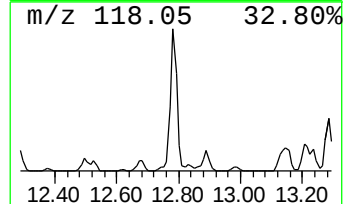
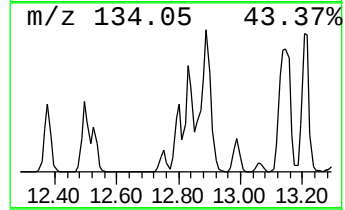
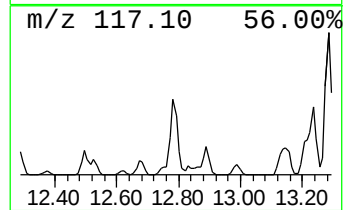
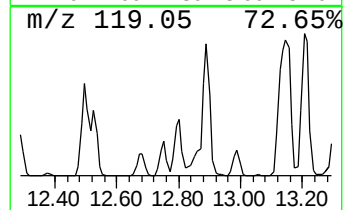
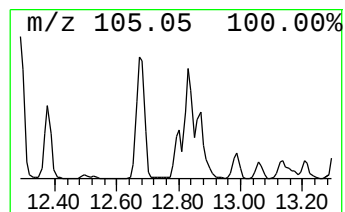
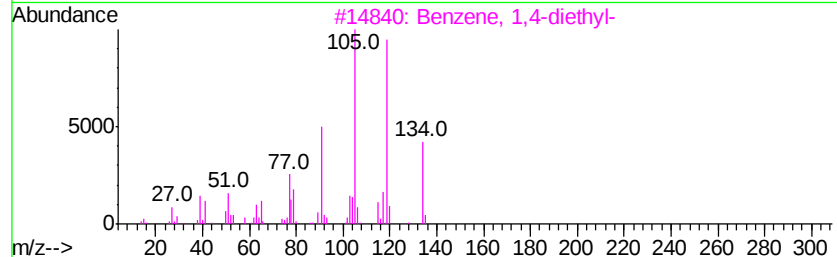
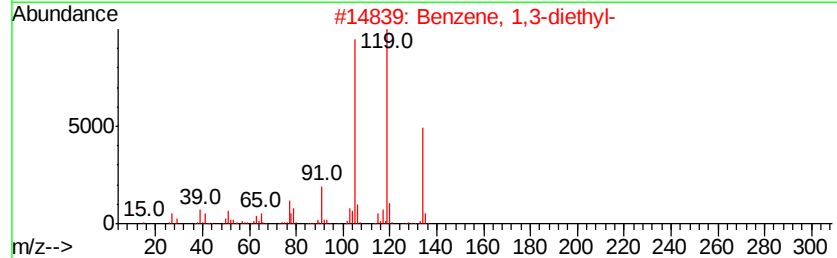
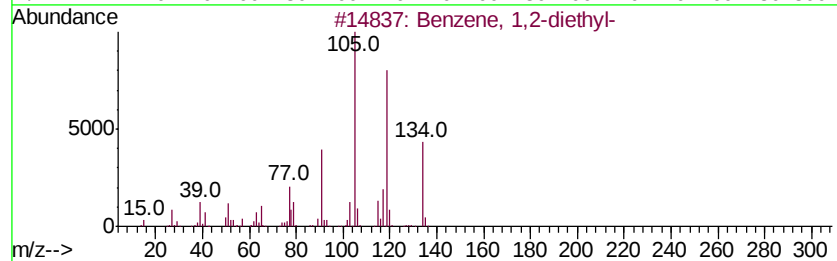
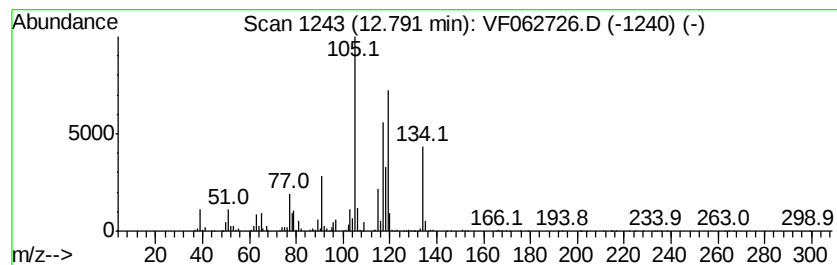
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1,2-diethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.79	91.27 ug/l	23621700	1,4-Dichlorobenzene-d4	12.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	95
2		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	64
3		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	62
4		Benzene, 1,1'-(1-ethenyl-1,3-pro...	222	C17H18	061141-97-7	49
5		Ethanone, 1-(3-methylphenyl)-	134	C9H10O	000585-74-0	42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF052319\
Data File : VF062726.D
Acq On : 23 May 2019 14:56
Operator : FY/SY
