

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
 Data File : VW019902.D
 Acq On : 25 Aug 2021 18:24
 Operator : SY/VA
 Sample : M3526-15
 Misc : 5.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7C5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_W\Method\SFAMWLM081821SMA.M
 Title : SFAM01.0

Signal : TIC: VW019902.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.782	143	144	146	rVB2	181	85	0.58%	0.082%
2	2.806	146	148	150	rBV2	255	214	1.45%	0.205%
3	2.837	152	153	155	rBV	175	118	0.80%	0.113%
4	2.910	161	165	173	rVB3	1414	2390	16.21%	2.295%
5	2.971	173	175	177	rVB2	204	146	0.99%	0.140%
6	2.995	177	179	180	rBV2	144	95	0.64%	0.091%
7	3.013	180	182	184	rVB2	207	128	0.87%	0.123%
8	3.050	187	188	189	rBV	160	91	0.62%	0.087%
9	3.068	189	191	195	rVB	198	185	1.25%	0.178%
10	3.123	199	200	204	rVB2	267	214	1.45%	0.205%
11	3.160	204	206	207	rBV2	125	105	0.71%	0.101%
12	3.251	220	221	226	rVB2	210	221	1.50%	0.212%
13	3.300	226	229	231	rBV	176	162	1.10%	0.156%
14	3.355	235	238	240	rBV2	264	229	1.55%	0.220%
15	3.397	243	245	248	rBV2	129	124	0.84%	0.119%
16	3.434	250	251	253	rVB	303	173	1.17%	0.166%
17	3.452	253	254	255	rBV	172	122	0.83%	0.117%
18	3.495	260	261	263	rBV2	136	126	0.85%	0.121%
19	3.593	275	277	279	rBV2	189	176	1.19%	0.169%
20	3.733	298	300	301	rBV	163	105	0.71%	0.101%
21	3.788	307	309	312	rBV2	135	169	1.15%	0.162%
22	3.861	319	321	323	rVB2	193	168	1.14%	0.161%
23	3.934	331	333	335	rVB2	196	140	0.95%	0.134%
24	3.958	335	337	339	rBV2	98	110	0.75%	0.106%
25	4.038	343	350	357	rVV3	2378	6188	41.98%	5.942%
26	4.111	360	362	363	rBV2	124	84	0.57%	0.081%
27	4.172	370	372	373	rBV	201	105	0.71%	0.101%
28	4.275	387	389	391	rBV2	173	162	1.10%	0.156%
29	4.336	398	399	403	rVB	145	104	0.71%	0.100%
30	4.422	412	413	415	rBV	131	77	0.52%	0.074%
31	4.531	427	431	432	rBV2	134	140	0.95%	0.134%
32	4.611	443	444	446	rVB2	175	93	0.63%	0.089%
33	4.745	464	466	469	rBV2	175	159	1.08%	0.153%
34	4.787	471	473	474	rBV	143	112	0.76%	0.108%
35	4.928	490	496	505	rVB5	1001	2532	17.18%	2.431%
36	4.989	505	506	509	rVB	208	172	1.17%	0.165%

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37	5.037	509	514	517	rBV2	242	430	2.92%	0.413%
38	5.062	517	518	519	rBV	190	100	0.68%	0.096%
39	5.257	546	550	553	rBV	241	357	2.42%	0.343%
40	5.702	622	623	624	rBV	154	73	0.50%	0.070%
41	5.867	648	650	651	rVB	224	106	0.72%	0.102%
42	5.952	662	664	670	rVB3	487	653	4.43%	0.627%
43	6.251	712	713	715	rBV	241	170	1.15%	0.163%
44	6.440	742	744	745	rBV	140	94	0.64%	0.090%
45	6.482	750	751	753	rBV	205	162	1.10%	0.156%
46	6.519	756	757	762	rBV2	210	316	2.14%	0.303%
47	6.555	762	763	765	rVB2	217	128	0.87%	0.123%
48	6.671	780	782	784	rBV2	174	189	1.28%	0.181%
49	6.726	788	791	792	rBV2	157	177	1.20%	0.170%
50	6.781	798	800	801	rBV	159	111	0.75%	0.107%
51	6.879	815	816	817	rVB	199	73	0.50%	0.070%
52	6.909	819	821	822	rBV	159	76	0.52%	0.073%
53	6.946	826	827	829	rBV	257	195	1.32%	0.187%
54	7.000	833	836	837	rBV	196	144	0.98%	0.138%
55	7.110	853	854	855	rVB	351	128	0.87%	0.123%
56	7.183	865	866	868	rBV	241	119	0.81%	0.114%
57	7.202	868	869	872	rBV2	168	184	1.25%	0.177%
58	7.378	897	898	899	rVB	219	80	0.54%	0.077%
59	7.427	904	906	908	rVB2	165	98	0.66%	0.094%
60	7.476	913	914	916	rBV	215	190	1.29%	0.182%
61	7.592	932	933	936	rVB	151	89	0.60%	0.085%
62	7.665	936	945	951	rBV4	2471	6561	44.51%	6.300%
63	7.763	960	961	962	rVB	267	98	0.66%	0.094%
64	7.811	968	969	972	rBV	219	150	1.02%	0.144%
65	7.836	972	973	974	rVB	219	80	0.54%	0.077%
66	7.854	974	976	978	rBV2	135	129	0.88%	0.124%
67	7.964	992	994	996	rBV	234	205	1.39%	0.197%
68	8.159	1024	1026	1029	rVB	258	251	1.70%	0.241%
69	8.287	1039	1047	1058	rVB4	5130	13934	94.52%	13.380%
70	8.366	1058	1060	1062	rBV2	176	151	1.02%	0.145%
71	8.573	1092	1094	1095	rBV	223	155	1.05%	0.149%
72	8.653	1106	1107	1108	rBV	227	101	0.69%	0.097%
73	8.701	1114	1115	1118	rVB	180	105	0.71%	0.101%
74	8.744	1118	1122	1124	rBV2	232	311	2.11%	0.299%
75	8.848	1134	1139	1147	rVB	5429	9987	67.75%	9.590%
76	9.195	1194	1196	1197	rBV	143	87	0.59%	0.084%

