

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF111618\
 Data File : VF060776.D
 Acq On : 16 Nov 2018 20:46
 Operator : VA/AP
 Sample : J5950-04
 Misc : 5.25g/5mL/MSVOA-F/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SSI-02

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\82F111318S.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	1.065	40	44	51	rBV4	4852	13252	1.75%	0.177%
2	2.002	134	139	140	rBV3	5072	11168	1.48%	0.149%
3	2.190	153	158	160	rBV	18576	40321	5.33%	0.537%
4	2.239	160	163	173	rVB2	14385	48108	6.36%	0.641%
5	2.387	175	178	183	rVB5	4690	9007	1.19%	0.120%
6	2.929	229	233	238	rVV6	6735	19556	2.59%	0.261%
7	3.136	252	254	263	rVB5	4425	12371	1.64%	0.165%
8	3.896	322	331	336	rBV4	25510	107601	14.23%	1.434%
9	4.014	339	343	348	rVB2	11849	32049	4.24%	0.427%
10	4.123	348	354	365	rVB	101409	310712	41.08%	4.141%
11	4.300	369	372	375	rBV4	6519	19207	2.54%	0.256%
12	4.498	386	392	404	rVB	33715	148980	19.70%	1.985%
13	4.873	422	430	443	rBV2	218265	753963	99.68%	10.048%
14	5.524	492	496	499	rVV4	5272	15230	2.01%	0.203%
15	5.612	499	505	514	rVV	248040	750224	99.19%	9.998%
16	5.741	514	518	523	rVV3	18270	54456	7.20%	0.726%
17	5.839	524	528	534	rVV4	5236	17323	2.29%	0.231%
18	5.958	534	540	549	rVB5	13379	49050	6.49%	0.654%
19	6.194	559	564	567	rBV4	5746	17240	2.28%	0.230%
20	6.283	567	573	581	rVB	61874	196940	26.04%	2.625%
21	6.451	583	590	600	rBV2	51786	192675	25.47%	2.568%
22	6.697	609	615	619	rBV5	3259	12447	1.65%	0.166%
23	6.786	619	624	629	rVB4	6568	19177	2.54%	0.256%
24	6.915	629	637	642	rVB6	5471	19278	2.55%	0.257%
25	7.062	645	652	657	rBV7	7626	28377	3.75%	0.378%
26	7.151	657	661	668	rVB	28685	85383	11.29%	1.138%
27	7.270	668	673	674	rBV	11827	14516	1.92%	0.193%
28	7.299	674	676	678	rVB	19346	15193	2.01%	0.202%
29	7.566	697	703	715	rVV	262064	655474	86.66%	8.735%
30	7.763	719	723	727	rVV5	10726	30904	4.09%	0.412%
31	7.832	727	730	735	rVV4	6732	19020	2.51%	0.253%
32	7.921	735	739	743	rVV4	3761	9006	1.19%	0.120%
33	8.019	743	749	754	rVB4	6314	18483	2.44%	0.246%
34	8.226	762	770	772	rBV2	4856	13645	1.80%	0.182%

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35	8.286	774	776	783	rVB4	5294	12176	1.61%	0.162%
36	8.404	783	788	791	rBV3	5877	18129	2.40%	0.242%
37	8.463	791	794	800	rVB6	3198	11816	1.56%	0.157%
38	8.631	806	811	813	rBV4	3333	8485	1.12%	0.113%
39	8.848	830	833	838	rVB6	4260	10384	1.37%	0.138%
40	8.966	841	845	849	rBV4	4093	11009	1.46%	0.147%
41	9.223	866	871	876	rBV5	2835	8576	1.13%	0.114%
42	9.371	878	886	889	rVV7	4204	15033	1.99%	0.200%
43	9.657	908	915	922	rVB8	7161	22830	3.02%	0.304%
44	9.785	922	928	937	rBV	329532	720366	95.24%	9.600%
45	9.982	945	948	954	rVB8	3042	8612	1.14%	0.115%
46	11.136	1061	1065	1069	rBV4	4673	10115	1.34%	0.135%
47	11.422	1090	1094	1103	rBV	260376	437597	57.86%	5.832%
48	11.570	1106	1109	1111	rVV	12575	24994	3.30%	0.333%
49	11.600	1111	1112	1116	rVV	9965	12079	1.60%	0.161%
50	11.718	1119	1124	1131	rVB3	7394	20284	2.68%	0.270%
51	12.014	1150	1154	1158	rVV5	5253	14867	1.97%	0.198%
52	12.212	1171	1174	1179	rVB	14516	19576	2.59%	0.261%
53	12.310	1179	1184	1188	rVB	48926	79775	10.55%	1.063%
54	12.468	1194	1200	1202	rBV5	4987	12320	1.63%	0.164%
55	12.557	1205	1209	1221	rVB	480636	756349	100.00%	10.079%
56	12.744	1224	1228	1231	rVV	97689	144331	19.08%	1.923%
57	12.803	1231	1234	1237	rVV	43512	73123	9.67%	0.974%
58	12.853	1237	1239	1241	rVV2	12170	16564	2.19%	0.221%
59	12.932	1245	1247	1251	rVV	13569	19119	2.53%	0.255%
60	13.011	1251	1255	1260	rVB	12502	22405	2.96%	0.299%
61	13.090	1260	1263	1268	rBV5	8138	21083	2.79%	0.281%
62	13.188	1268	1273	1275	rVV2	14520	35493	4.69%	0.473%
63	13.238	1275	1278	1282	rVV2	46637	90468	11.96%	1.206%
64	13.297	1282	1284	1285	rVV2	9370	16454	2.18%	0.219%
65	13.316	1285	1286	1288	rVV2	14628	15714	2.08%	0.209%
66	13.385	1291	1293	1296	rVV	7707	9480	1.25%	0.126%
67	13.455	1296	1300	1303	rVV4	7049	13259	1.75%	0.177%
68	13.504	1303	1305	1307	rVV2	9057	10999	1.45%	0.147%
69	13.573	1307	1312	1316	rVB2	27970	64751	8.56%	0.863%
70	13.652	1316	1320	1323	rVB2	9849	14857	1.96%	0.198%
71	13.711	1323	1326	1328	rBV2	30034	41985	5.55%	0.560%