Sample : K2976-06
Misc : 5.74g/5mL/MSVOA F/SOIL
ALS Vial : 10 Sample Multiplier: 1

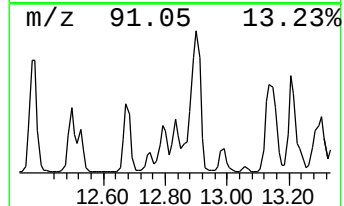
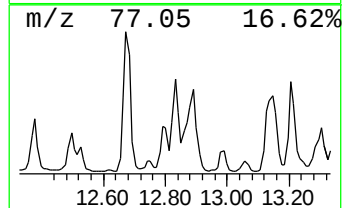
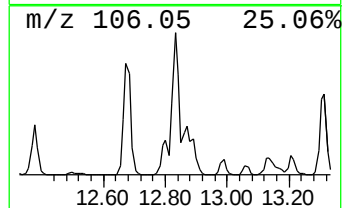
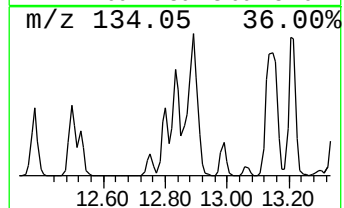
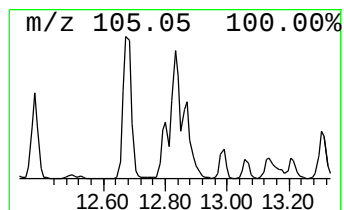
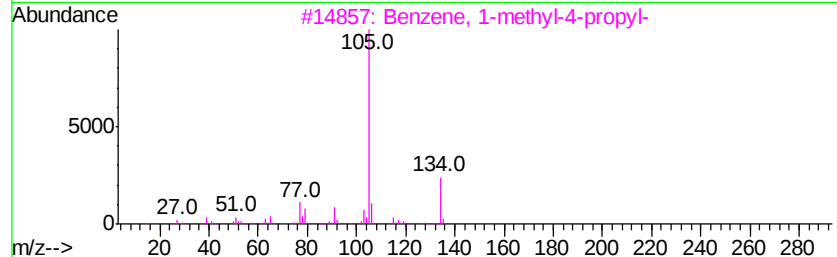
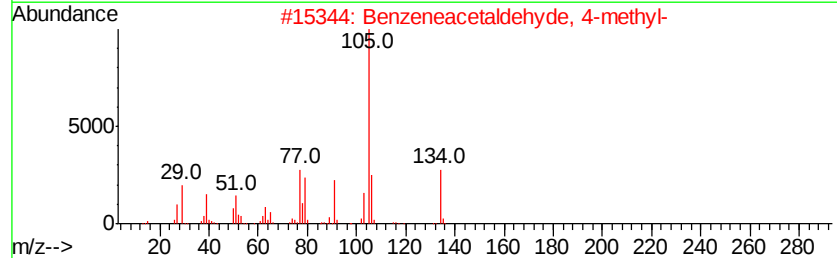
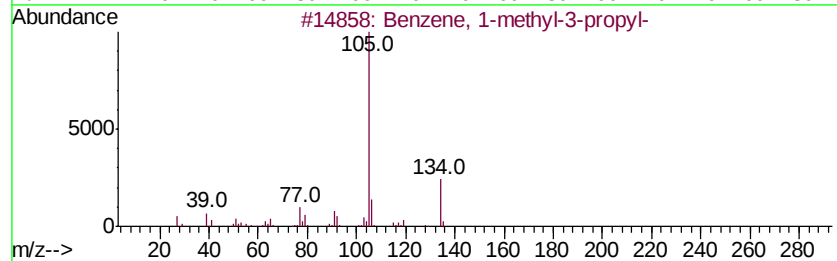
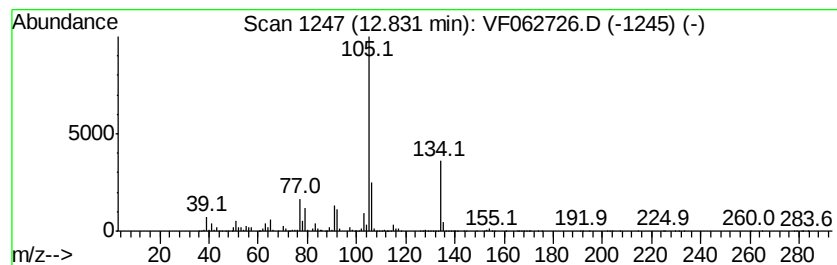
Instrument :
MSVOA_F
ClientSampleId :
EP1-SB-E-6R(17-20)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-methyl-3-propyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.83	123.19 ug/l	31881800	1,4-Dichlorobenzene-d4	12.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-methyl-3-propyl-	134 C10H14	001074-43-7 81
2		Benzeneacetaldehyde, 4-methyl-	134 C9H10O	000104-09-6 74
3		Benzene, 1-methyl-4-propyl-	134 C10H14	001074-55-1 72
4		2-Tolyloxirane	134 C9H10O	002783-26-8 72
