

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
 Data File : VW022469.D
 Acq On : 08 Apr 2022 17:19
 Operator : SY/VA
 Sample : N2293-17
 Misc : 6.73g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETNP5

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\SFAMWLM040722SMA.M
 Title : SFAM01.0

Signal : TIC: VW022469.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.965	4	10	39	rVB	2231647	3516688	18.75%	8.290%
2	2.355	68	74	83	rBV	143024	267187	1.42%	0.630%
3	2.629	116	119	122	rBV4	10909	16245	0.09%	0.038%
4	2.891	155	162	173	rVB	87558	196448	1.05%	0.463%
5	3.690	286	293	297	rBV6	3760	7892	0.04%	0.019%
6	4.019	338	347	361	rVV2	150191	458681	2.45%	1.081%
7	4.208	374	378	387	rVB8	7205	16792	0.09%	0.040%
8	4.391	403	408	415	rVB4	3804	8224	0.04%	0.019%
9	4.940	487	498	500	rBV10	4532	15512	0.08%	0.037%
10	5.184	527	538	539	rBV2	21366	40459	0.22%	0.095%
11	5.562	589	600	609	rVB4	10906	32247	0.17%	0.076%
12	5.940	652	662	670	rBV5	8464	25819	0.14%	0.061%
13	6.214	705	707	714	rVB8	2961	5687	0.03%	0.013%
14	6.318	718	724	727	rBV6	2995	7442	0.04%	0.018%
15	6.622	767	774	780	rVB6	2494	7510	0.04%	0.018%
16	6.988	825	834	835	rBV4	10504	20037	0.11%	0.047%
17	7.080	842	849	859	rBV2	47434	130960	0.70%	0.309%
18	7.647	932	942	954	rBV	261245	649181	3.46%	1.530%
19	7.952	980	992	1000	rVB9	8656	27864	0.15%	0.066%
20	8.153	1020	1025	1031	rVB9	2784	5683	0.03%	0.013%
21	8.281	1035	1046	1047	rBV	497604	947813	5.05%	2.234%
22	8.323	1047	1053	1063	rVB	2227291	5129155	27.35%	12.092%
23	8.567	1088	1093	1101	rVB6	12115	29103	0.16%	0.069%
24	8.701	1106	1115	1123	rBV3	14848	34537	0.18%	0.081%
25	8.842	1129	1138	1148	rBV	483136	943920	5.03%	2.225%
26	8.994	1157	1163	1166	rBV3	11604	20297	0.11%	0.048%
27	9.055	1168	1173	1174	rBV3	9800	16165	0.09%	0.038%
28	9.092	1174	1179	1189	rVB5	32106	72129	0.38%	0.170%
29	9.274	1199	1209	1216	rBV	358483	742181	3.96%	1.750%
30	9.506	1241	1247	1255	rVB3	19392	43460	0.23%	0.102%
31	9.604	1255	1263	1265	rBV7	2872	6905	0.04%	0.016%
32	9.750	1283	1287	1291	rBV7	3319	5643	0.03%	0.013%
33	9.963	1314	1322	1328	rVV	186677	356236	1.90%	0.840%
34	10.037	1328	1334	1347	rVB	195436	361614	1.93%	0.852%
35	10.250	1365	1369	1373	rVB4	5173	8199	0.04%	0.019%
36	10.323	1373	1381	1386	rBV	711485	1250426	6.67%	2.948%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Title : SFAM01.0