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72	13.760	1328	1331	1334	rVB2	16765	28033	3.71%	0.374%
73	13.819	1334	1337	1339	rBV2	10494	15524	2.05%	0.207%
74	13.859	1339	1341	1344	rVV4	6667	13175	1.74%	0.176%
75	13.918	1344	1347	1350	rVB3	11547	17759	2.35%	0.237%
76	13.967	1350	1352	1355	rVB2	5508	9234	1.22%	0.123%
77	14.086	1358	1364	1367	rBV3	14746	30353	4.01%	0.404%
78	14.165	1367	1372	1374	rBV2	31805	75433	9.97%	1.005%
79	14.224	1374	1378	1382	rVB	83123	158788	20.99%	2.116%
80	14.303	1384	1386	1388	rVV3	6993	8530	1.13%	0.114%
81	14.342	1388	1390	1394	rVB2	8889	14410	1.91%	0.192%
82	14.431	1394	1399	1401	rBV3	25030	55000	7.27%	0.733%
83	14.471	1401	1403	1407	rVV	29732	47048	6.22%	0.627%
84	14.520	1407	1408	1410	rVV2	6150	8939	1.18%	0.119%
85	14.559	1410	1412	1414	rVV2	18299	25611	3.39%	0.341%
86	14.599	1414	1416	1423	rVB	33736	52536	6.95%	0.700%
87	14.707	1423	1427	1428	rBV4	8119	14631	1.93%	0.195%
88	14.747	1428	1431	1433	rVV	23301	38708	5.12%	0.516%
89	14.796	1433	1436	1438	rVV4	5553	11343	1.50%	0.151%
90	14.875	1438	1444	1450	rVB4	18503	57759	7.64%	0.770%