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 Title : SFAM01.0

77	9.281	1204	1210	1222	rVB5	3032	7131	48.37%	6.848%
78	9.378	1225	1226	1229	rVV3	308	291	1.97%	0.279%
79	9.409	1229	1231	1233	rVB2	146	99	0.67%	0.095%
80	9.433	1233	1235	1237	rBV2	170	165	1.12%	0.158%
81	9.616	1260	1265	1267	rBV4	598	982	6.66%	0.943%
82	9.762	1283	1289	1294	rVV4	1020	1944	13.19%	1.867%
83	9.823	1297	1299	1302	rBV2	254	235	1.59%	0.226%
84	9.854	1302	1304	1305	rBV	233	120	0.81%	0.115%
85	10.018	1329	1331	1332	rBV2	270	263	1.78%	0.253%
86	10.043	1332	1335	1339	rVB3	857	1162	7.88%	1.116%
87	10.073	1339	1340	1341	rBV	412	187	1.27%	0.180%
88	10.122	1347	1348	1349	rBV	201	96	0.65%	0.092%
89	10.183	1356	1358	1361	rBV2	320	278	1.89%	0.267%
90	10.323	1375	1381	1390	rVV2	7672	14742	100.00%	14.156%
91	10.628	1428	1431	1434	rBV2	465	647	4.39%	0.621%
92	10.664	1434	1437	1444	rVV3	1468	2674	18.14%	2.568%
93	10.762	1451	1453	1457	rVB3	1065	1437	9.75%	1.380%
94	10.829	1463	1464	1465	rBV	374	238	1.61%	0.229%
95	10.853	1465	1468	1469	rVV2	708	710	4.82%	0.682%
96	10.902	1473	1476	1477	rBV2	355	370	2.51%	0.355%
97	10.939	1477	1482	1487	rBV5	1768	2970	20.15%	2.852%
98	11.109	1507	1510	1514	rBV3	786	1322	8.97%	1.269%
99	11.238	1526	1531	1536	rVB7	2727	5234	35.50%	5.026%
100	11.634	1592	1596	1602	rVB2	5692	8370	56.78%	8.037%

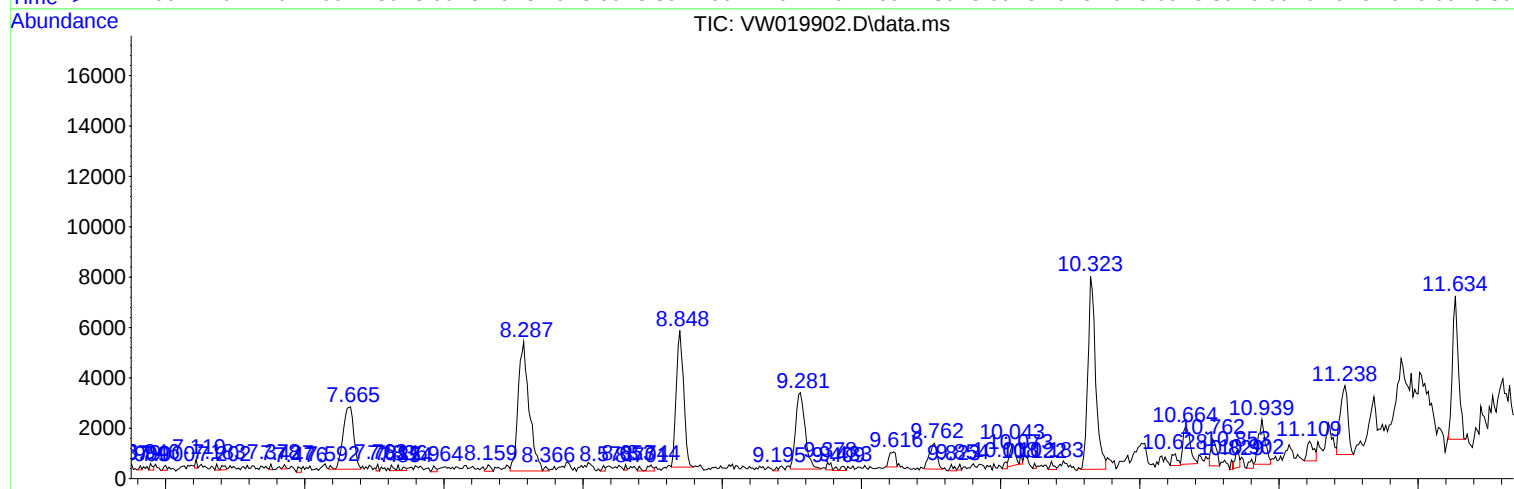
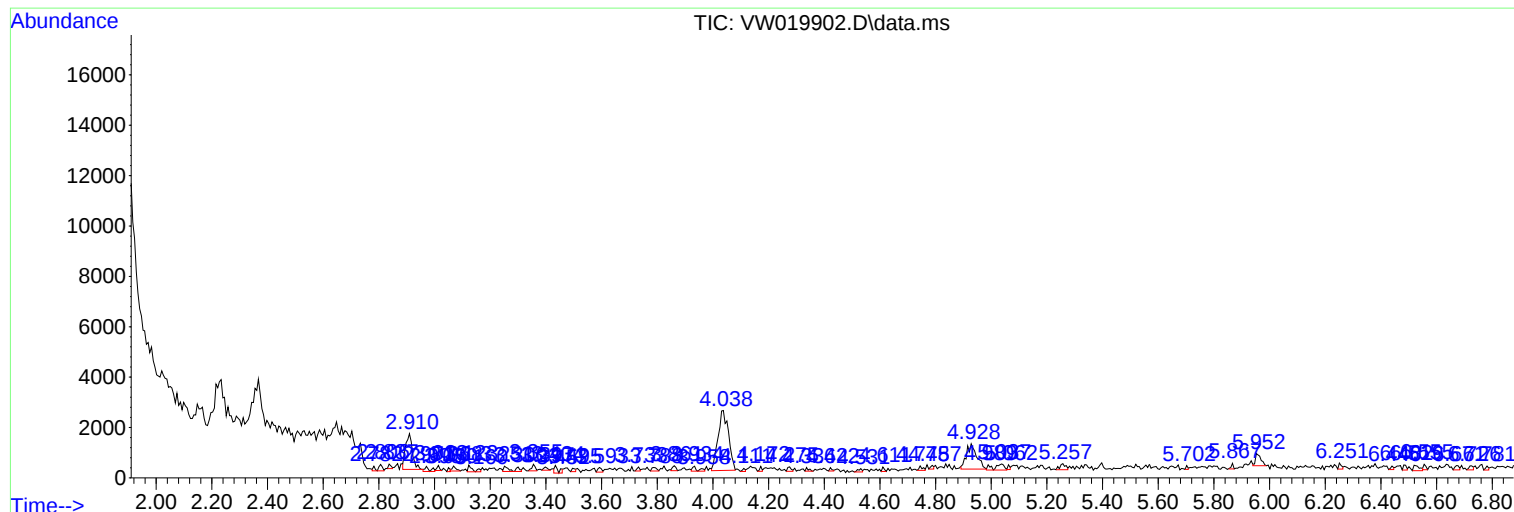
Sum of corrected areas: 104138