37	10.384	1386	1391	1400	rVV2	460683	841741	4.49%	1.984%
38	10.469	1402	1405	1416	rVV7	17169	52017	0.28%	0.123%
39	10.579	1416	1423	1429	rVV	121970	218447	1.16%	0.515%
40	10.658	1433	1436	1437	rVV3	5569	5810	0.03%	0.014%
41	10.719	1439	1446	1459	rVB	111543	222598	1.19%	0.525%
42	10.860	1466	1469	1473	rVB5	6197	9305	0.05%	0.022%
43	10.927	1473	1480	1489	rBV2	318891	575729	3.07%	1.357%
44	11.061	1496	1502	1507	rBV3	15810	30445	0.16%	0.072%
45	11.177	1518	1521	1528	rVB4	4978	7733	0.04%	0.018%
46	11.292	1530	1540	1547	rBV	62115	114235	0.61%	0.269%
47	11.475	1564	1570	1576	rVB4	12947	24521	0.13%	0.058%
48	11.555	1579	1583	1588	rVB	16877	25224	0.13%	0.059%
49	11.658	1588	1600	1607	rBV	10523838	18753316	100.00%	44.210%
50	11.841	1621	1630	1639	rVB2	45798	108249	0.58%	0.255%
51	11.963	1646	1650	1651	rBV4	3490	3958	0.02%	0.009%
52	12.000	1654	1656	1662	rVB5	4849	8268	0.04%	0.019%
53	12.073	1662	1668	1672	rBV9	5704	11493	0.06%	0.027%
54	12.128	1672	1677	1678	rVV5	3657	6161	0.03%	0.015%
55	12.164	1678	1683	1691	rVB	40841	68475	0.37%	0.161%
56	12.347	1710	1713	1721	rVV9	3610	9068	0.05%	0.021%
57	12.463	1727	1732	1738	rVV5	7757	13505	0.07%	0.032%
58	12.603	1747	1755	1758	rBV4	12295	24227	0.13%	0.057%
59	12.658	1758	1764	1766	rVV	135883	230859	1.23%	0.544%
60	12.688	1766	1769	1774	rVV	310587	508931	2.71%	1.200%
61	12.743	1774	1778	1784	rVV	184715	306694	1.64%	0.723%
62	12.798	1784	1787	1793	rVB2	9938	16735	0.09%	0.039%
63	12.890	1795	1802	1813	rBV2	130452	252504	1.35%	0.595%
64	12.987	1814	1818	1827	rVB	25376	46875	0.25%	0.111%
65	13.109	1832	1838	1846	rVB4	22534	54025	0.29%	0.127%
66	13.188	1846	1851	1854	rBV4	7092	12684	0.07%	0.030%
67	13.365	1874	1880	1890	rBV5	18874	44369	0.24%	0.105%
68	13.554	1904	1911	1919	rBV	769519	1259605	6.72%	2.969%
69	13.640	1919	1925	1933	rVB2	89006	160118	0.85%	0.377%
70	13.719	1934	1938	1942	rBV4	6708	10308	0.05%	0.024%
71	13.798	1947	1951	1953	rBV4	7126	11470	0.06%	0.027%
72	13.853	1953	1960	1971	rVB	672251	1172628	6.25%	2.764%
73	13.950	1971	1976	1978	rBV5	15788	30776	0.16%	0.073%
74	13.993	1979	1983	1988	rVB3	32085	50024	0.27%	0.118%
75	14.091	1996	1999	2005	rVB	18383	27821	0.15%	0.066%
76	14.200	2012	2017	2022	rVB4	13453	22587	0.12%	0.053%

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 Title : SFAM01.0

77	14.335	2034	2039	2044	rVB6	12493	24503	0.13%	0.058%
78	14.408	2045	2051	2055	rBV2	47470	84194	0.45%	0.198%
79	14.463	2055	2060	2068	rVB2	451408	745470	3.98%	1.757%
80	14.572	2073	2078	2083	rVB8	10442	21735	0.12%	0.051%
81	14.627	2084	2087	2091	rVB6	3926	6129	0.03%	0.014%
82	14.688	2092	2097	2099	rBV4	7786	11382	0.06%	0.027%
83	14.743	2099	2106	2110	rVV	111988	196502	1.05%	0.463%
84	14.786	2110	2113	2120	rVB2	23455	40782	0.22%	0.096%
85	14.841	2120	2122	2125	rBV4	2488	3260	0.02%	0.008%
86	15.054	2153	2157	2158	rBV3	7895	8834	0.05%	0.021%
87	15.249	2184	2189	2194	rVB6	7785	13100	0.07%	0.031%
88	15.340	2195	2204	2210	rVB6	5214	16006	0.09%	0.038%
89	15.414	2212	2216	2218	rBV5	2179	3756	0.02%	0.009%
90	15.487	2221	2228	2242	rVB6	12380	42773	0.23%	0.101%
91	15.603	2242	2247	2250	rBV7	9079	16686	0.09%	0.039%
92	15.651	2251	2255	2260	rVB3	10030	17633	0.09%	0.042%
93	15.737	2261	2269	2278	rBV2	72980	163035	0.87%	0.384%
94	15.822	2279	2283	2290	rVB3	9572	20304	0.11%	0.048%
95	15.944	2299	2303	2309	rVB4	7766	16137	0.09%	0.038%
96	16.023	2309	2316	2323	rVB5	7416	15257	0.08%	0.036%
97	16.170	2336	2340	2346	rVV8	6474	13481	0.07%	0.032%
98	16.365	2369	2372	2377	rVB6	2739	5432	0.03%	0.013%
99	16.645	2409	2418	2424	rBV4	14863	37172	0.20%	0.088%
100	16.724	2424	2431	2440	rVV3	50257	117360	0.63%	0.277%