91	14.993	1454	1456	1459	rBV	15602	24598	3.25%	0.328%
92	15.122	1466	1469	1471	rBV	22471	33809	4.47%	0.451%
93	15.171	1471	1474	1477	rVV4	15548	28124	3.72%	0.375%
94	15.289	1480	1486	1488	rVV3	14496	31872	4.21%	0.425%
95	15.358	1488	1493	1495	rVV2	16856	35636	4.71%	0.475%
96	15.418	1495	1499	1502	rVB4	13045	21964	2.90%	0.293%
97	15.644	1519	1522	1528	rVB3	11811	22514	2.98%	0.300%
98	16.009	1553	1559	1562	rBV5	6129	16773	2.22%	0.224%

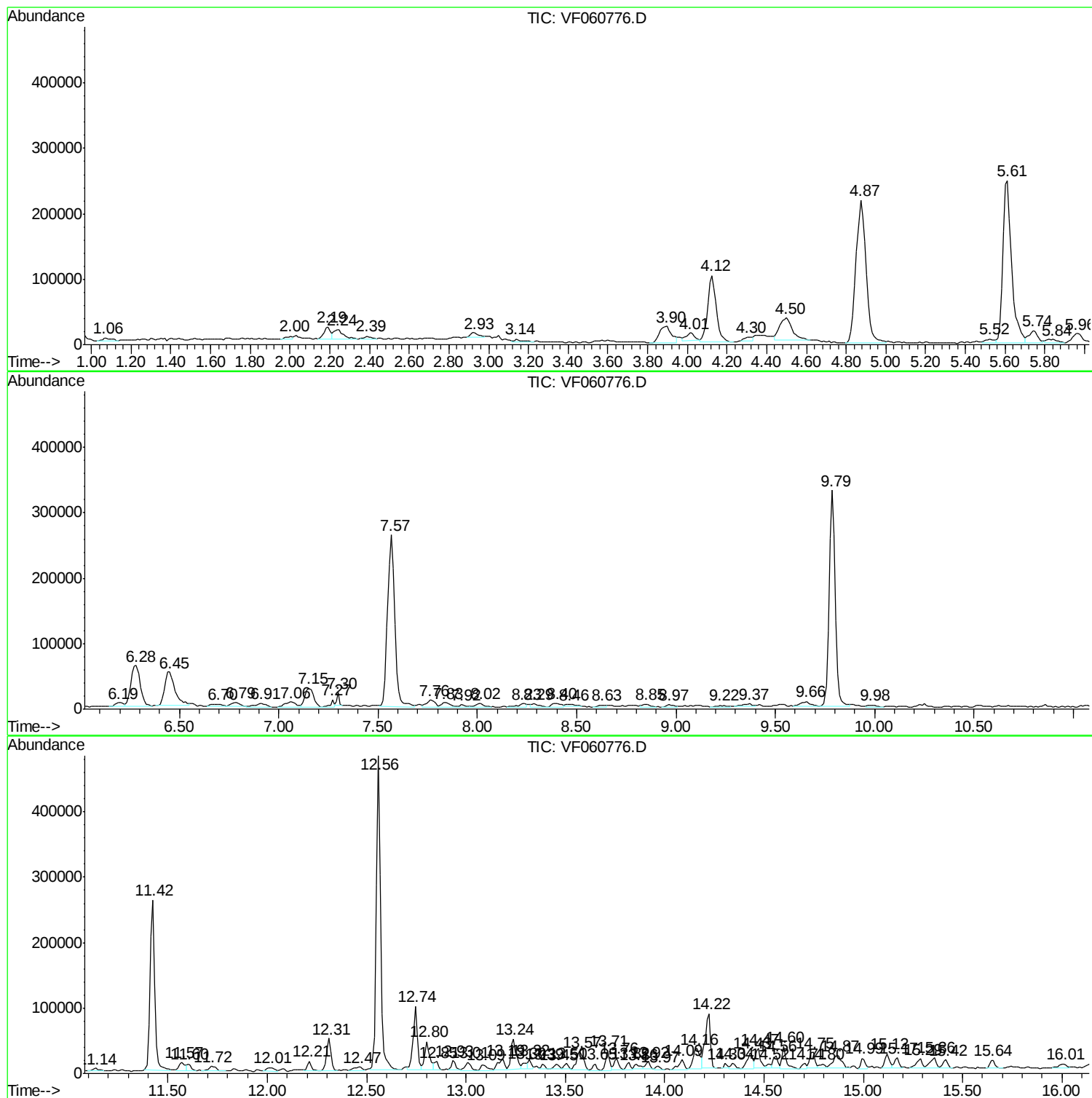
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TIC Library : C:\DATABASE\NIST11.L
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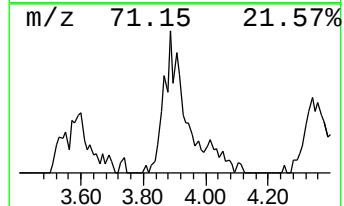
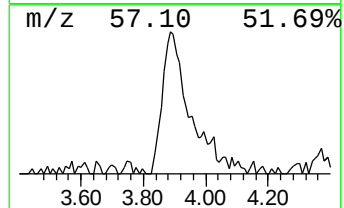
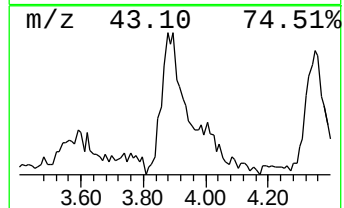
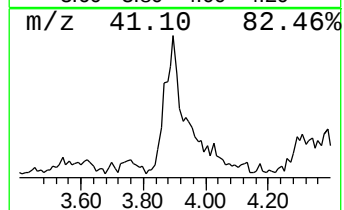
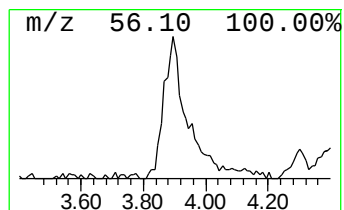
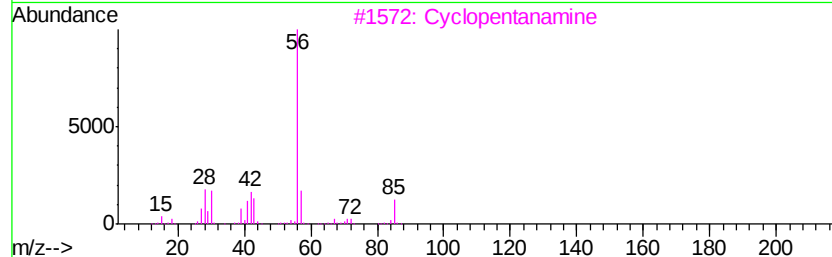
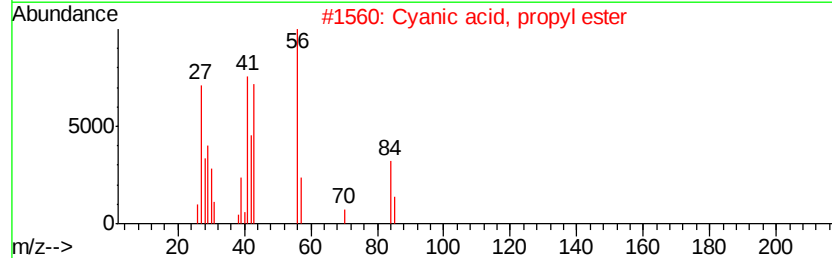
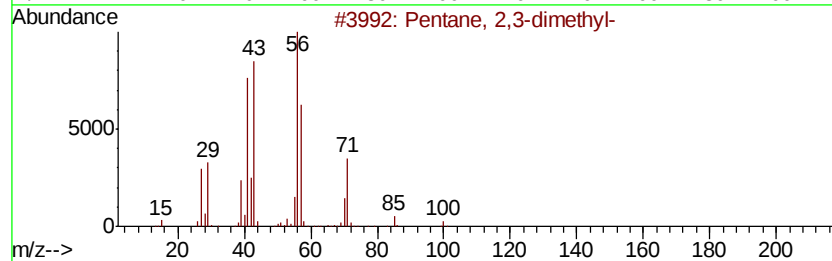
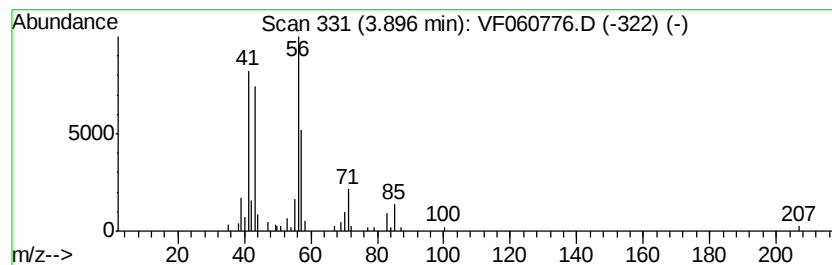
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F111318S.M
 Quant Title : SW846 8260

