

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050721\
 Data File : VW018959.D
 Acq On : 07 May 2021 15:55
 Operator : SY/VA
 Sample : M2337-13
 Misc : 3.05G/10ML/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG6K2

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\SFAMWLM042921SMA.M
 Title : SFAM01.0

Signal : TIC: VW018959.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.160	37	42	47	rBV2	6787	16140	0.71%	0.082%
2	2.227	47	53	66	rVV2	25494	114463	5.04%	0.585%
3	2.355	68	74	88	rVB	115144	252029	11.09%	1.288%
4	2.672	120	126	132	rBV2	8704	19167	0.84%	0.098%
5	2.891	155	162	174	rVB2	104095	248818	10.95%	1.271%
6	3.391	234	244	254	rVV3	8812	20890	0.92%	0.107%
7	3.879	314	324	331	rBV6	2880	8325	0.37%	0.043%
8	4.019	335	347	359	rBV	250376	742252	32.67%	3.793%
9	4.141	360	367	375	rVV	22137	70652	3.11%	0.361%
10	4.202	375	377	389	rVB2	14224	29442	1.30%	0.150%
11	4.452	400	418	419	rBV3	7087	20256	0.89%	0.104%
12	4.611	439	444	451	rVV5	2866	6825	0.30%	0.035%
13	4.915	482	494	519	rBV2	60945	236501	10.41%	1.209%
14	5.446	568	581	593	rBV4	10962	37062	1.63%	0.189%
15	5.757	625	632	634	rBV4	1870	4458	0.20%	0.023%
16	5.946	652	663	676	rVB3	17360	51130	2.25%	0.261%
17	6.293	711	720	731	rVB3	6336	19564	0.86%	0.100%
18	6.988	824	834	842	rVV3	17073	49537	2.18%	0.253%
19	7.092	842	851	854	rVV	34400	85848	3.78%	0.439%
20	7.147	855	860	876	rVB3	36800	123084	5.42%	0.629%
21	7.567	923	929	932	rVV5	3014	6602	0.29%	0.034%
22	7.647	932	942	958	rVB	375583	926164	40.77%	4.733%
23	7.958	979	993	1000	rBV3	39587	132667	5.84%	0.678%
24	8.037	1000	1006	1015	rVV3	15159	38327	1.69%	0.196%
25	8.159	1018	1026	1033	rVV2	19419	42864	1.89%	0.219%
26	8.275	1033	1045	1063	rVV2	749296	2271701	100.00%	11.609%
27	8.427	1063	1070	1077	rVV6	12658	35817	1.58%	0.183%
28	8.506	1077	1083	1089	rVV5	9365	20284	0.89%	0.104%
29	8.573	1089	1094	1104	rVV3	10266	21976	0.97%	0.112%
30	8.695	1106	1114	1122	rVB3	11103	23870	1.05%	0.122%
31	8.842	1129	1138	1151	rBV	874639	1748950	76.99%	8.937%
32	9.067	1171	1175	1180	rBV7	1859	3614	0.16%	0.018%
33	9.274	1199	1209	1216	rBV	488081	996479	43.86%	5.092%
34	9.335	1216	1219	1233	rVB3	26031	52341	2.30%	0.267%
35	9.518	1243	1249	1254	rVB7	2940	5257	0.23%	0.027%
36	9.756	1280	1288	1295	rVB7	2077	6056	0.27%	0.031%

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37	9.896	1304	1311	1317	rBV3	3999	8686	0.38%	0.044%
38	10.036	1325	1334	1346	rBV	203981	365047	16.07%	1.865%
39	10.213	1357	1363	1367	rVV3	3128	5576	0.25%	0.028%
40	10.323	1373	1381	1386	rBV	976487	1716989	75.58%	8.774%
41	10.390	1386	1392	1403	rVV	1091073	1921083	84.57%	9.817%
42	10.506	1403	1411	1417	rVV4	9875	21128	0.93%	0.108%
43	10.579	1417	1423	1431	rVV	124808	207705	9.14%	1.061%
44	10.664	1432	1437	1438	rVV3	5343	7241	0.32%	0.037%
45	10.701	1438	1443	1449	rVV	46852	83458	3.67%	0.426%
46	10.762	1449	1453	1460	rVB5	7206	13180	0.58%	0.067%
47	10.859	1464	1469	1474	rBV6	5238	9726	0.43%	0.050%
48	10.927	1474	1480	1490	rBV	140307	247723	10.90%	1.266%
49	11.000	1490	1492	1497	rVV6	2167	3806	0.17%	0.019%
50	11.061	1497	1502	1512	rVV	23833	43454	1.91%	0.222%
51	11.176	1512	1521	1527	rVB4	7725	17394	0.77%	0.089%
52	11.439	1555	1564	1573	rVB2	24032	43109	1.90%	0.220%
53	11.548	1573	1582	1586	rBV8	1600	3582	0.16%	0.018%
54	11.634	1586	1596	1606	rBV	1007386	1857133	81.75%	9.490%
55	11.731	1606	1612	1618	rVB4	7725	17227	0.76%	0.088%
56	11.841	1622	1630	1635	rBV	13864	28293	1.25%	0.145%
57	12.164	1670	1683	1690	rBV	20134	37568	1.65%	0.192%
58	12.335	1706	1711	1716	rBV6	4841	9218	0.41%	0.047%
59	12.469	1726	1733	1739	rBV2	66162	112116	4.94%	0.573%
60	12.609	1745	1756	1761	rBV3	38688	73612	3.24%	0.376%
61	12.694	1761	1770	1783	rVB	232932	428503	18.86%	2.190%
62	12.804	1783	1788	1794	rVB	36526	57377	2.53%	0.293%
63	12.865	1794	1798	1802	rBV4	3683	6791	0.30%	0.035%
64	12.938	1805	1810	1819	rBV5	27436	70874	3.12%	0.362%
65	13.036	1821	1826	1831	rVB5	13999	25421	1.12%	0.130%
66	13.103	1831	1837	1845	rVB	49862	82398	3.63%	0.421%
67	13.200	1845	1853	1855	rBV3	14510	25395	1.12%	0.130%
68	13.243	1855	1860	1865	rVB	147969	215649	9.49%	1.102%
69	13.298	1865	1869	1875	rVB3	19698	32747	1.44%	0.167%
70	13.365	1875	1880	1889	rBV5	15384	44970	1.98%	0.230%
71	13.469	1889	1897	1899	rBV2	179582	313095	13.78%	1.600%
72	13.499	1899	1902	1906	rVV	272428	384853	16.94%	1.967%
73	13.554	1906	1911	1924	rVB	627777	1097669	48.32%	5.609%
74	13.652	1924	1927	1932	rVB5	6209	9418	0.41%	0.048%
75	13.719	1932	1938	1941	rBV2	42058	71691	3.16%	0.366%
76	13.755	1941	1944	1948	rVB	52357	72597	3.20%	0.371%