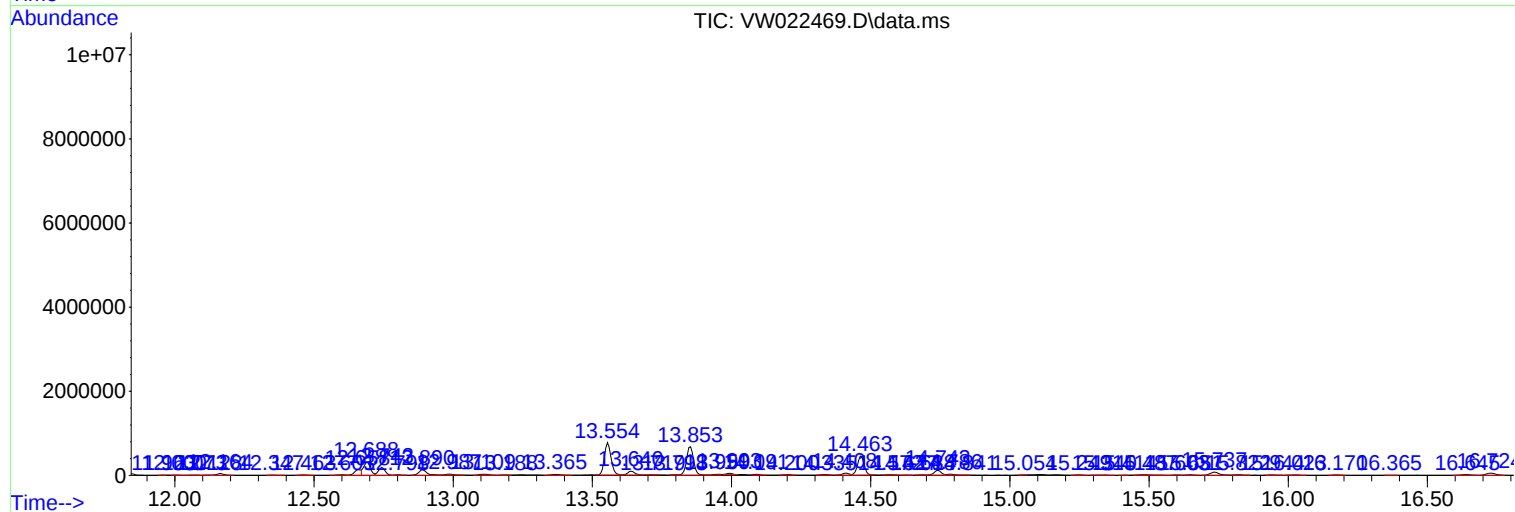
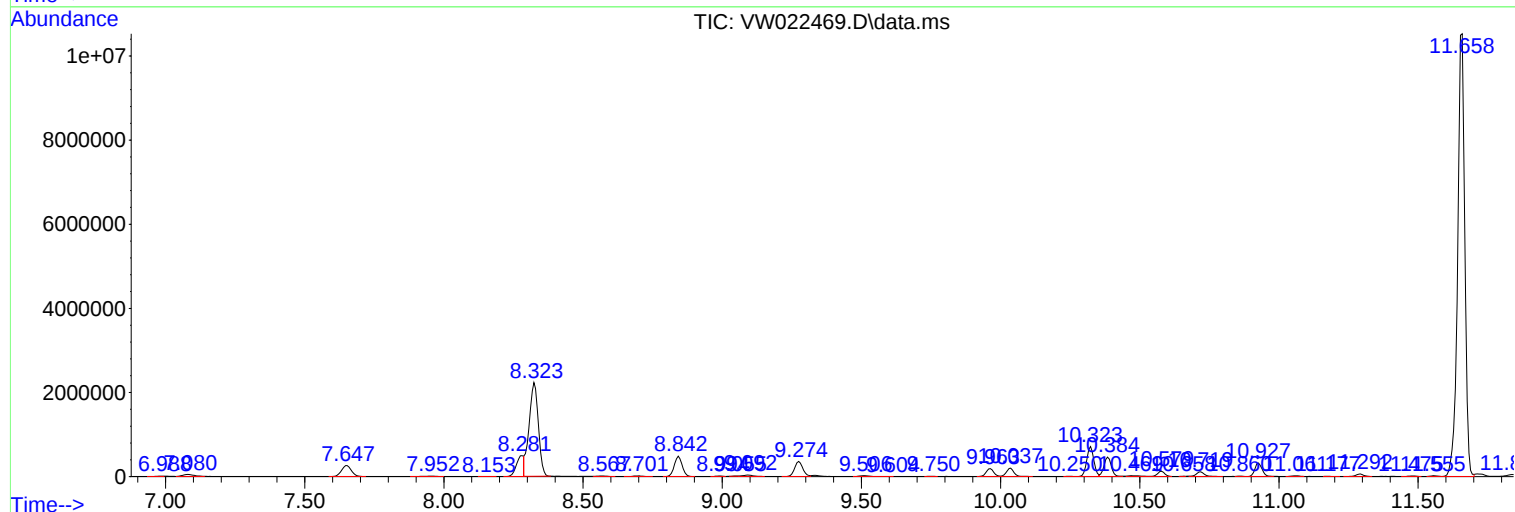
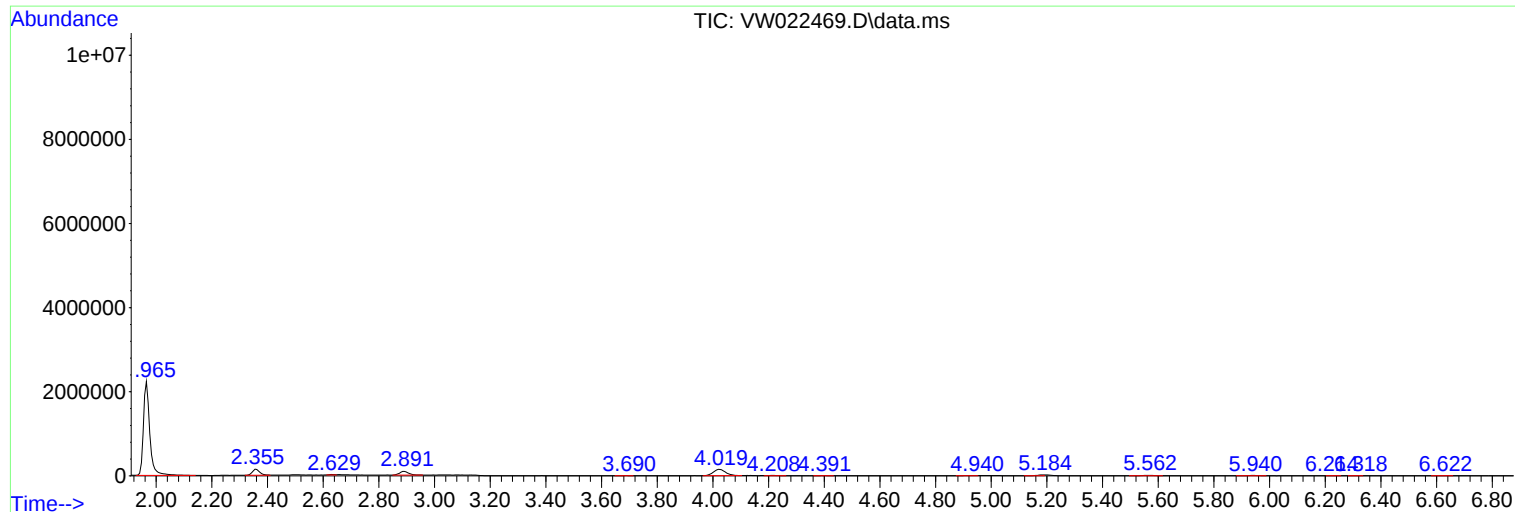
Sum of corrected areas: 42418802