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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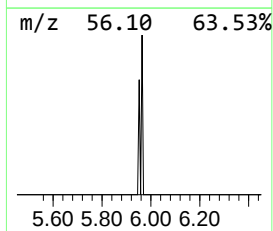
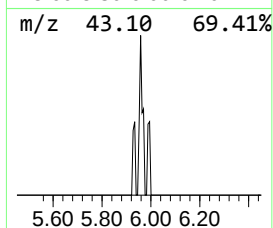
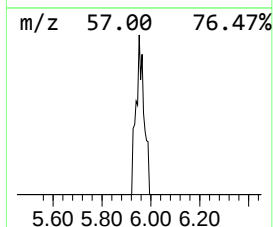
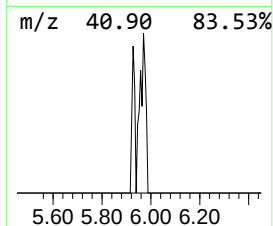
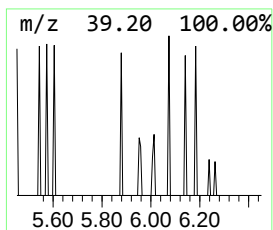
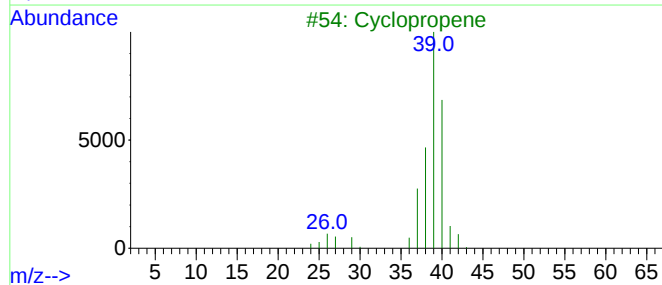
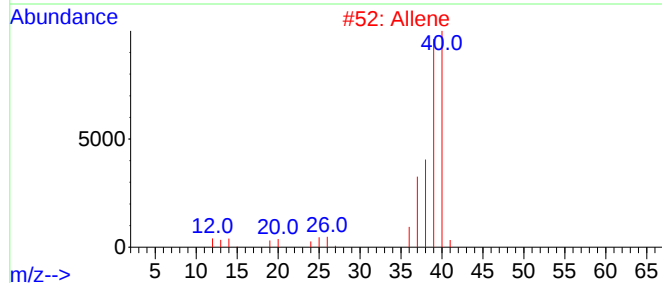
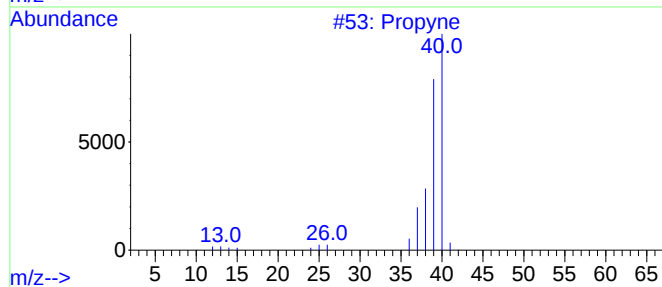
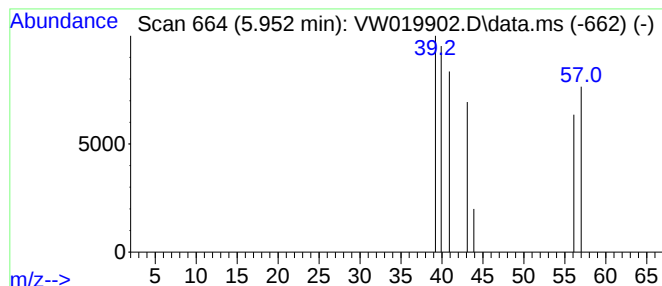
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.952	1.63 ug/L	653	1,4-Difluorobenzene	8.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propyne	40	C3H4	000074-99-7	5
2			Allene	40	C3H4	000463-49-0	5
3			Cyclopropene	40	C3H4	002781-85-3	5
4			1-Propene, 2-methyl-	56	C4H8	000115-11-7	4
5			2-Butene	56	C4H8	000107-01-7	4



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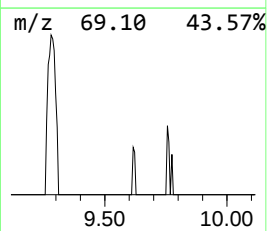
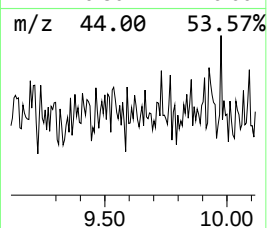
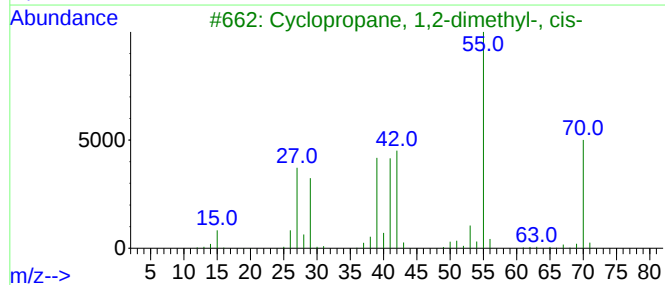
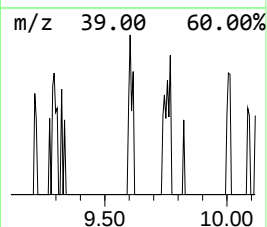
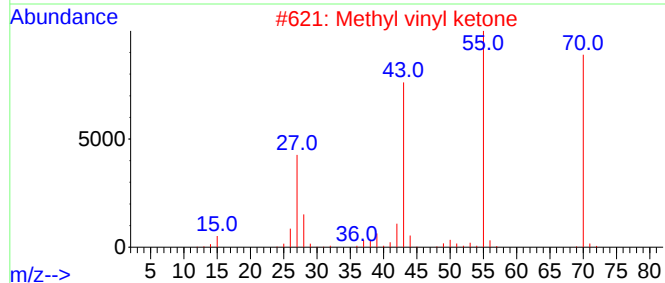
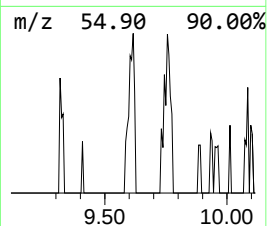
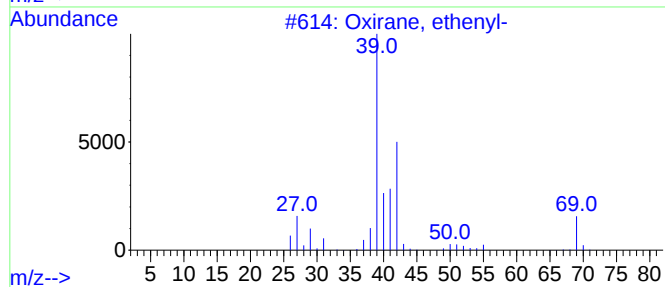
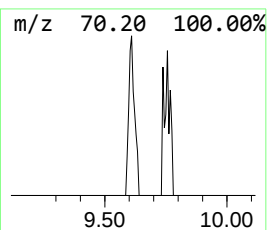
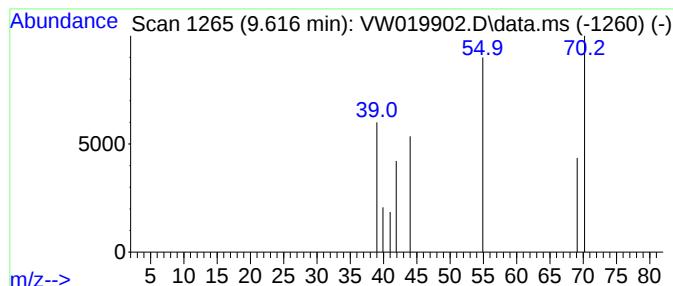
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-02 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.616	2.46 ug/L	982	1,4-Difluorobenzene	8.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, ethenyl-	70	C4H6O	000930-22-3	9
2			Methyl vinyl ketone	70	C4H6O	000078-94-4	4
3			Cyclopropane, 1,2-dimethyl-, cis-	70	C5H10	000930-18-7	4
4			Cyclopropane, 1,2-dimethyl-, trans-	70	C5H10	002402-06-4	4
5			Cyclopropane, 1,1-dimethyl-	70	C5H10	001630-94-0	4