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

 Peak Number 1 Pentane, 2,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.90	7.14 ug/l	107601	Pentafluorobenzene	4.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	64
2		Cyanic acid, propyl ester	85	C4H7NO	001768-36-1	59
3		Cyclopentanamine	85	C5H11N	001003-03-8	47
4		Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	43
5		1-Hexene, 5-methyl-	98	C7H14	003524-73-0	43



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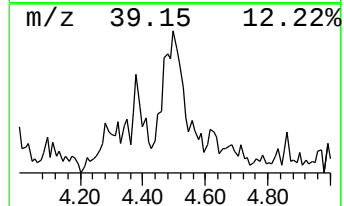
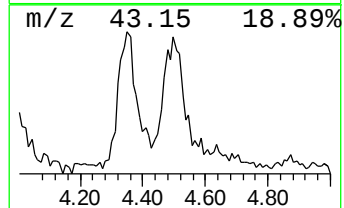
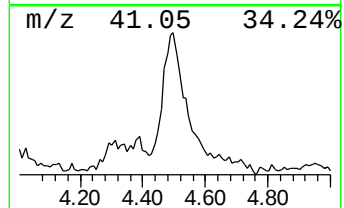
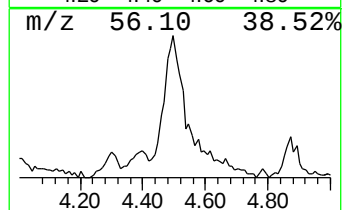
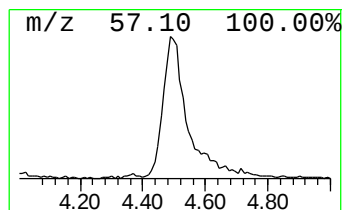
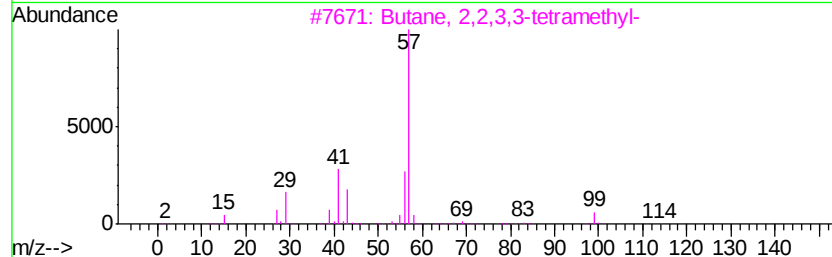
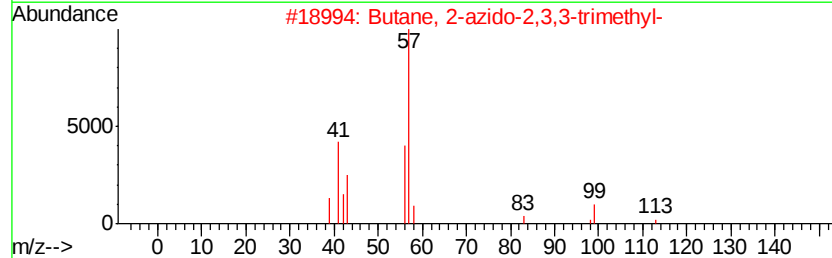
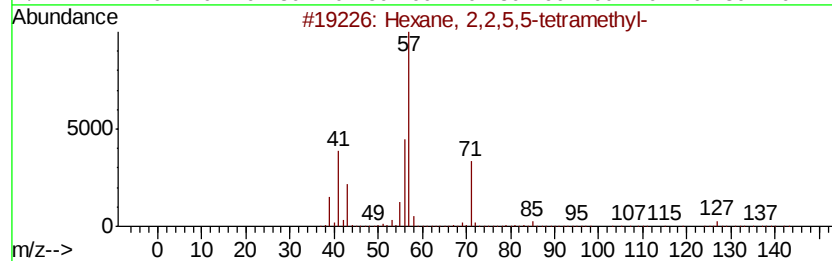
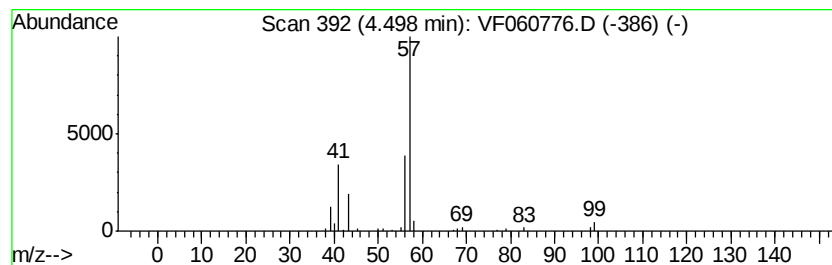
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexane, 2,2,5,5-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.50	9.88 ug/l	148980	Pentafluorobenzene	4.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	50
2		Butane, 2-azido-2,3,3-trimethyl-	141	C7H15N3	051677-41-9	50
3		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	39
4		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	39
5		1-Pentene, 4,4-dimethyl-	98	C7H14	000762-62-9	10



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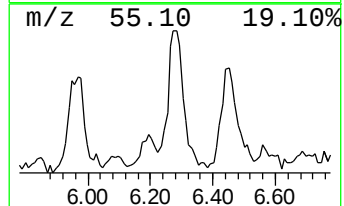
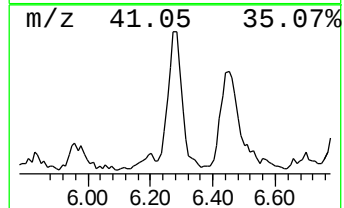
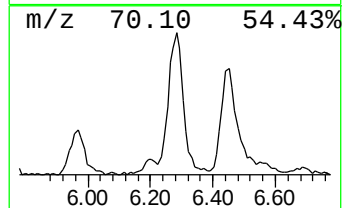
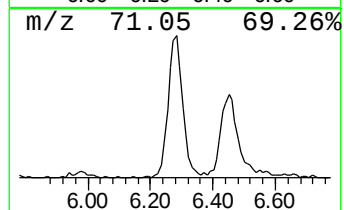
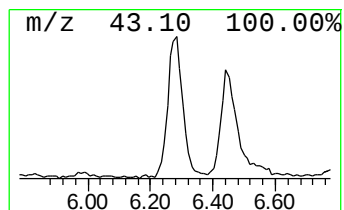
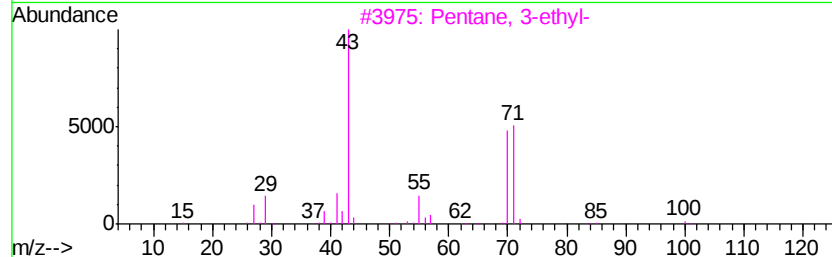
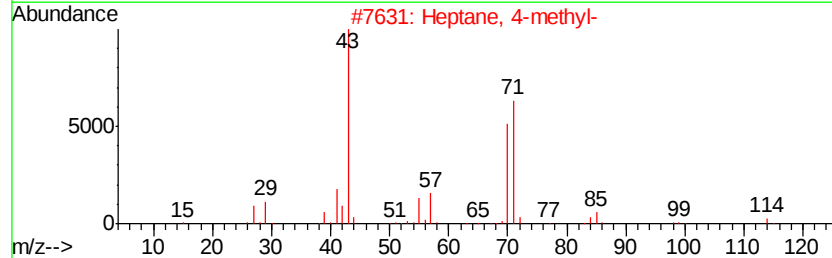
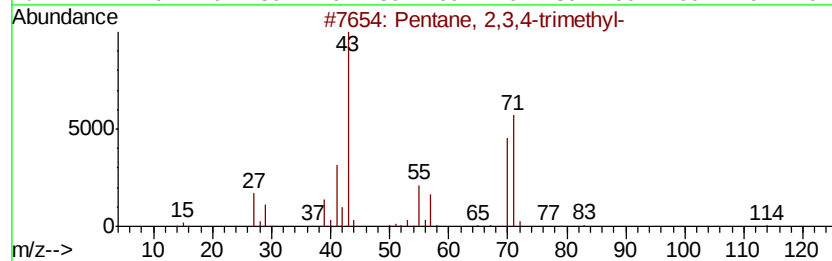
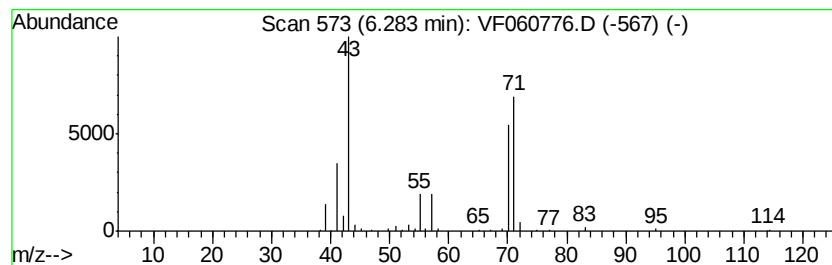
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Pentane, 2,3,4-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.28	13.13 ug/l	196940	1,4-Difluorobenzene	5.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	83
2		Heptane, 4-methyl-	114	C8H18	000589-53-7	83
3		Pentane, 3-ethyl-	100	C7H16	000617-78-7	64
4		Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	64
5		Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF111618\
Data File : VF060776.D
Acq On : 16 Nov 2018 20:46
Operator : VA/AP
Sample : J5950-04
Misc : 5.25g/5mL/MSVOA-F/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
SSI-02