5		Oxirane, 2-methyl-2-phenyl-	134 C9H10O	002085-88-3 64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF052319\
Data File : VF062726.D
Acq On : 23 May 2019 14:56
Operator : FY/SY
Sample : K2976-06
Misc : 5.74g/5mL/MSVOA F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
EP1-SB-E-6R(17-20)

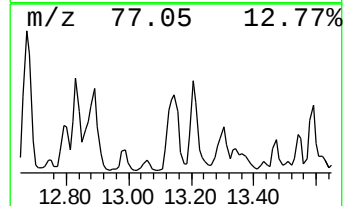
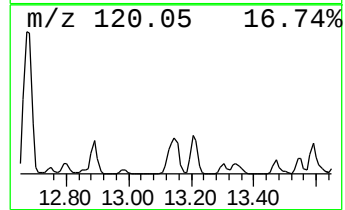
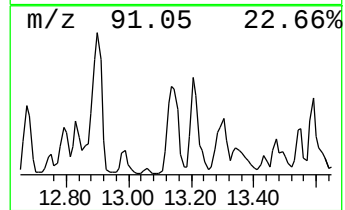
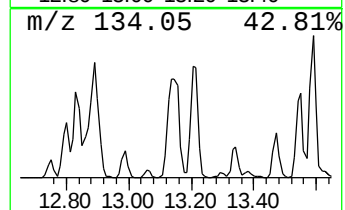
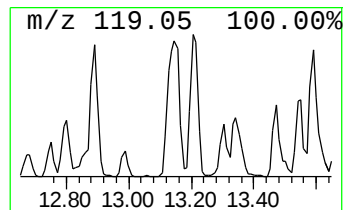
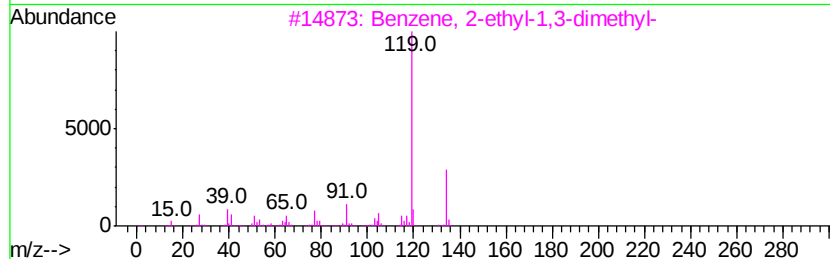
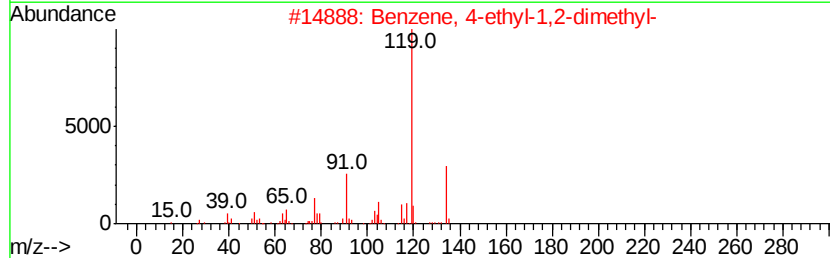
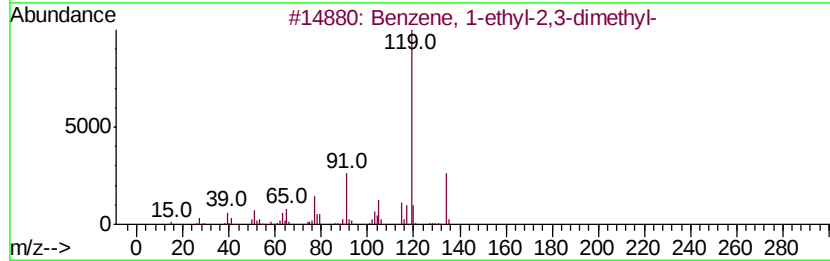
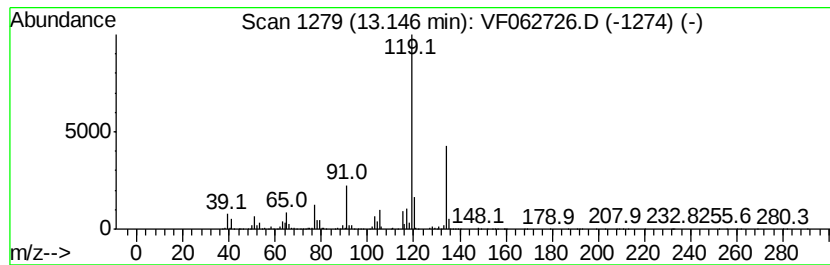
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.15	164.04 ug/l	42453400	1,4-Dichlorobenzene-d4	12.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
4		o-Cymene	134	C10H14	000527-84-4	94
5		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF052319\
Data File : VF062726.D
Acq On : 23 May 2019 14:56