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 Title : SFAM01.0

77	13.798	1948	1951	1954	rBV2	10257	12720	0.56%	0.065%
78	13.853	1954	1960	1972	rVB2	444636	796331	35.05%	4.069%
79	13.950	1972	1976	1980	rVB	13070	20066	0.88%	0.103%
80	14.005	1980	1985	1989	rBV6	4026	6742	0.30%	0.034%
81	14.066	1989	1995	1998	rBV3	31425	61191	2.69%	0.313%
82	14.152	2005	2009	2013	rBV3	4460	7322	0.32%	0.037%
83	14.206	2013	2018	2024	rVV3	14881	25776	1.13%	0.132%
84	14.328	2030	2038	2046	rVB3	18720	34423	1.52%	0.176%
85	14.414	2048	2052	2056	rBV4	5911	8119	0.36%	0.041%
86	14.450	2056	2058	2062	rVB4	3803	5058	0.22%	0.026%
87	14.499	2062	2066	2074	rVB6	6874	14061	0.62%	0.072%
88	14.578	2074	2079	2084	rBV6	3946	7711	0.34%	0.039%
89	14.688	2092	2097	2100	rBV	18611	30308	1.33%	0.155%
90	14.725	2100	2103	2109	rVB3	11800	17884	0.79%	0.091%
91	14.804	2109	2116	2121	rBV3	23184	48237	2.12%	0.246%
92	14.956	2136	2141	2149	rVV3	35566	60204	2.65%	0.308%
93	15.066	2152	2159	2169	rVV10	5911	21337	0.94%	0.109%
94	15.176	2173	2177	2182	rVV8	2466	4139	0.18%	0.021%
95	15.432	2210	2219	2225	rBV2	22325	39994	1.76%	0.204%
96	15.487	2225	2228	2233	rVV3	4566	8505	0.37%	0.043%
97	15.718	2258	2266	2271	rVV3	19418	39766	1.75%	0.203%
98	15.761	2271	2273	2276	rVV3	2466	3807	0.17%	0.019%
99	15.798	2277	2279	2282	rVV4	2555	3309	0.15%	0.017%
100	15.944	2298	2303	2311	rVB7	4592	8933	0.39%	0.046%