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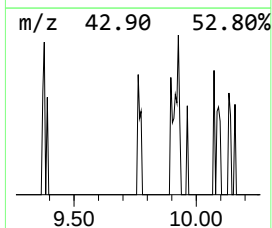
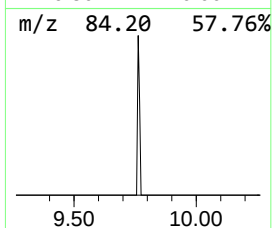
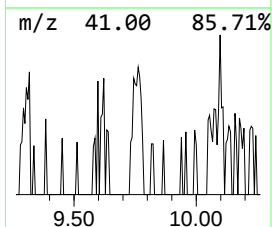
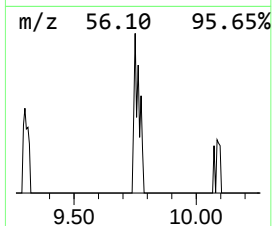
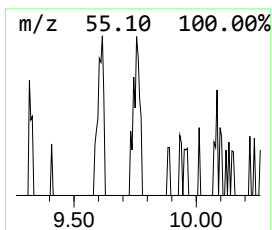
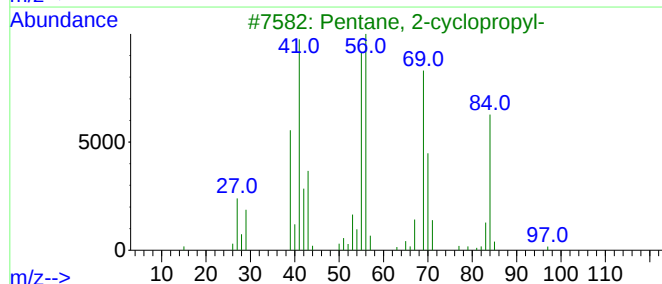
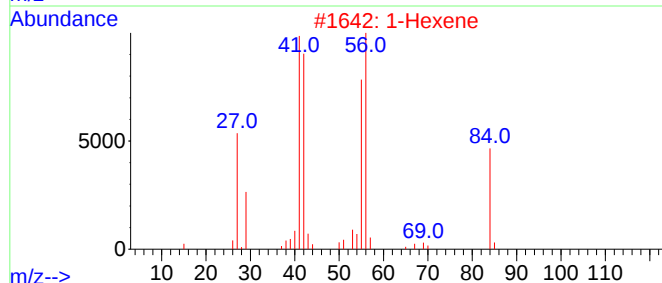
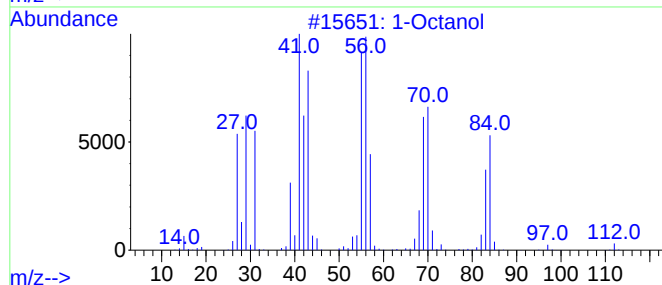
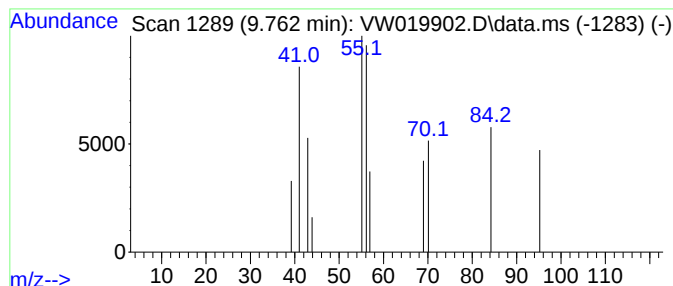
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-03 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.762	4.87 ug/L	1944	1,4-Difluorobenzene	8.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octanol	130	C8H18O	000111-87-5	47
2			1-Hexene	84	C6H12	000592-41-6	38
3			Pentane, 2-cyclopropyl-	112	C8H16	005458-16-2	38
4			1-Octanol	130	C8H18O	000111-87-5	25
5			Hexane, 2-chloro-	120	C6H13Cl	000638-28-8	25



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Data File : VW019902.D
Acq On : 25 Aug 2021 18:24
Operator : SY/VA
Sample : M3526-15
Misc : 5.57g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW7C5