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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



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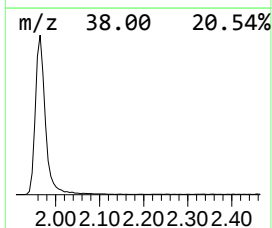
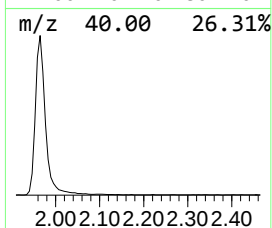
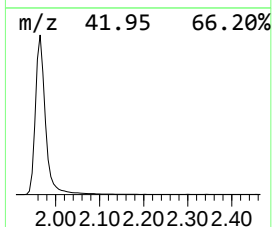
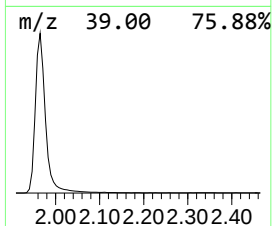
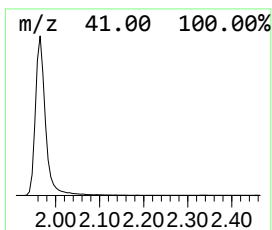
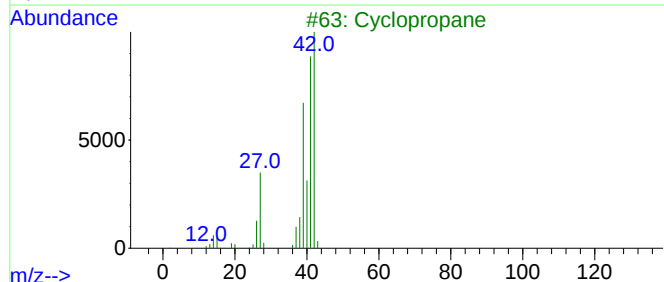
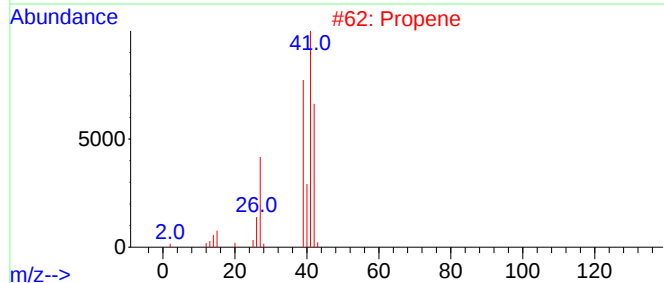
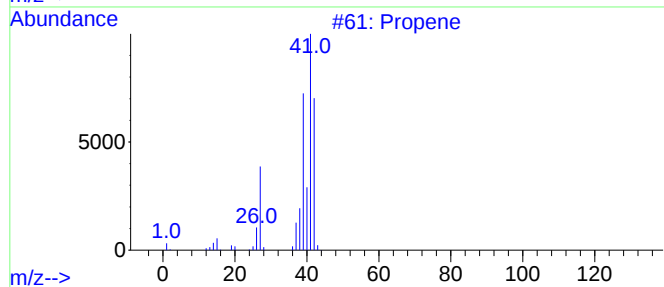
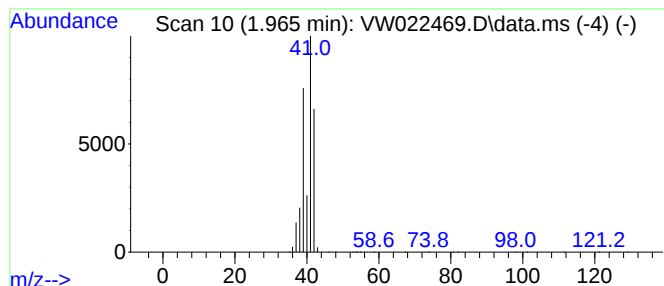
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.965	93.14 ug/L	3516690	1,4-Difluorobenzene	8.842