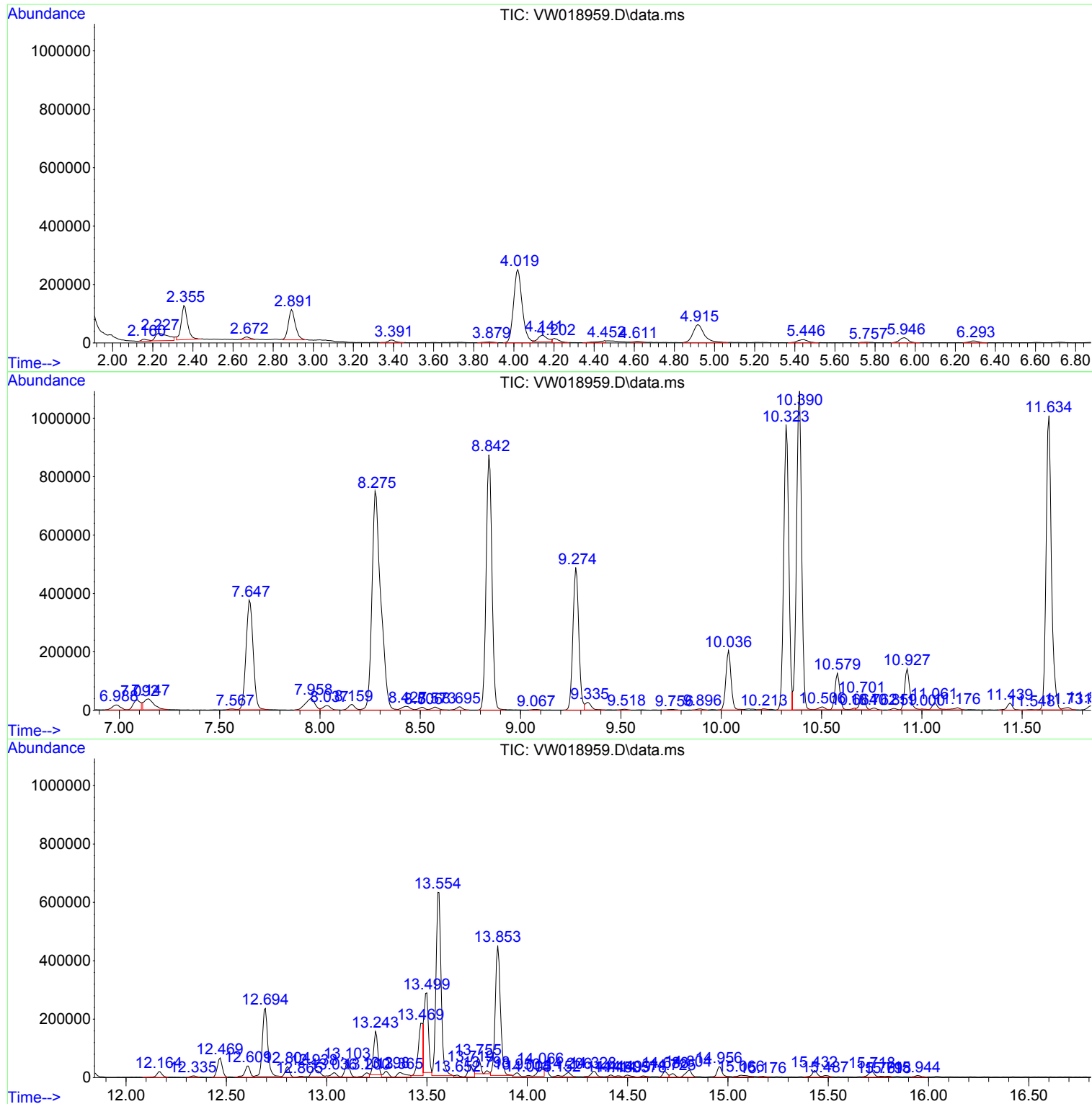
Sum of corrected areas: 19568857

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
Quant Title : SFAM01.0

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



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Instrument :
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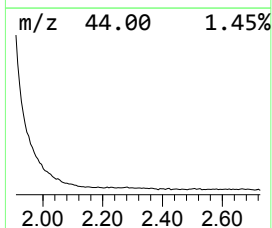
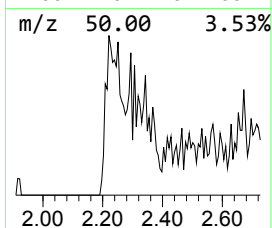
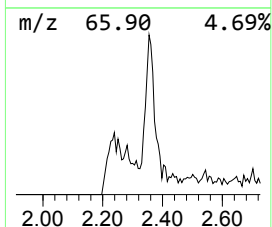
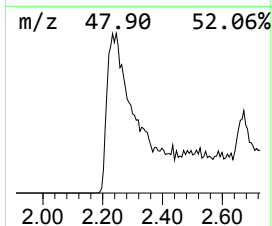
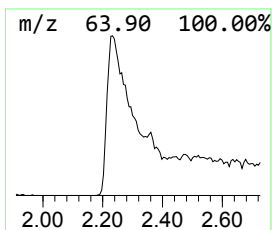
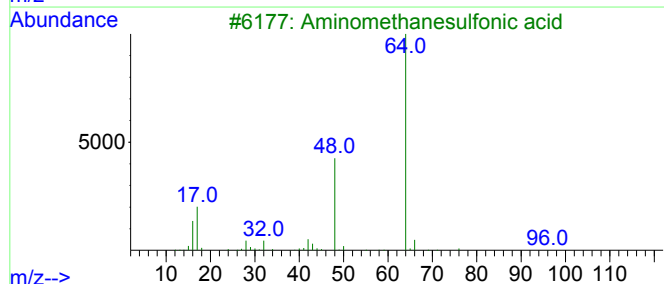
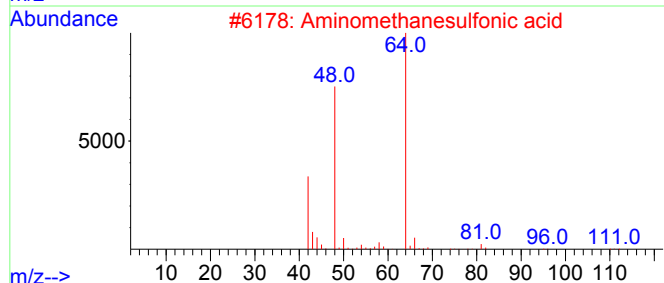
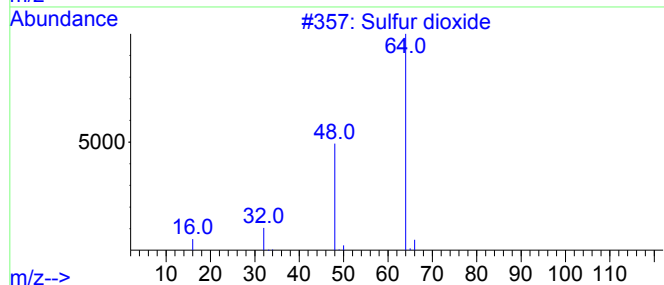
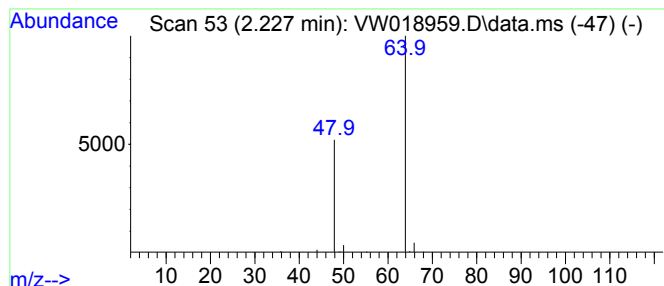
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Sulfur dioxide Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.227	1.64 ug/L	114463	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
4			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
5			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9



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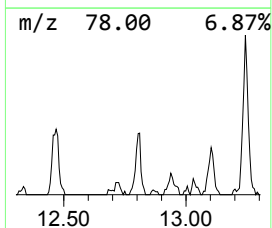
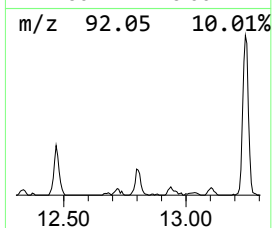
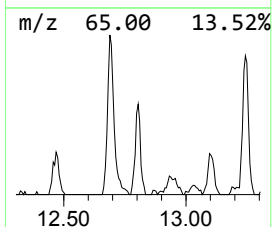
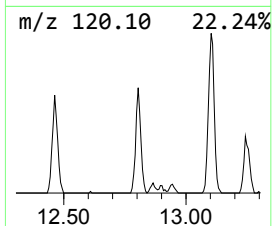
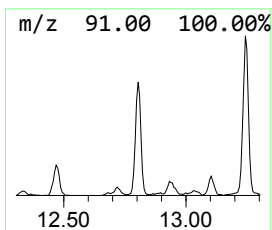
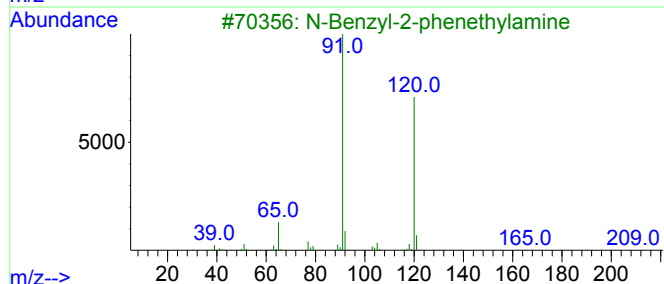
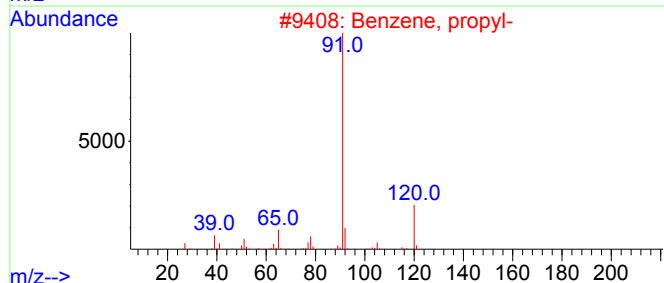
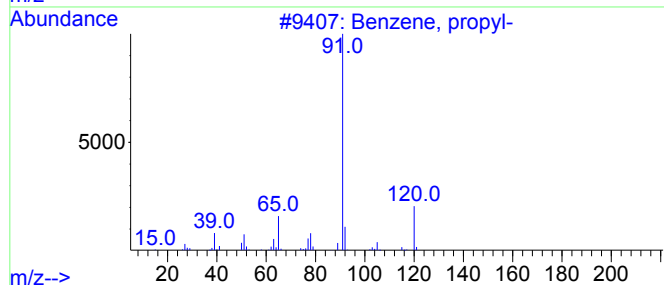
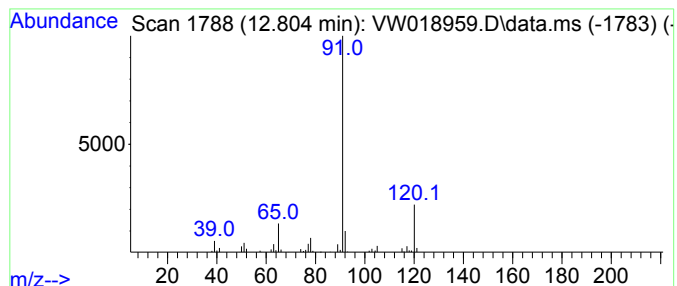
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, propyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.804	1.31 ug/L	57377	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	87
2			Benzene, propyl-	120	C9H12	000103-65-1	81
3			N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	78
4			N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	78
5			1,3,5-Cycloheptatriene, 7-ethyl-	120	C9H12	017634-51-4	72