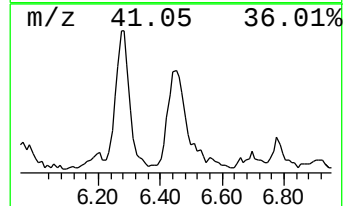
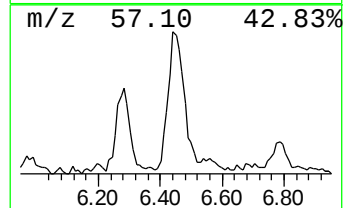
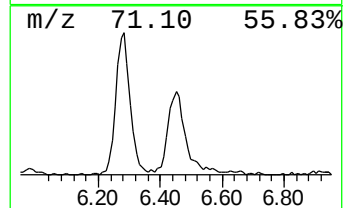
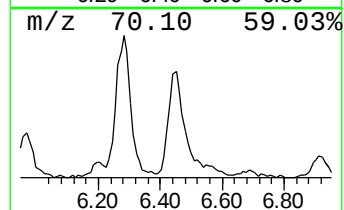
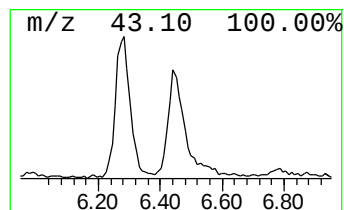
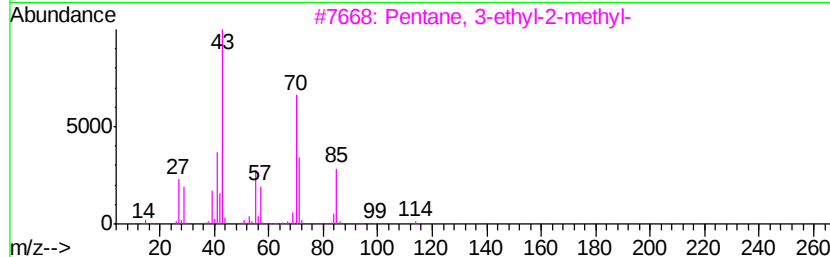
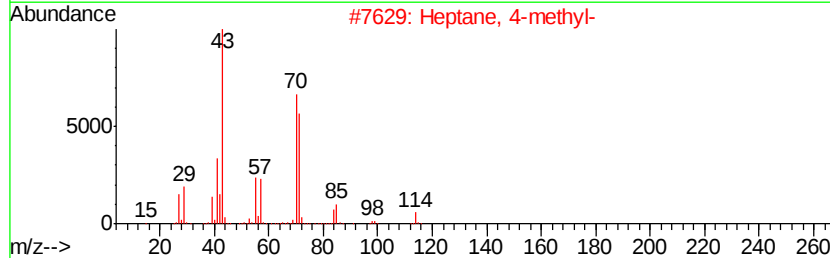
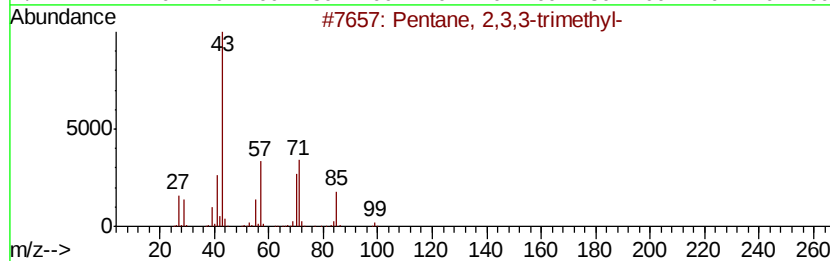
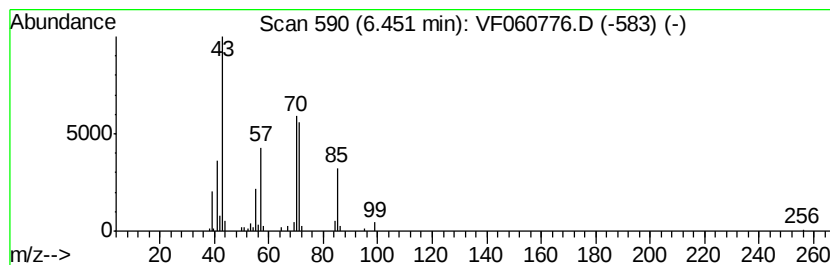
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Quant Title : SW846 8260

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

Peak Number 4 Pentane, 2,3,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.45	12.84 ug/l	192675	1,4-Difluorobenzene	5.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	83
2		Heptane, 4-methyl-	114	C8H18	000589-53-7	64
3		Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	64
4		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	64
5		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF111618\
Data File : VF060776.D
Acq On : 16 Nov 2018 20:46
Operator : VA/AP
Sample : J5950-04
Misc : 5.25g/5mL/MSVOA-F/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
SSI-02