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propene	42	C3H6	000115-07-1	90
2		Propene	42	C3H6	000115-07-1	64
3		Cyclopropane	42	C3H6	000075-19-4	64
4		Cyclopropane	42	C3H6	000075-19-4	10
5		Cyclopropene	40	C3H4	002781-85-3	10



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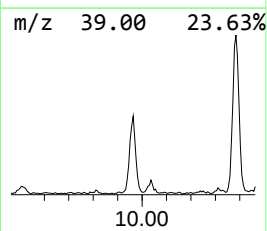
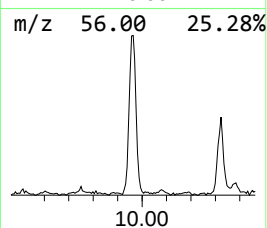
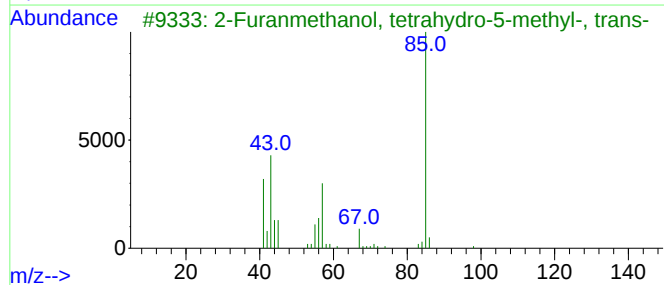
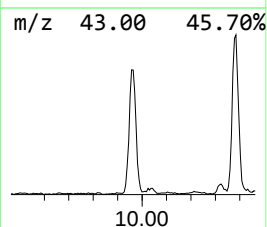
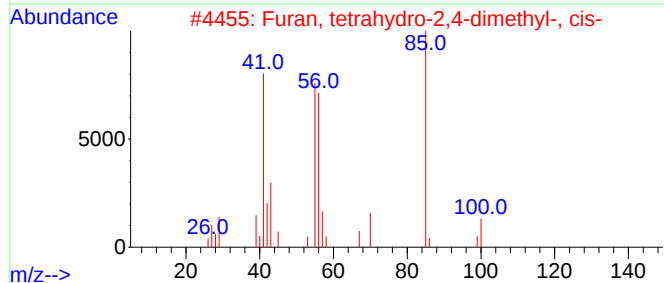
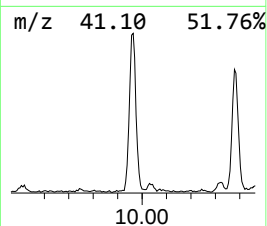
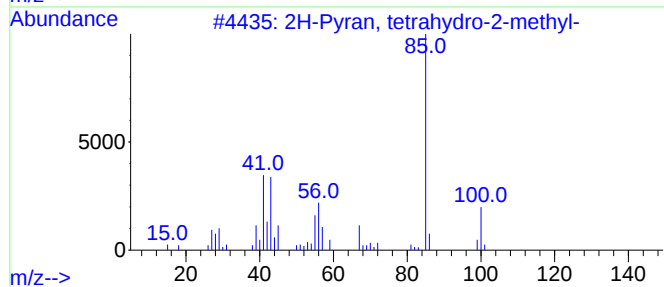
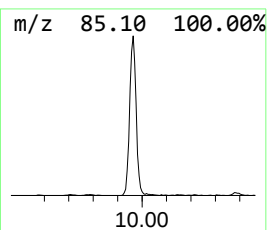
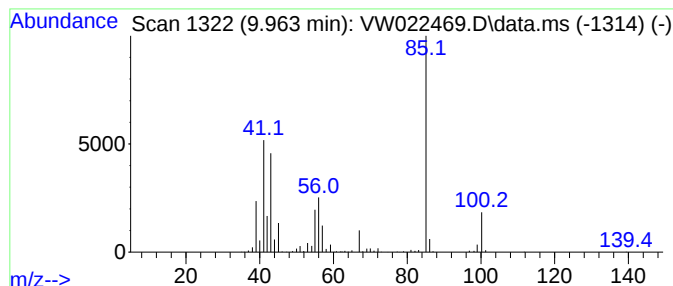
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 2H-Pyran, tetrahydro-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.963	9.44 ug/L	356236	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	87		
2	Furan, tetrahydro-2,4-dimethyl-,...	100	C6H12O	039168-01-9	64		
3	2-Furanmethanol, tetrahydro-5-me...	116	C6H12O2	054774-28-6	59		
4	2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	59		
5	Oxetane, 2-ethyl-3-methyl-	100	C6H12O	053778-62-4	56		