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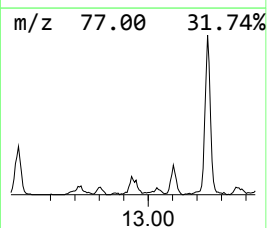
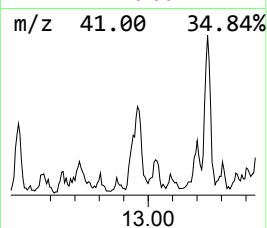
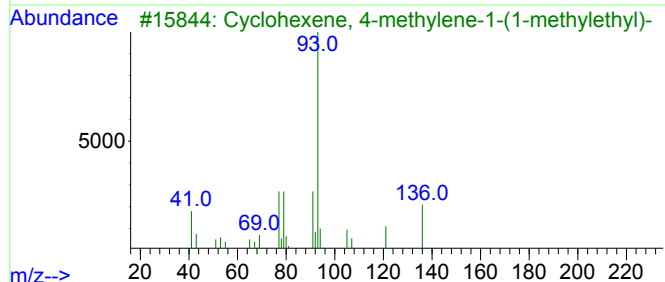
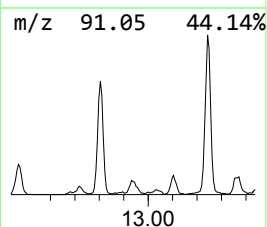
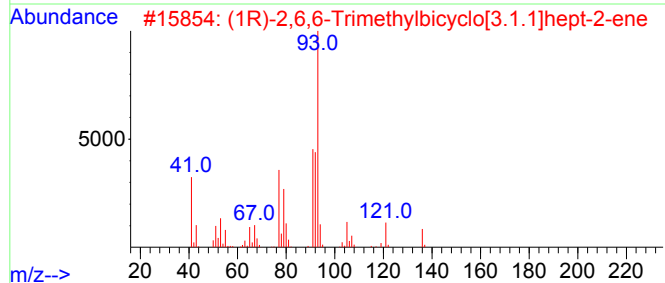
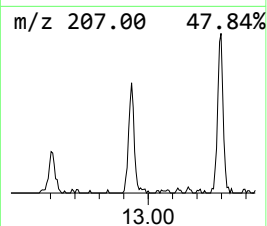
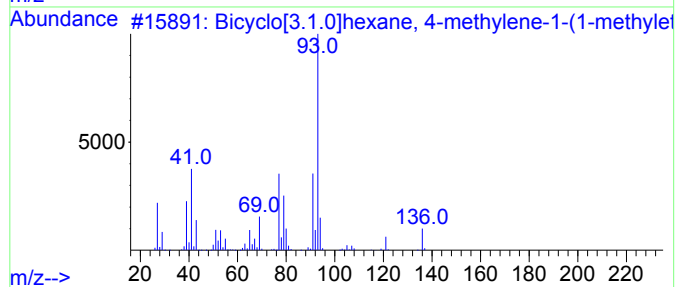
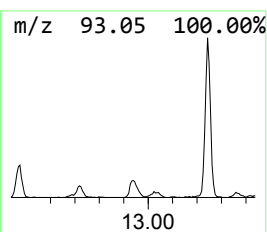
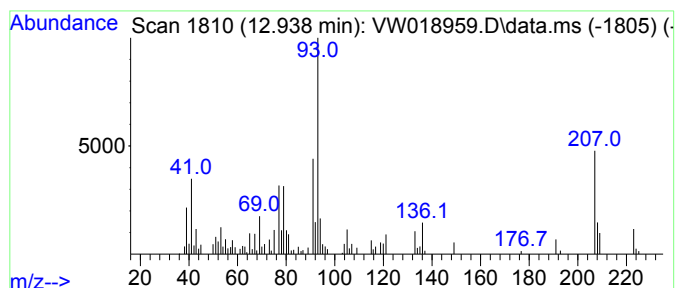
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Quant Title : SFAM01.0

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

Peak Number 5 Bicyclo[3.1.0]hexane, 4-met... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.938	1.61 ug/L	70874	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[3.1.0]hexane, 4-methylen...	136	C10H16	003387-41-5	92
2			(1R)-2,6,6-Trimethylbicyclo[3.1...	136	C10H16	007785-70-8	87
3			Cyclohexene, 4-methylene-1-(1-me...	136	C10H16	000099-84-3	60
4			Cyclohexane, 1-methylene-4-(1-me...	136	C10H16	000499-97-8	60
5			.beta.-Pinene	136	C10H16	000127-91-3	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050721\
Data File : VW018959.D
Acq On : 07 May 2021 15:55
Operator : SY/VA
Sample : M2337-13
Misc : 3.05G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG6K2