Operator : FY/SY
Sample : K2976-06
Misc : 5.74g/5mL/MSVOA F/SOIL
ALS Vial : 10 Sample Multiplier: 1

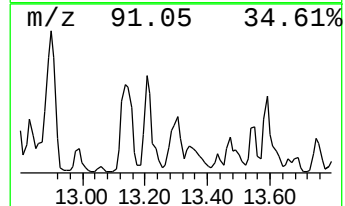
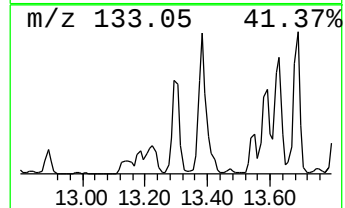
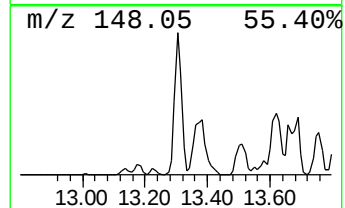
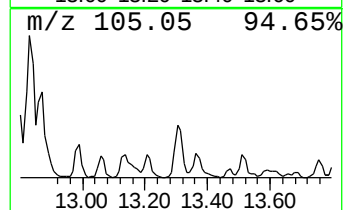
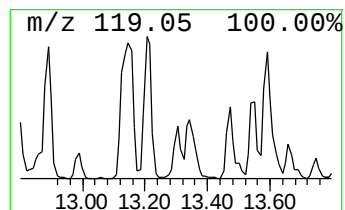
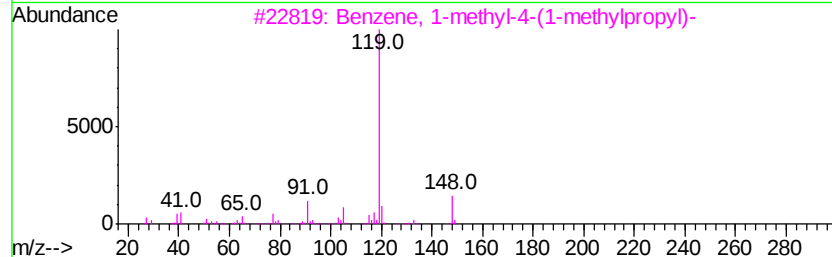
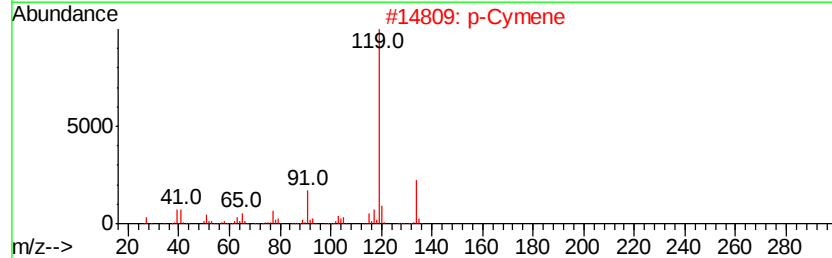
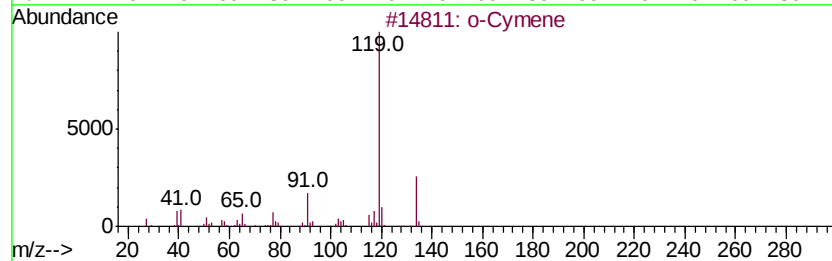
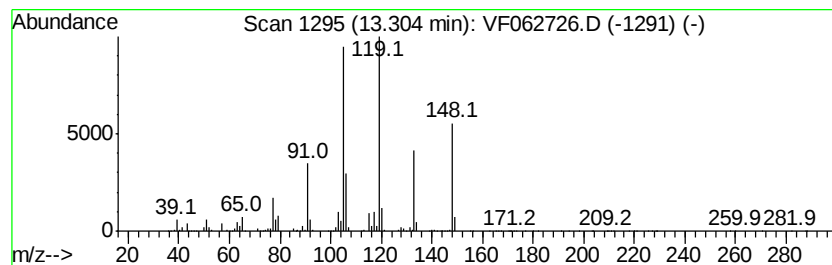
Instrument :
MSVOA_F
ClientSampleId :
EP1-SB-E-6R(17-20)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
Quant Title : SW846 8260

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

Peak Number 9 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.30	94.84 ug/l	24544200	1,4-Dichlorobenzene-d4	12.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		o-Cymene	134 C10H14	000527-84-4 83
2		p-Cymene	134 C10H14	000099-87-6 83
3		Benzene, 1-methyl-4-(1-methylpro...	148 C11H16	001595-16-0 70