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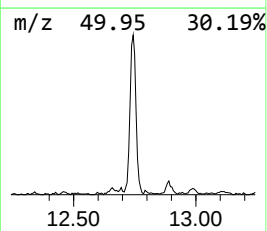
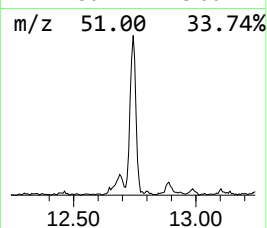
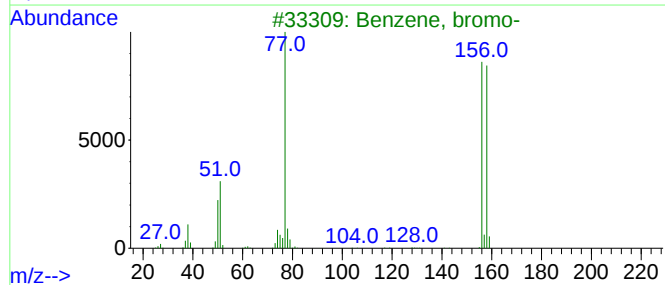
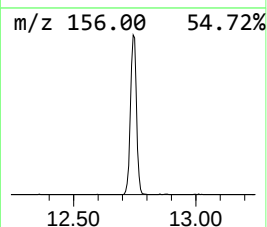
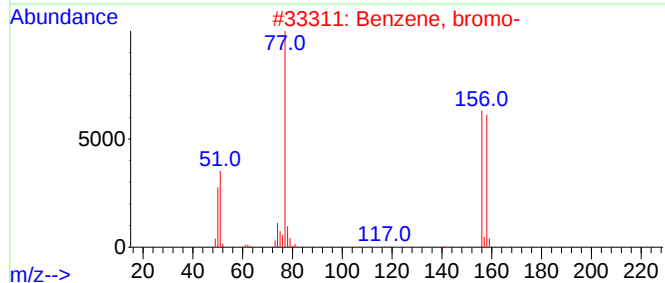
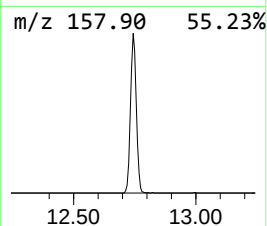
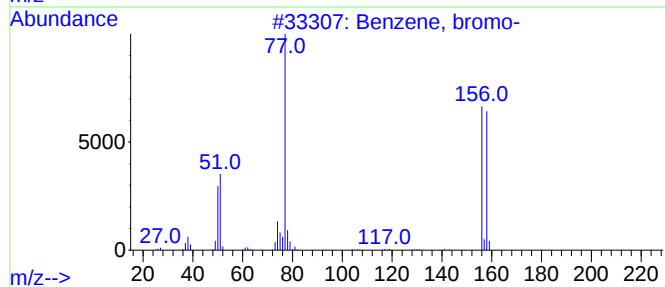
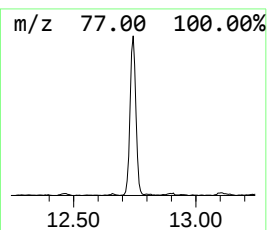
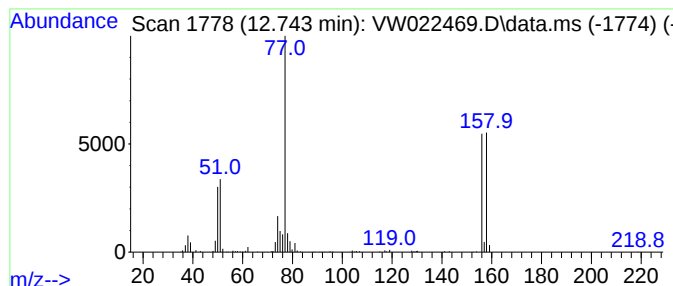
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Quant Title : SFAM01.0