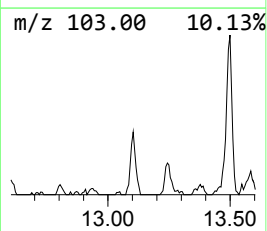
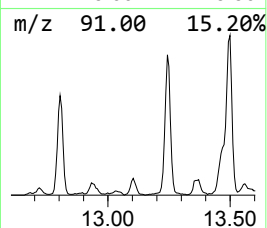
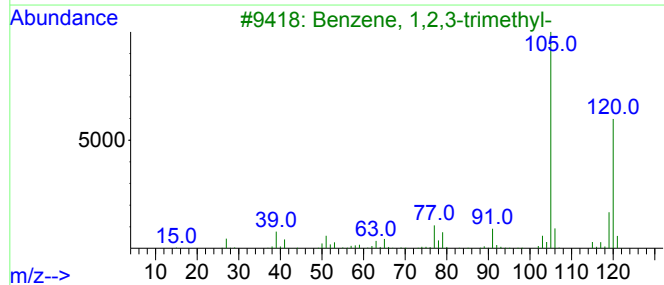
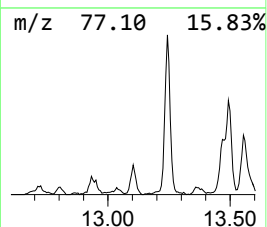
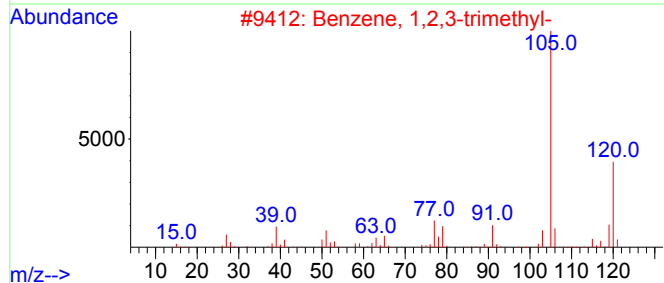
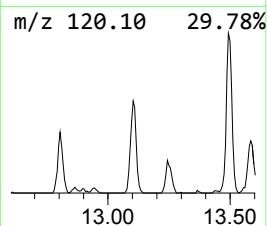
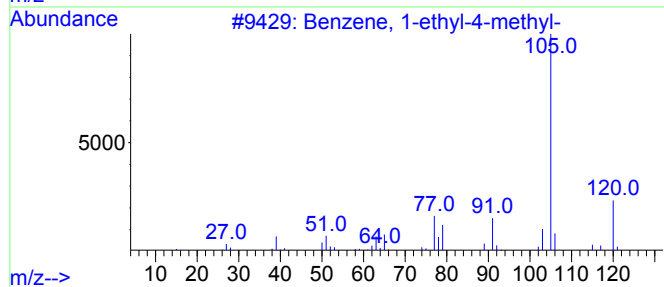
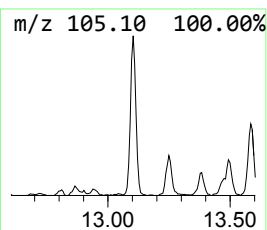
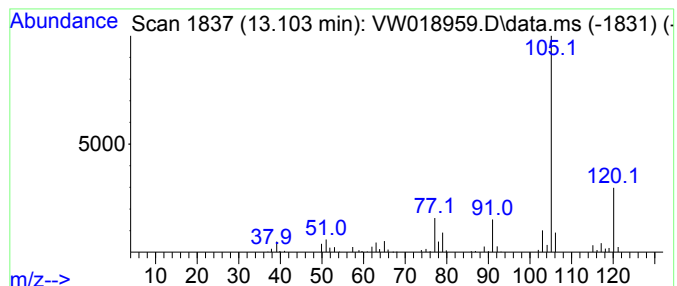
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Quant Title : SFAM01.0

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

Peak Number 6 Benzene, 1-ethyl-4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.103	1.88 ug/L	82398	1,4-Dichlorobenzene-d4	13.560

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050721\
Data File : VW018959.D
Acq On : 07 May 2021 15:55
Operator : SY/VA
Sample : M2337-13
Misc : 3.05G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG6K2

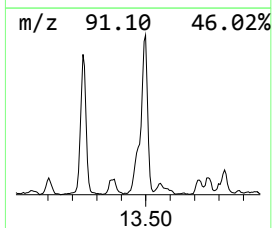
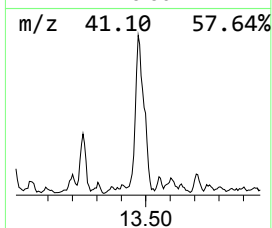
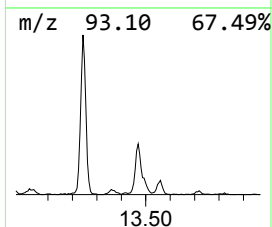
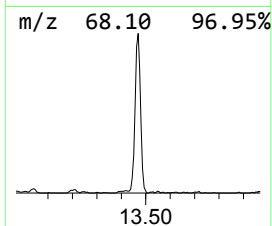
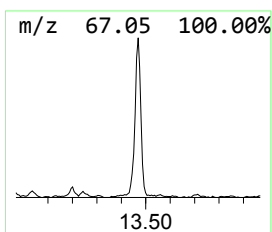
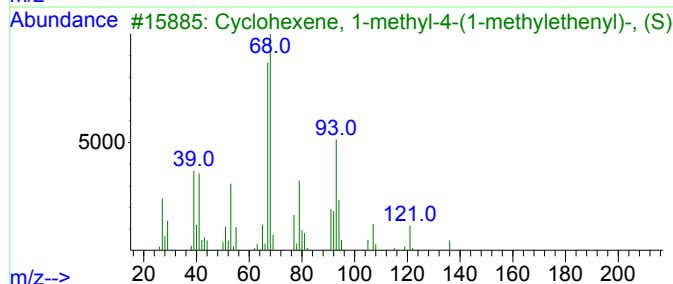
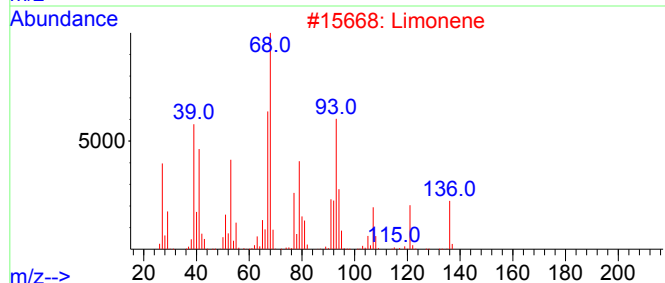
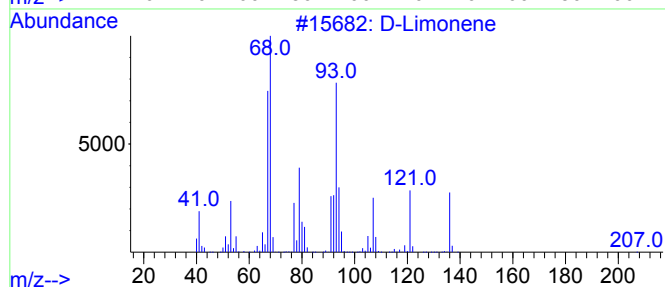
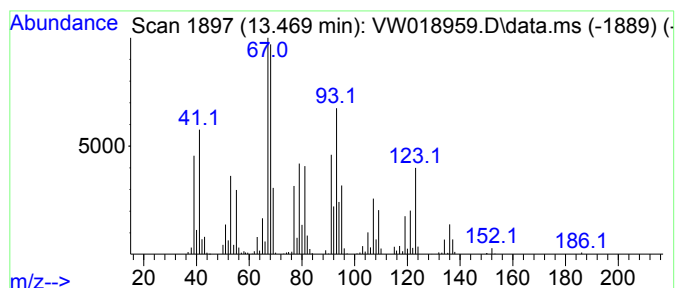
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Quant Title : SFAM01.0