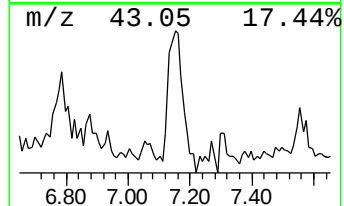
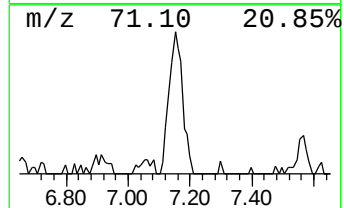
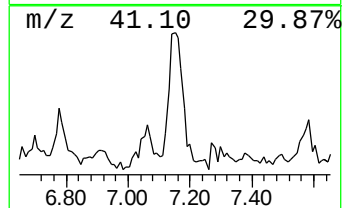
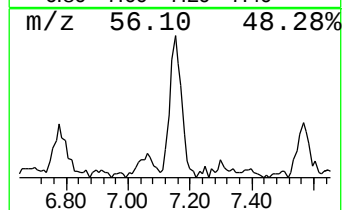
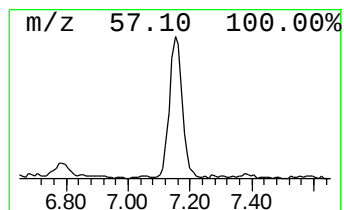
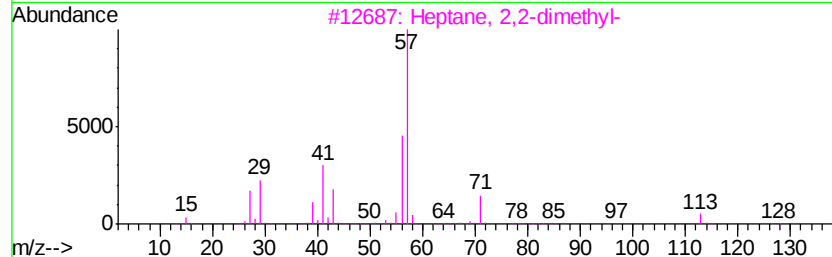
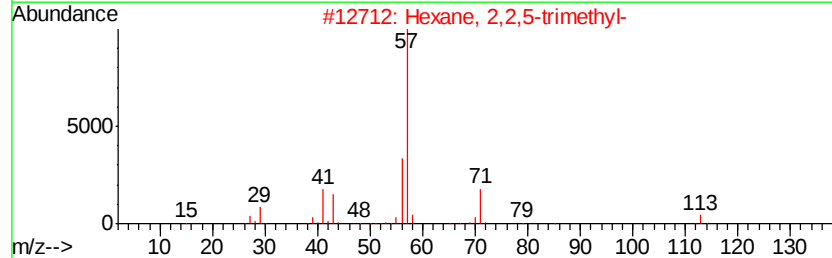
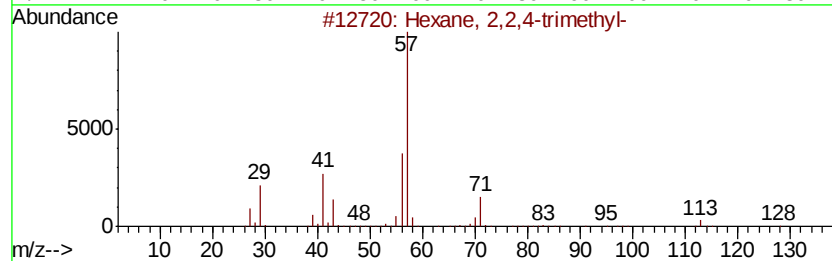
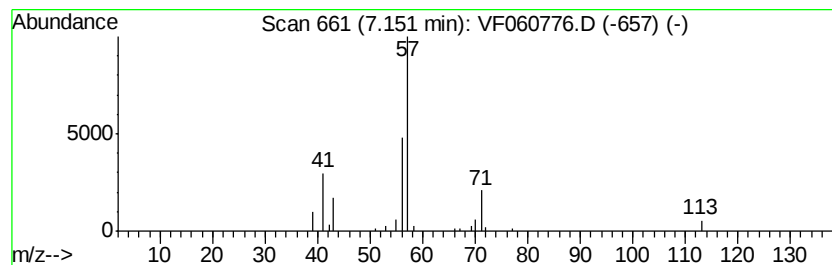
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Quant Title : SW846 8260

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

Peak Number 5 Hexane, 2,2,4-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.69 ug/l	85383	1,4-Difluorobenzene	5.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	83
2		Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	78
3		Heptane, 2,2-dimethyl-	128	C9H20	001071-26-7	64
4		Decane, 2,2,6-trimethyl-	184	C13H28	062237-97-2	56
5		Heptane, 2,2,4-trimethyl-	142	C10H22	014720-74-2	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF111618\
Data File : VF060776.D
Acq On : 16 Nov 2018 20:46
Operator : VA/AP
Sample : J5950-04
Misc : 5.25g/5mL/MSVOA-F/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
SSI-02