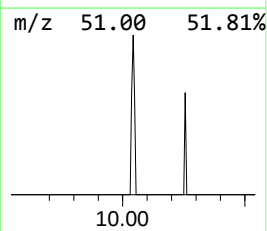
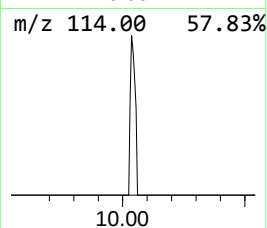
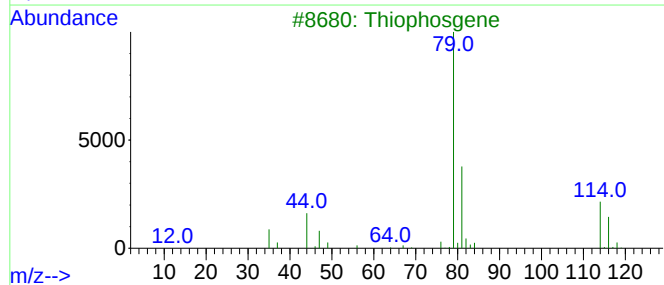
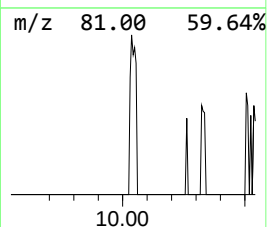
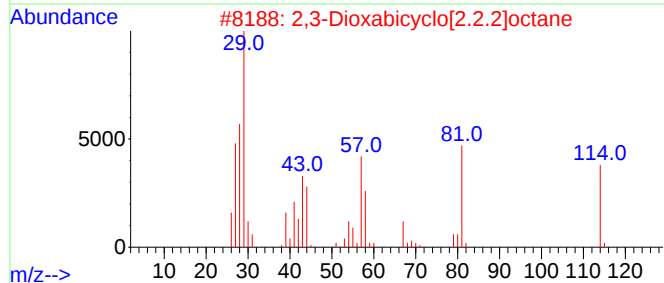
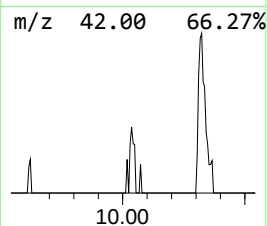
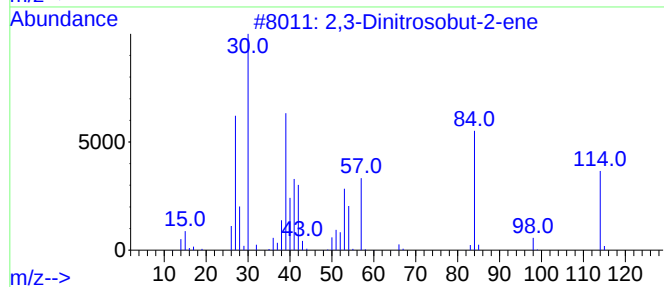
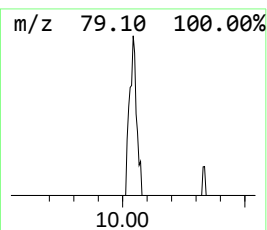
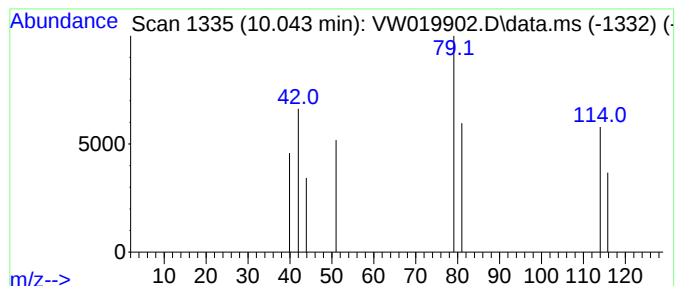
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown-04 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.043	2.91 ug/L	1162	1,4-Difluorobenzene	8.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,3-Dinitrosobut-2-ene	114	C4H6N2O2	1000445-12-1	9
2			2,3-Dioxabicyclo[2.2.2]octane	114	C6H10O2	000280-53-5	7
3			Thiophosgene	114	CCl2S	000463-71-8	7
4			2H-Pyran-3(4H)-one, dihydro-6-me...	114	C6H10O2	043152-89-2	5
5			Piperidine, 1-nitroso-	114	C5H10N2O	000100-75-4	5



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
Data File : VW019902.D
Acq On : 25 Aug 2021 18:24
Operator : SY/VA
Sample : M3526-15
Misc : 5.57g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW7C5

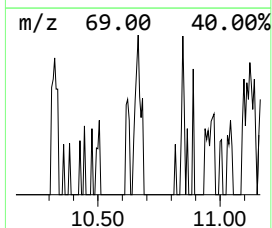
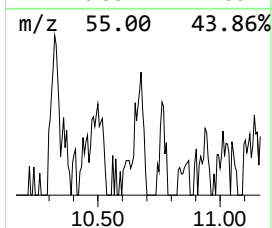
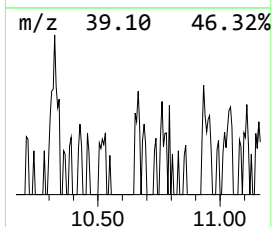
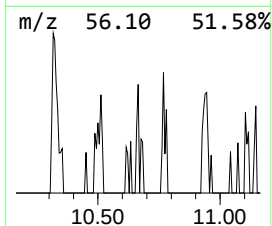
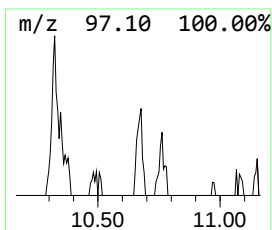
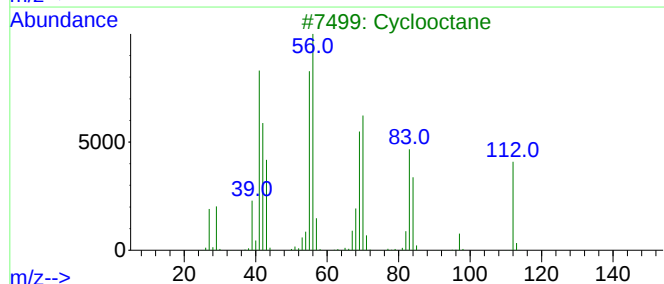
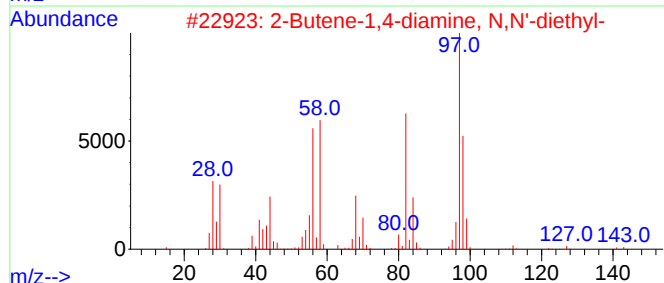
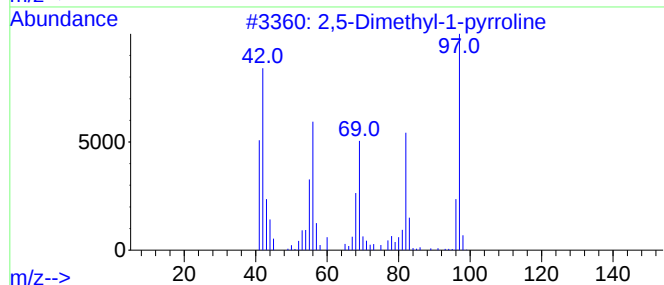
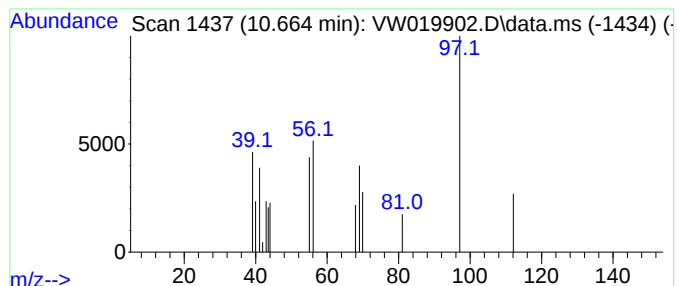
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown-05 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.664	7.99 ug/L	2674	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Dimethyl-1-pyrroline		97	C6H11N		000822-64-0	42
2	2-Butene-1,4-diamine, N,N'-diethyl-		142	C8H18N2		000112-21-0	28
3	Cyclooctane		112	C8H16		000292-64-8	22
4	Cyclopentanone, 2,3-dimethyl-		112	C7H12O		1000151-06-7	12
5	1H-Pyrazole, 4,5-dihydro-3,5,5-t...		112	C6H12N2		003975-85-7	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
Data File : VW019902.D
Acq On : 25 Aug 2021 18:24
Operator : SY/VA
Sample : M3526-15
Misc : 5.57g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW7C5