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

Peak Number 7 D-Limonene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.469	7.13 ug/L	313095	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Limonene	136	C10H16	005989-27-5	94
2			Limonene	136	C10H16	000138-86-3	64
3			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	64
4			Limonene	136	C10H16	000138-86-3	55
5			D-Limonene	136	C10H16	005989-27-5	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050721\
Data File : VW018959.D
Acq On : 07 May 2021 15:55
Operator : SY/VA
Sample : M2337-13
Misc : 3.05G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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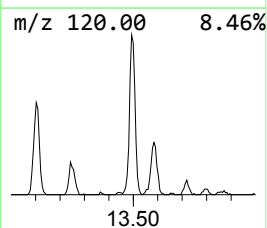
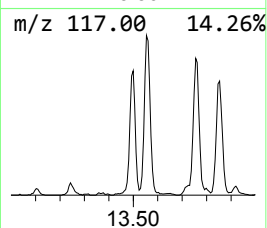
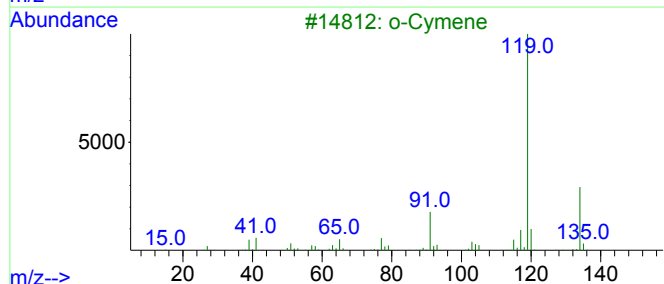
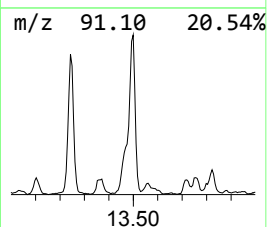
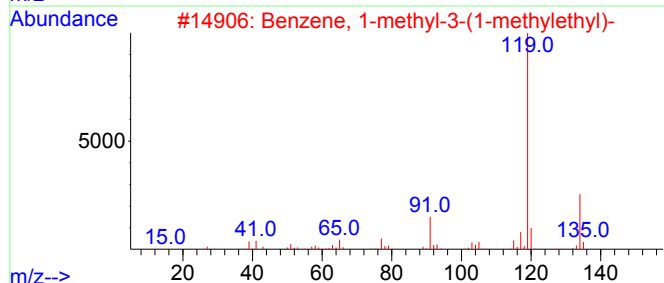
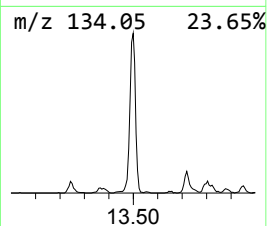
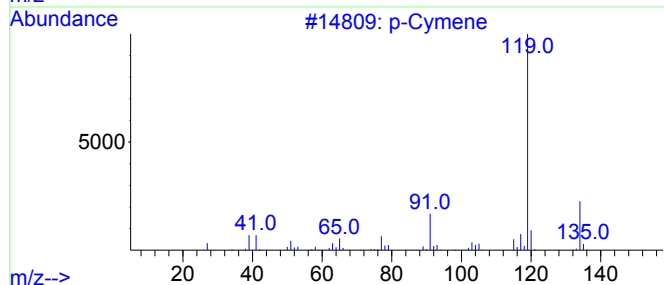
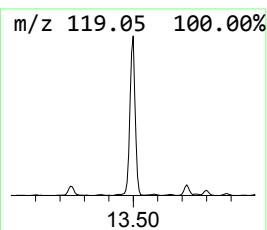
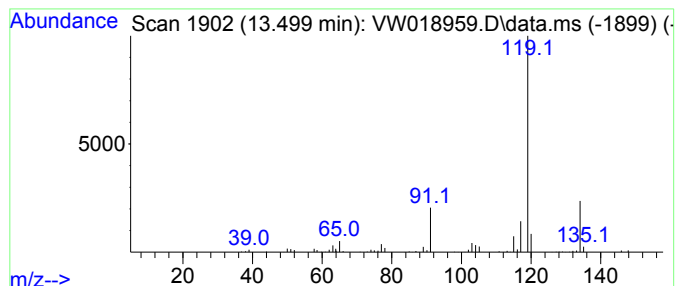
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Quant Title : SFAM01.0