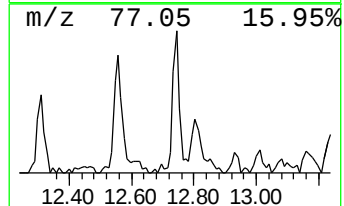
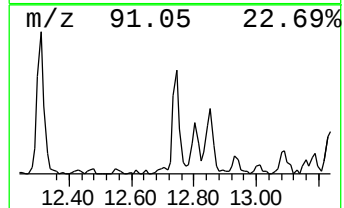
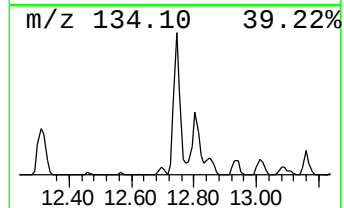
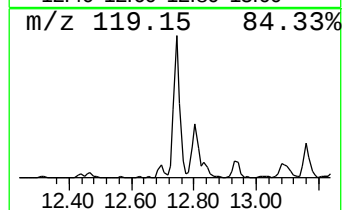
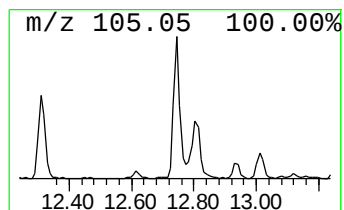
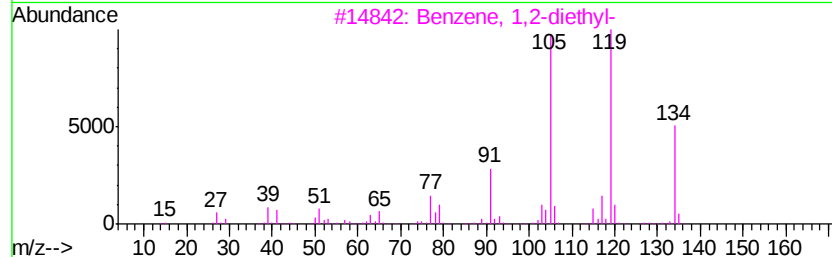
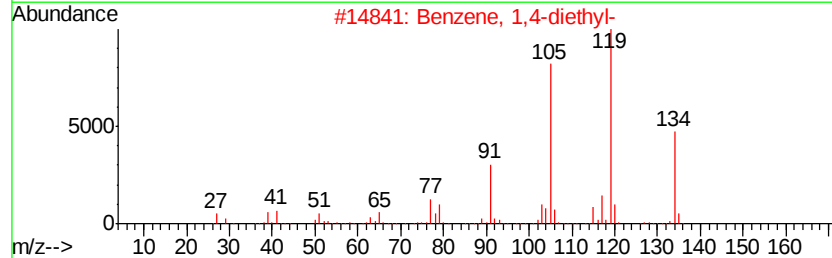
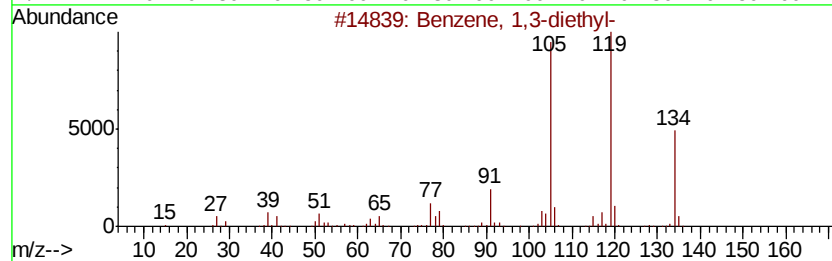
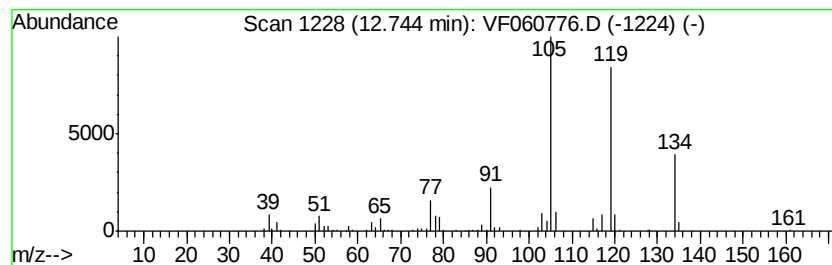
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,3-diethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.74	9.54 ug/l	144331	1,4-Dichlorobenzene-d4	12.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	94
2		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	93
3		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	93
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	90
5		1,3,8-p-Menthatriene	134	C10H14	018368-95-1	83



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF111618\
Data File : VF060776.D
Acq On : 16 Nov 2018 20:46
Operator : VA/AP
Sample : J5950-04
Misc : 5.25g/5mL/MSVOA-F/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
SSI-02

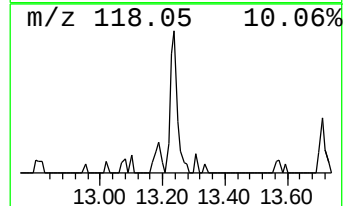
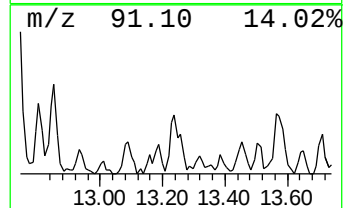
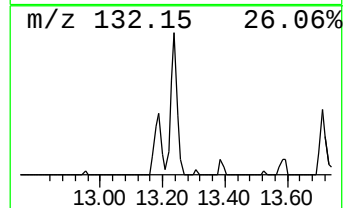
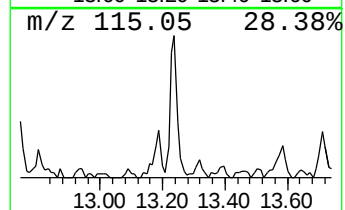
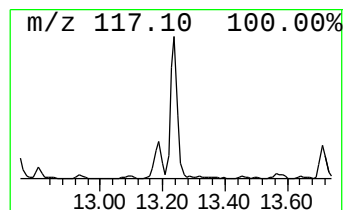
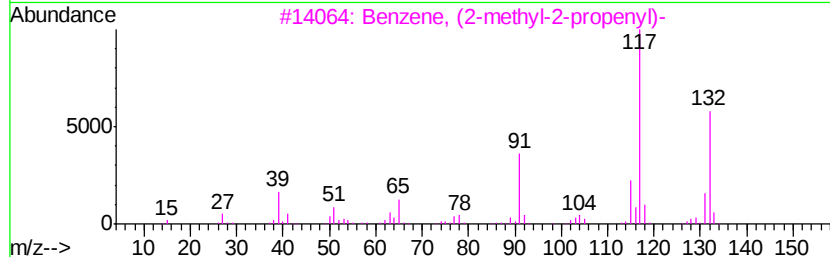
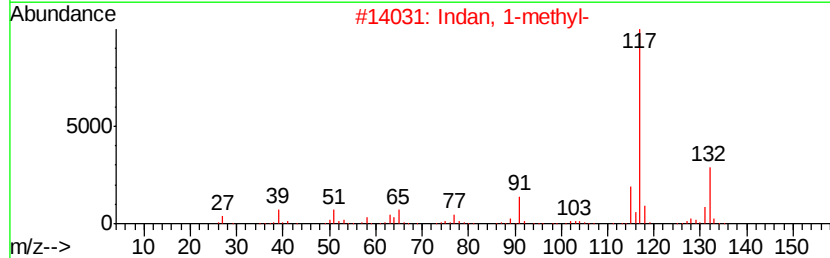
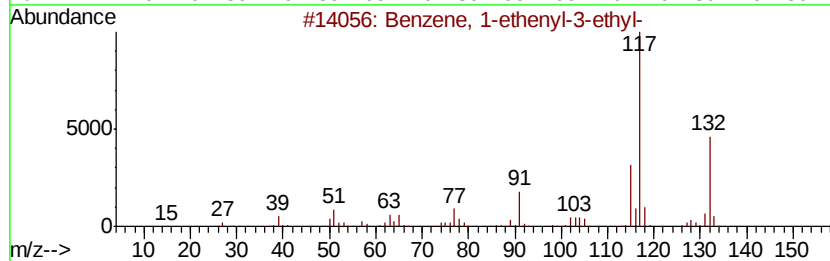
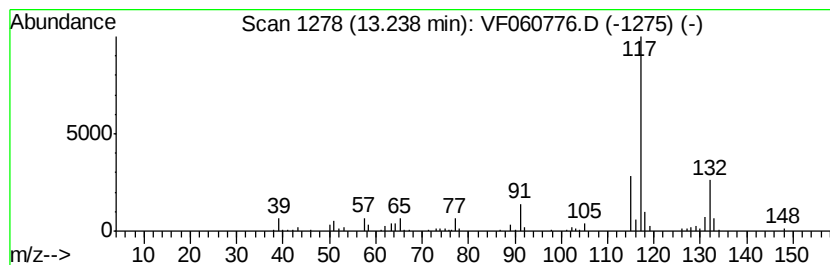
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.24	5.98 ug/l	90468	1,4-Dichlorobenzene-d4	12.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
2		Indan, 1-methyl-	132	C10H12	000767-58-8	87
3		Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	72
4		trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	53
5		Benzaldehyde, 4-(1-phenyl-2-prop...	238	C16H14O2	1000277-56-1	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF111618\
Data File : VF060776.D
Acq On : 16 Nov 2018 20:46
Operator : VA/AP
Sample : J5950-04
Misc : 5.25g/5mL/MSVOA-F/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
SSI-02