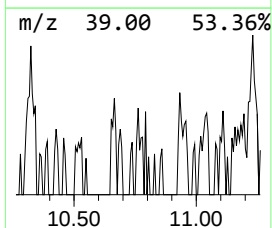
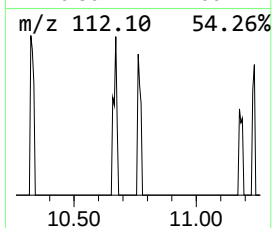
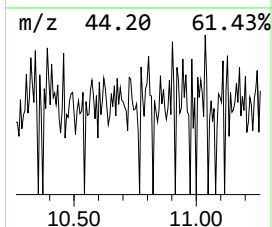
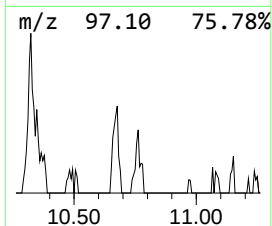
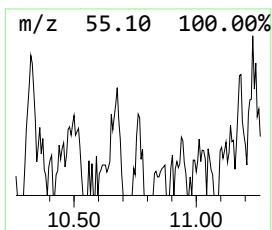
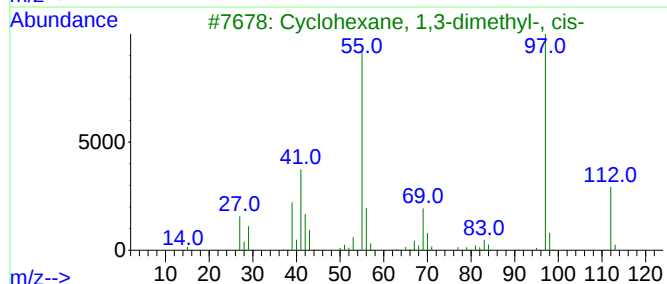
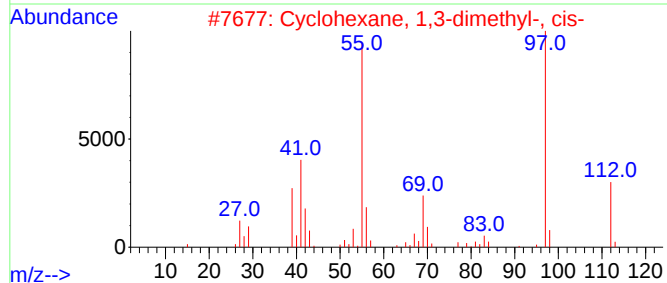
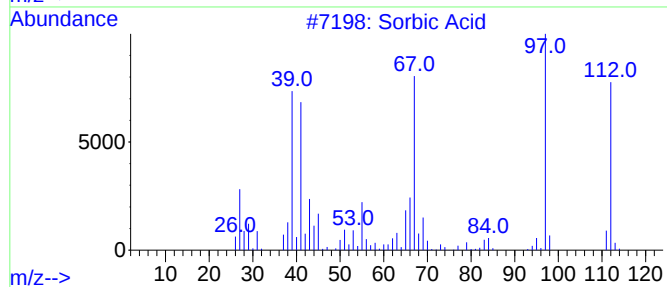
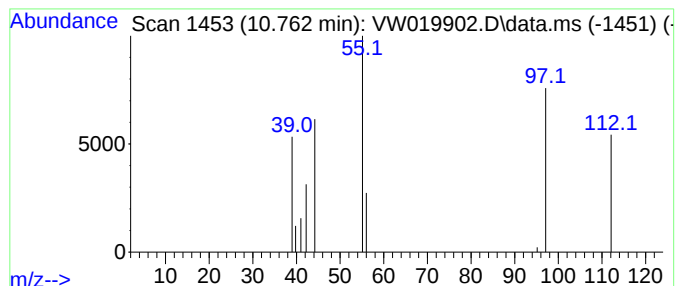
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown-06 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.762	4.29 ug/L	1437	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sorbic Acid	112	C6H8O2	000110-44-1	25
2			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	9
3			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	9
4			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	9
5			2-Hexenal, 2-methyl-	112	C7H12O	028467-88-1	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
Data File : VW019902.D
Acq On : 25 Aug 2021 18:24
Operator : SY/VA
Sample : M3526-15
Misc : 5.57g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