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

Peak Number 4 Benzene, bromo- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.743	6.09 ug/L	306694	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, bromo-	156	C6H5Br	000108-86-1	96
2			Benzene, bromo-	156	C6H5Br	000108-86-1	96
3			Benzene, bromo-	156	C6H5Br	000108-86-1	94
4			Benzene, bromo-	156	C6H5Br	000108-86-1	91
5			Benzene, bromo-	156	C6H5Br	000108-86-1	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
Data File : VW022469.D
Acq On : 08 Apr 2022 17:19
Operator : SY/VA
Sample : N2293-17
Misc : 6.73g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNP5

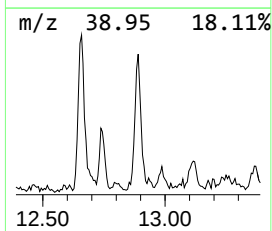
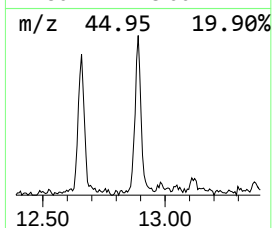
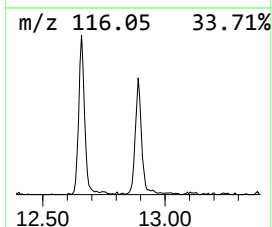
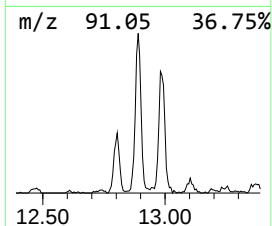
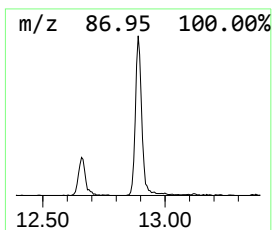
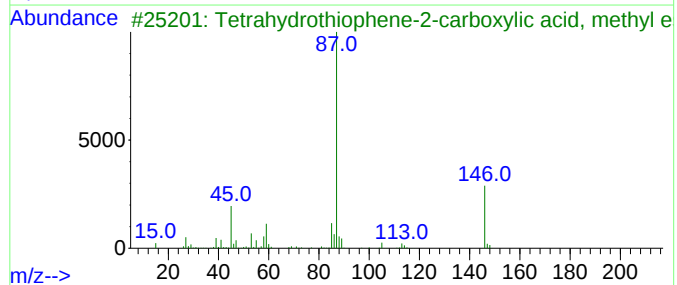
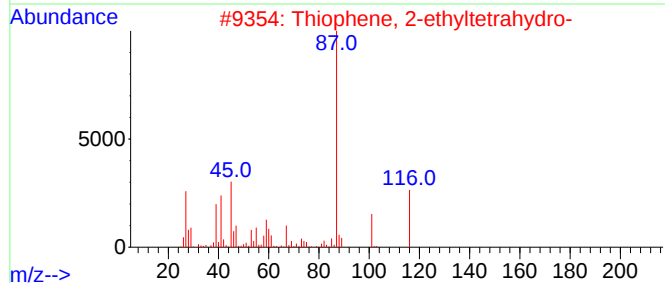
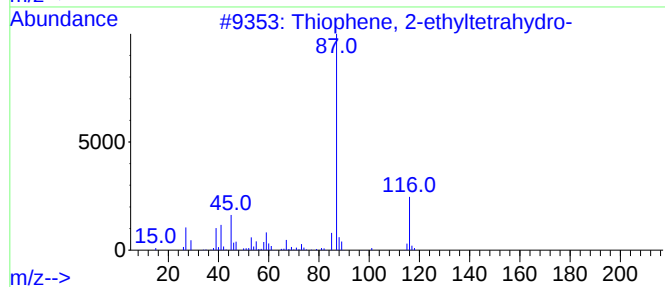
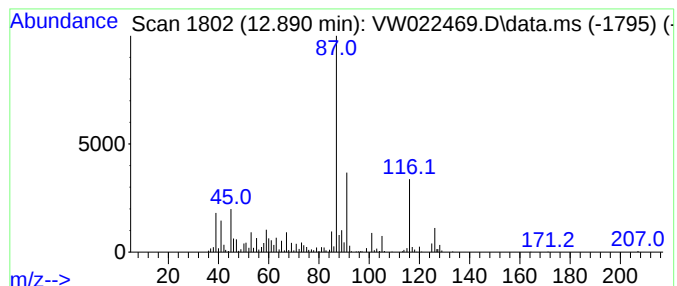
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Quant Title : SFAM01.0

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

Peak Number 5 Thiophene, 2-ethyltetrahydro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.890	5.01 ug/L	252504	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiophene, 2-ethyltetrahydro-	116	C6H12S	001551-32-2	87
2			Thiophene, 2-ethyltetrahydro-	116	C6H12S	001551-32-2	83
3			Tetrahydrothiophene-2-carboxylic...	146	C6H10O2S	113990-87-7	59
4			trans-Raphasatin	159	C6H9NS2	013028-50-7	59
5			cis-Raphasatin	159	C6H9NS2	123954-93-8	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
Data File : VW022469.D
Acq On : 08 Apr 2022 17:19
Operator : SY/VA
Sample : N2293-17
Misc : 6.73g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNP5