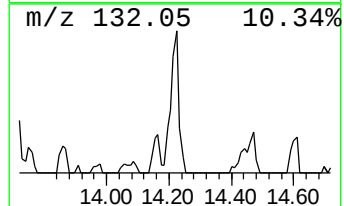
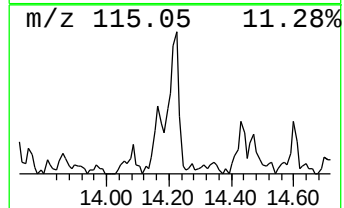
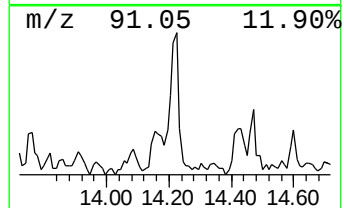
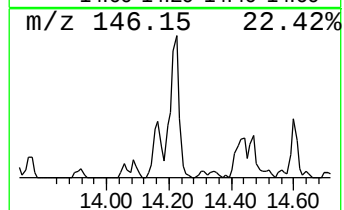
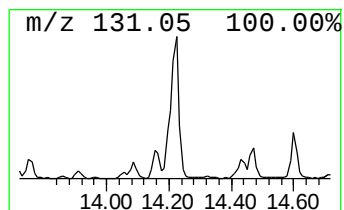
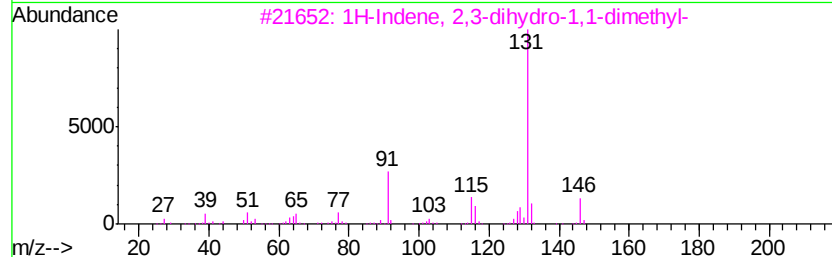
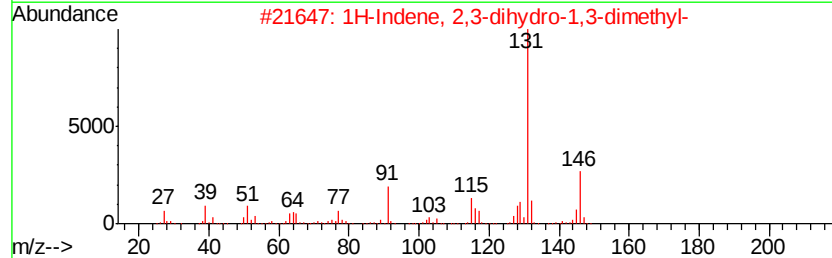
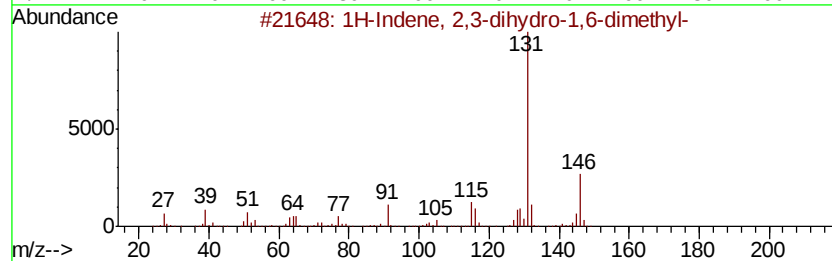
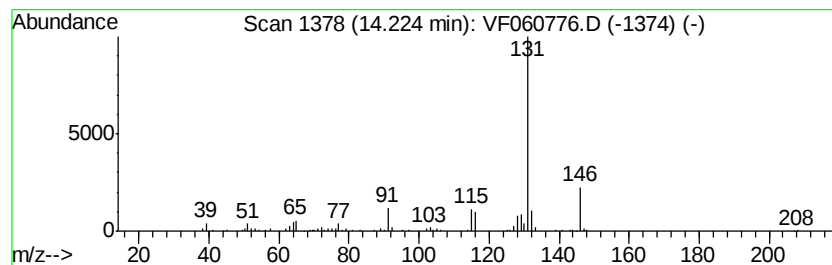
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.22	10.50 ug/l	158788	1,4-Dichlorobenzene-d4	12.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91
2		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	90
3		1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	90
4		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	87
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	87



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_F\DATA\VF111618\
Data File : VF060776.D
Acq On : 16 Nov 2018 20:46
Operator : VA/AP
Sample : J5950-04
Misc : 5.25g/5mL/MSV0A-F/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSV0A_F
ClientSampleId :
SSI-02

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_F\METHODS\82F111318S.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
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Hexane, 2,2,5,5-t...	4.50	9.9	ug/l	148980	1	4.88	753963	50.0
Pentane, 2,3,4-tr...	6.28	13.1	ug/l	196940	2	5.61	750224	50.0
Pentane, 2,3,3-tr...	6.45	12.8	ug/l	192675	2	5.61	750224	50.0
Hexane, 2,2,4-tri...	7.15	5.7	ug/l	85383	2	5.61	750224	50.0
Benzene, 1,3-diet...	12.74	9.5	ug/l	144331	4	12.56	756349	50.0
Benzene, 1-etheny...	13.24	6.0	ug/l	90468	4	12.56	756349	50.0
1H-Indene, 2,3-di...	14.22	10.5	ug/l	158788	4	12.56	756349	50.0