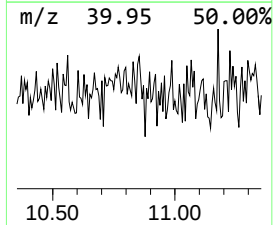
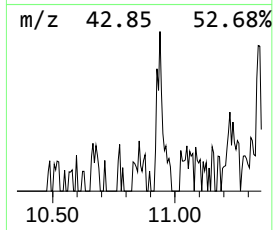
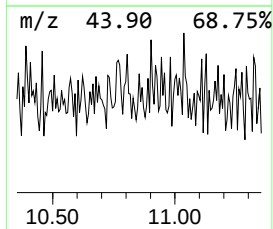
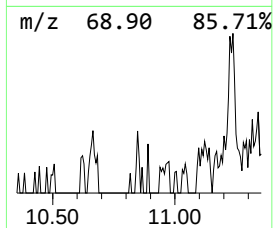
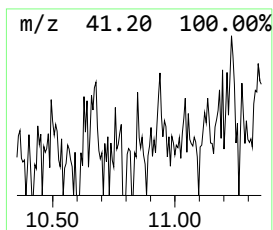
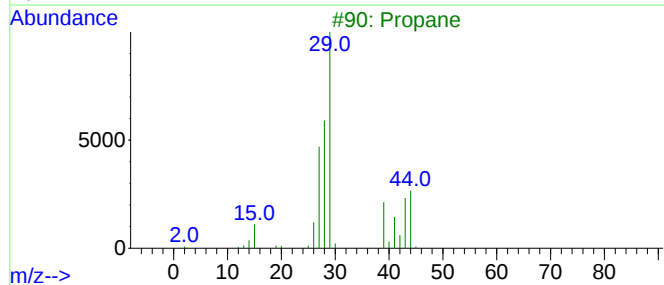
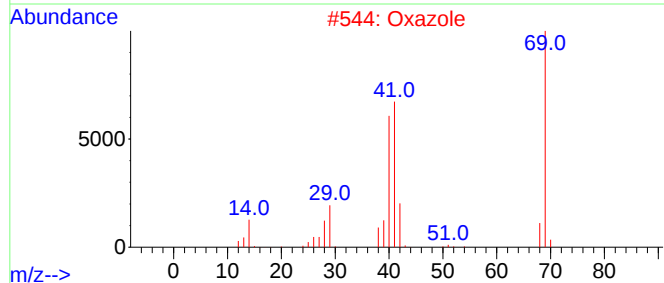
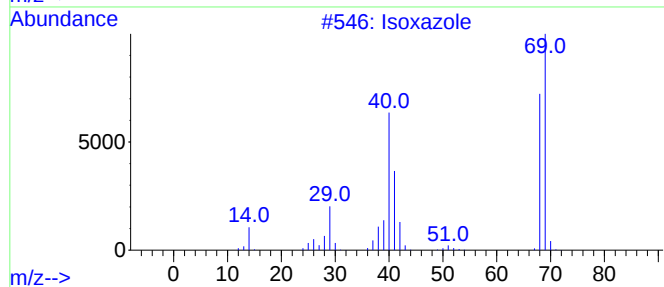
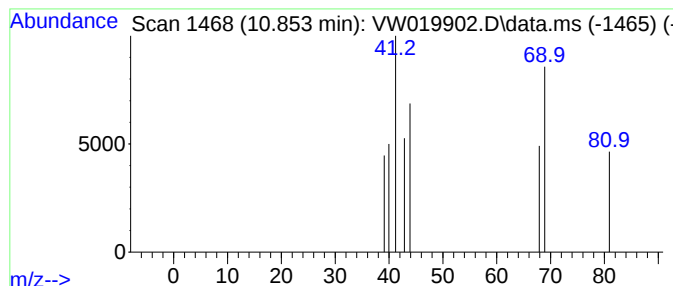
Instrument :
MSVOA_W
ClientSampleId :
EW7C5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown-07 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
10.853	2.12 ug/L	710	Chlorobenzene-d5		11.634	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Isoxazole		69	C3H3NO	000288-14-2	9
2	Oxazole		69	C3H3NO	000288-42-6	4
3	Propane		44	C3H8	000074-98-6	4
4	Propane		44	C3H8	000074-98-6	4
5	Propane		44	C3H8	000074-98-6	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
Data File : VW019902.D
Acq On : 25 Aug 2021 18:24
Operator : SY/VA
Sample : M3526-15
Misc : 5.57g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW7C5

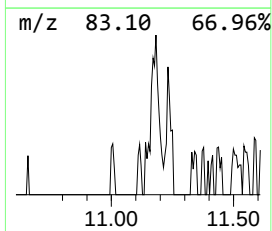
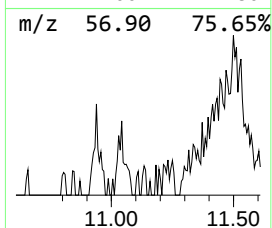
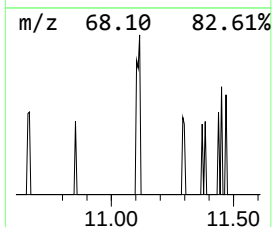
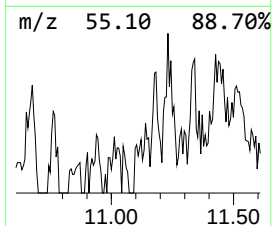
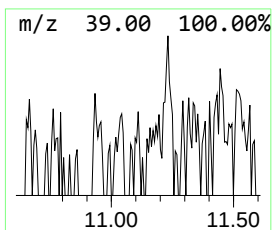
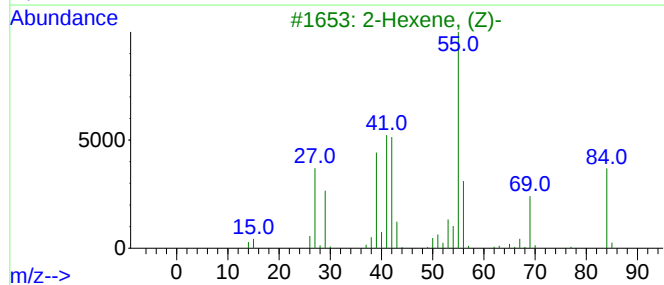
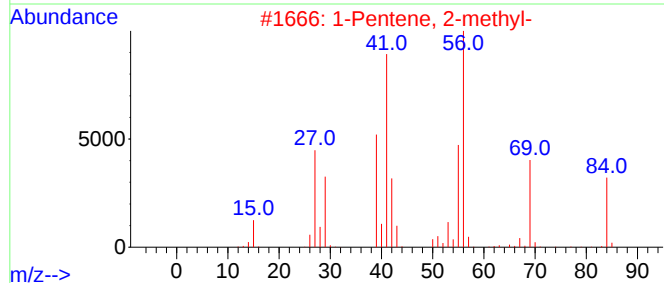
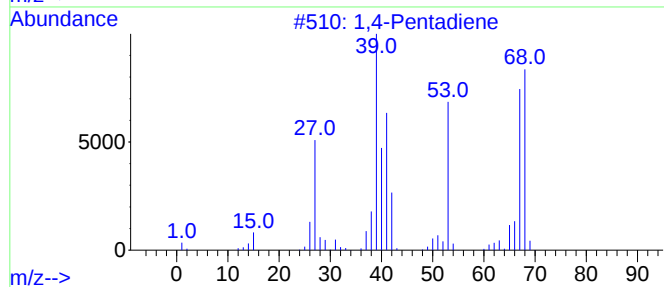
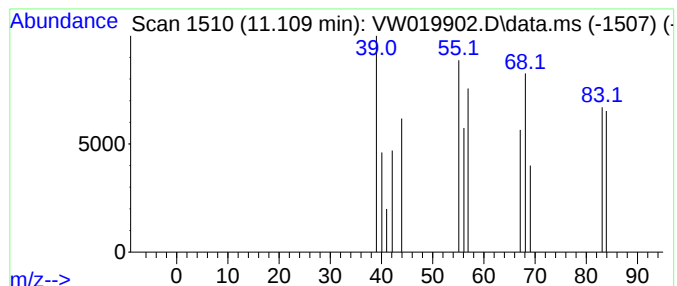
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 1,4-Pentadiene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.110	3.95 ug/L	1322	Chlorobenzene-d5	11.634