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

Peak Number 8 p-Cymene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.499	8.77 ug/L	384853	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	91
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	91
3			o-Cymene	134	C10H14	000527-84-4	91
4			o-Cymene	134	C10H14	000527-84-4	91
5			o-Cymene	134	C10H14	000527-84-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050721\
Data File : VW018959.D
Acq On : 07 May 2021 15:55
Operator : SY/VA
Sample : M2337-13
Misc : 3.05G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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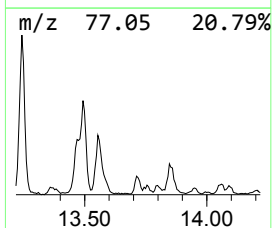
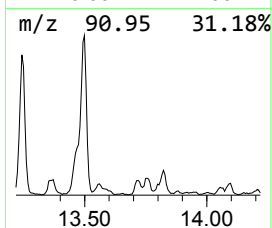
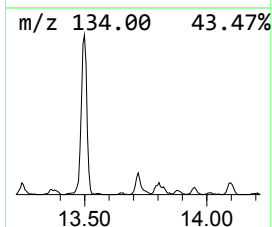
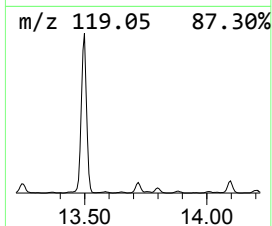
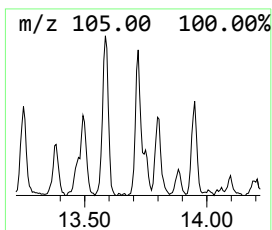
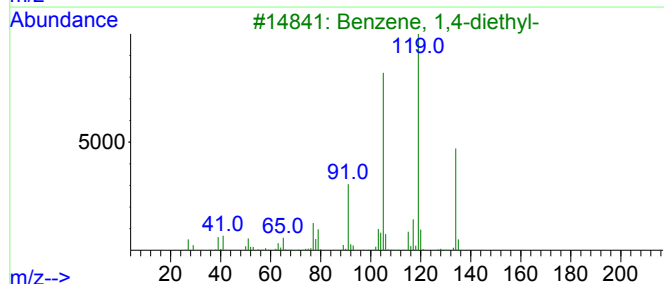
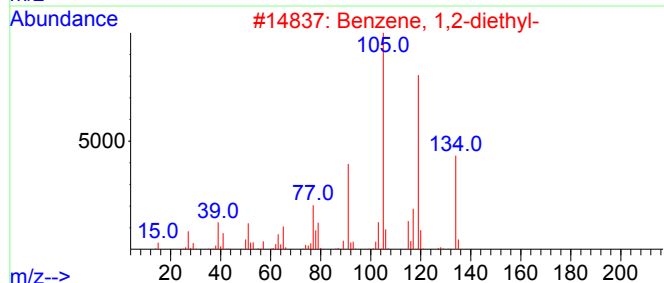
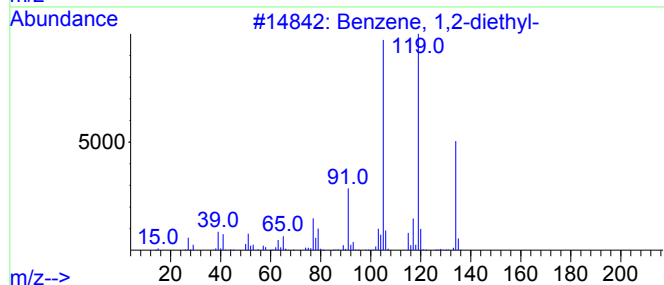
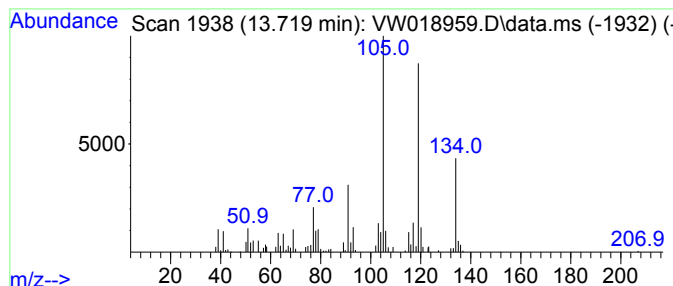
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Quant Title : SFAM01.0

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

Peak Number 9 Benzene, 1,2-diethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.719	1.63 ug/L	71691	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
2			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
3			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95
4			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
5			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050721\
Data File : VW018959.D
Acq On : 07 May 2021 15:55
Operator : SY/VA
Sample : M2337-13
Misc : 3.05G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG6K2

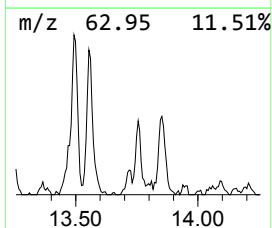
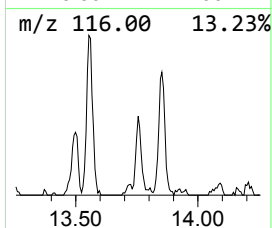
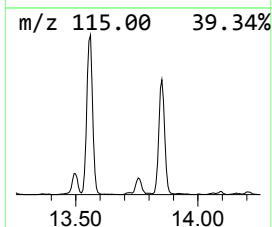
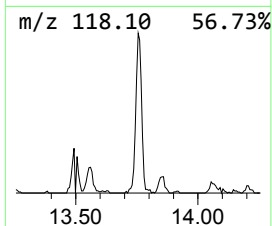
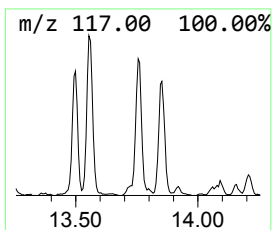
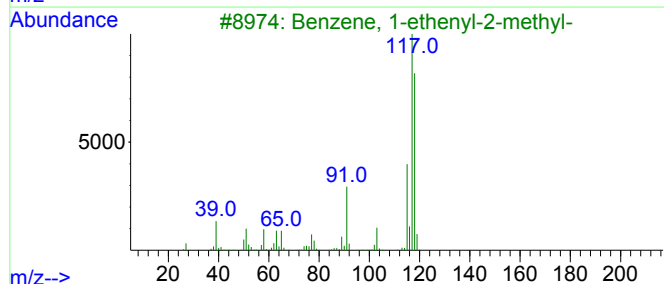
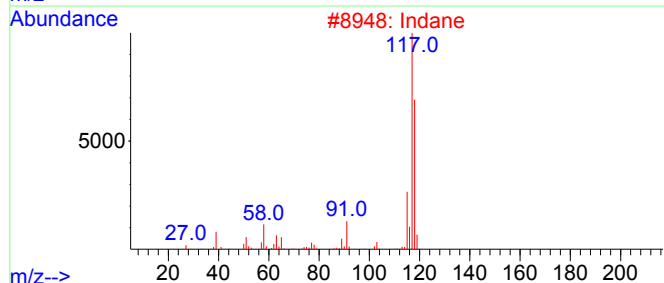
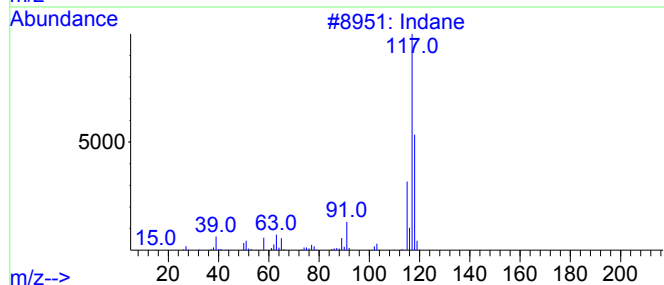
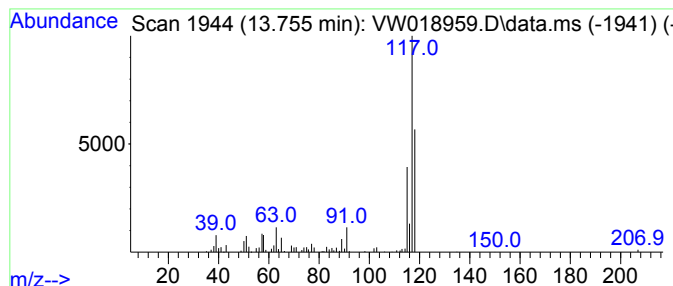
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Quant Title : SFAM01.0