4		Disiloxane, 1,1,3,3-tetramethyl-	134 C4H14OSi2	003277-26-7 52
5		Benzene, 1,2,3,4-tetramethyl-	134 C10H14	000488-23-3 50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF052319\
Data File : VF062726.D
Acq On : 23 May 2019 14:56
Operator : FY/SY
Sample : K2976-06
Misc : 5.74g/5mL/MSVOA_F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
EP1-SB-E-6R(17-20)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1,1,...	11.36	174.0	ug/l	45028600	4	12.61	12940100	50.0
Benzene, 1-ethyl-...	11.80	165.1	ug/l	42729200	4	12.61	12940100	50.0
Nonane, 2,6-dimet...	12.07	159.1	ug/l	41170300	4	12.61	12940100	50.0
Mesitylene	12.67	179.4	ug/l	46421100	4	12.61	12940100	50.0
Benzene, 1,2-diet...	12.79	91.3	ug/l	23621700	4	12.61	12940100	50.0
Benzene, 1-methyl...	12.83	123.2	ug/l	31881800	4	12.61	12940100	50.0
Benzene, 1-ethyl-...	13.15	164.0	ug/l	42453400	4	12.61	12940100	50.0
o-Cymene	13.30	94.8	ug/l	24544200	4	12.61	12940100	50.0