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Pentadiene		68	C5H8	000591-93-5	53
2	1-Pentene, 2-methyl-		84	C6H12	000763-29-1	28
3	2-Hexene, (Z)-		84	C6H12	007688-21-3	28
4	2-Hexene, (Z)-		84	C6H12	007688-21-3	28
5	2-Amino-oxazole		84	C3H4N2O	004570-45-0	11



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
Data File : VW019902.D
Acq On : 25 Aug 2021 18:24
Operator : SY/VA
Sample : M3526-15
Misc : 5.57g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW7C5

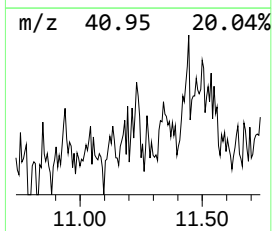
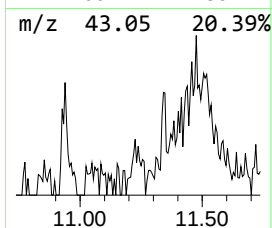
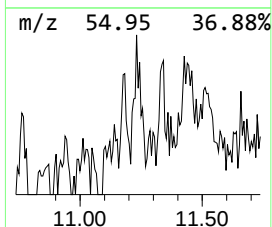
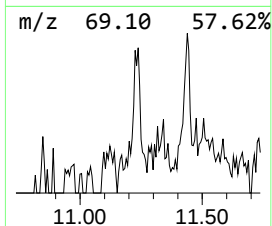
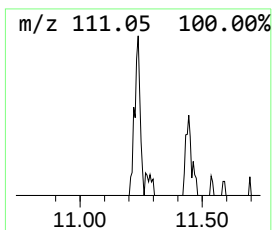
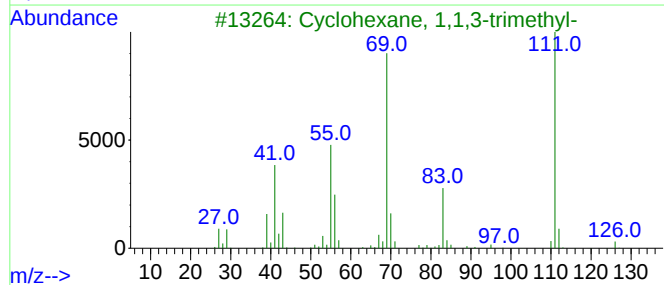
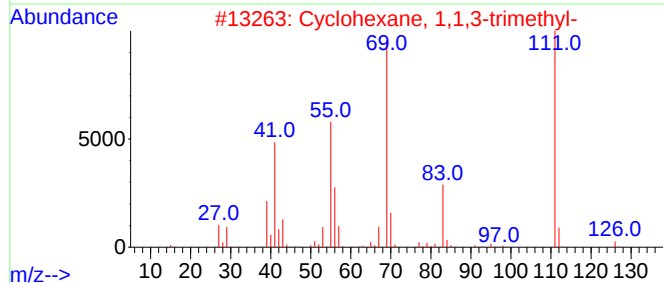
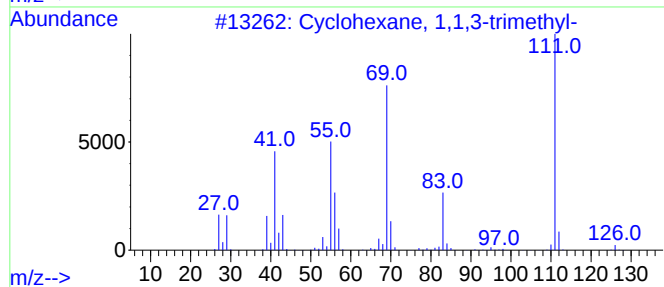
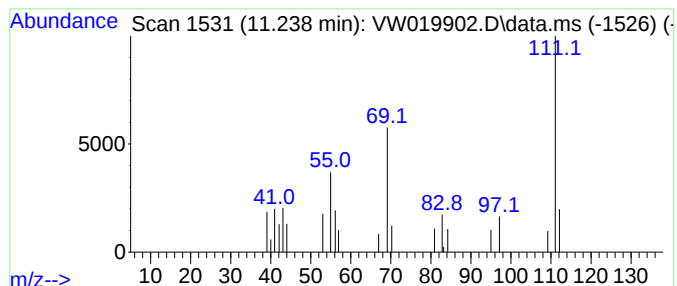
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Cyclic11.238 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.238	15.63 ug/L	5234	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	50
2			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	42
3			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	42
4			Isocytosine	111	C4H5N3O	000108-53-2	37
5			2(1H)-Pyridinone, 5-hydroxy-	111	C5H5NO2	005154-01-8	37



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
Data File : VW019902.D
Acq On : 25 Aug 2021 18:24
Operator : SY/VA
Sample : M3526-15
Misc : 5.57g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW7C5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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unknown-02	9.616	2.5	ug/L	982	1	8.848	9987	25.0
unknown-03	9.762	4.9	ug/L	1944	1	8.848	9987	25.0
unknown-04	10.043	2.9	ug/L	1162	1	8.848	9987	25.0
unknown-05	10.664	8.0	ug/L	2674	2	11.634	8370	25.0
unknown-06	10.762	4.3	ug/L	1437	2	11.634	8370	25.0
unknown-07	10.853	2.1	ug/L	710	2	11.634	8370	25.0
1,4-Pentadiene	11.110	4.0	ug/L	1322	2	11.634	8370	25.0
(DEL) Alkane: C...	11.238	15.6	ug/L	5234	2	11.634	8370	25.0