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

Peak Number 10 Indane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.755	1.65 ug/L	72597	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	93
2			Indane	118	C9H10	000496-11-7	70
3			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	70
4			Indane	118	C9H10	000496-11-7	62
5			1H-Indene-5-carboxylic acid, 2,3...	162	C10H10O2	1000337-61-3	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050721\
Data File : VW018959.D
Acq On : 07 May 2021 15:55
Operator : SY/VA
Sample : M2337-13
Misc : 3.05G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG6K2

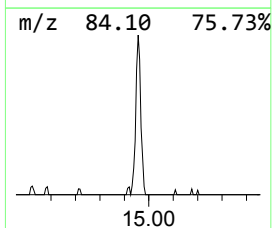
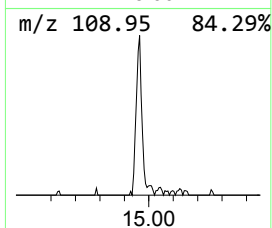
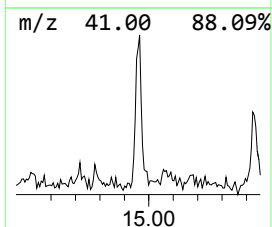
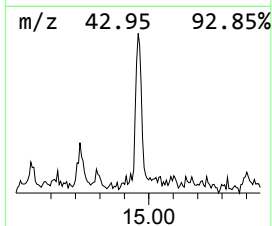
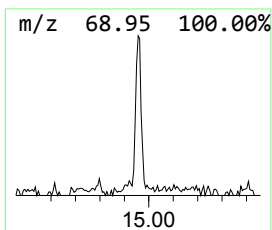
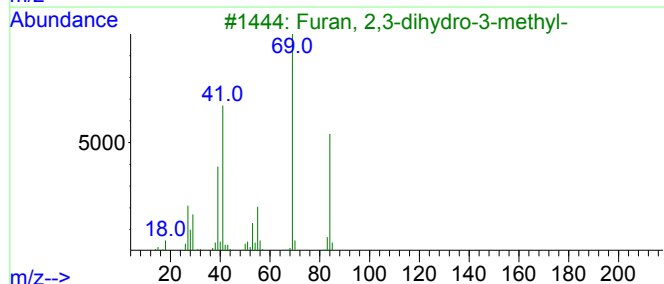
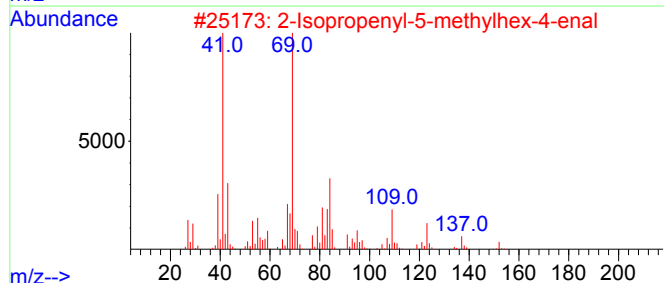
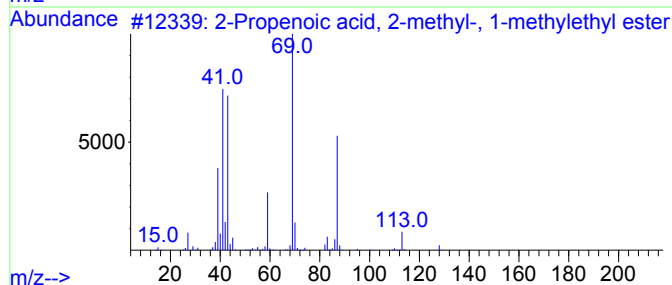
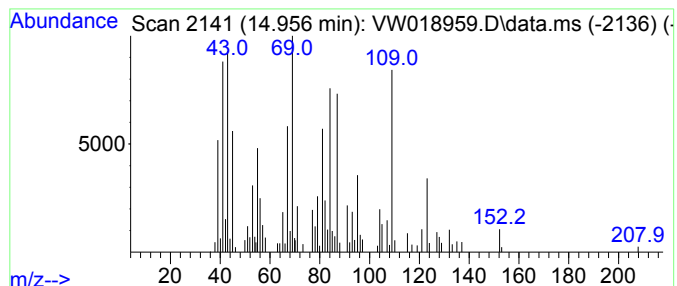
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Quant Title : SFAM01.0

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

Peak Number 12 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.956	1.37 ug/L	60204	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propenoic acid, 2-methyl-, 1-m...	128	C7H12O2	004655-34-9	38
2			2-Isopropenyl-5-methylhex-4-enal	152	C10H16O	075697-98-2	38
3			Furan, 2,3-dihydro-3-methyl-	84	C5H8O	001708-27-6	25
4			2-Propenoic acid, 2-methyl-, 1-m...	128	C7H12O2	004655-34-9	25
5			2-Pentene, 3-methyl-, (Z)-	84	C6H12	000922-62-3	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050721\
Data File : VW018959.D
Acq On : 07 May 2021 15:55
Operator : SY/VA
Sample : M2337-13
Misc : 3.05G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG6K2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
Quant Title : SFAM01.0

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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Benzene, propyl-	12.804	1.3	ug/L	57377	3	13.560	1097670	25.0
Bicyclo[3.1.0]h...	12.938	1.6	ug/L	70874	3	13.560	1097670	25.0
Benzene, 1-ethy...	13.103	1.9	ug/L	82398	3	13.560	1097670	25.0
D-Limonene	13.469	7.1	ug/L	313095	3	13.560	1097670	25.0
p-Cymene	13.499	8.8	ug/L	384853	3	13.560	1097670	25.0
Benzene, 1,2-di...	13.719	1.6	ug/L	71691	3	13.560	1097670	25.0
Indane	13.755	1.6	ug/L	72597	3	13.560	1097670	25.0
unknown-01	14.956	1.4	ug/L	60204	3	13.560	1097670	25.0