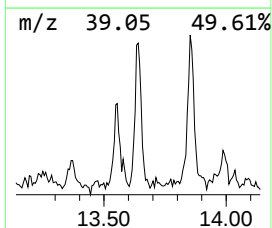
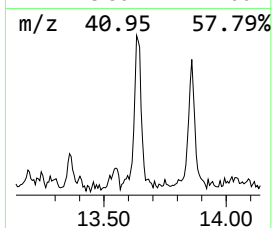
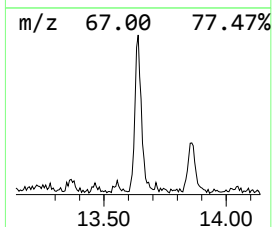
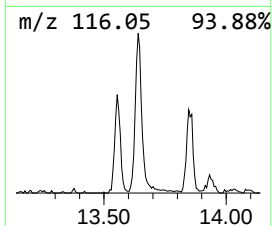
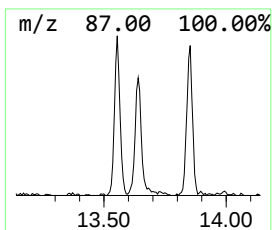
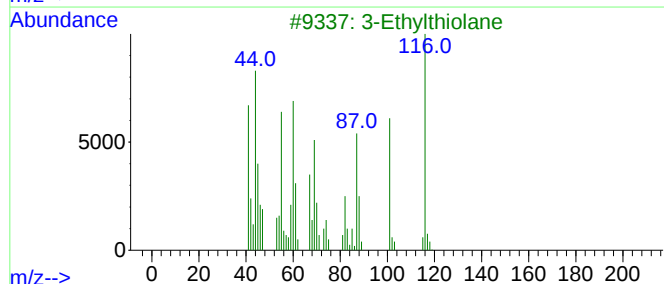
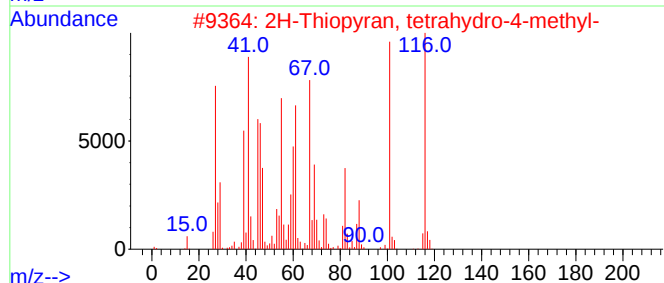
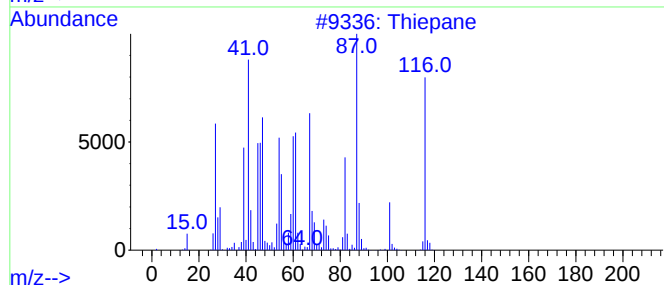
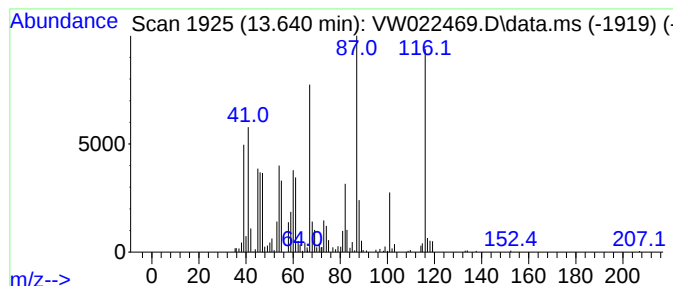
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Quant Title : SFAM01.0

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

Peak Number 6 Thiepane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.640	3.18 ug/L	160118	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiepane	116	C6H12S	004753-80-4	74
2			2H-Thiopyran, tetrahydro-4-methyl-	116	C6H12S	005161-17-1	47
3			3-Ethylthiolane	116	C6H12S	062184-67-2	35
4			1-Propene, 1-(ethylthio)-2-methyl-	116	C6H12S	027482-14-0	35
5			Ethylidenecyclobutane	82	C6H10	001528-21-8	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
Data File : VW022469.D
Acq On : 08 Apr 2022 17:19
Operator : SY/VA
Sample : N2293-17
Misc : 6.73g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNP5

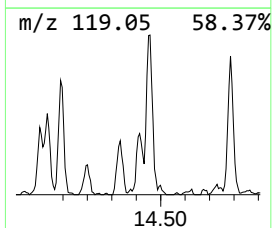
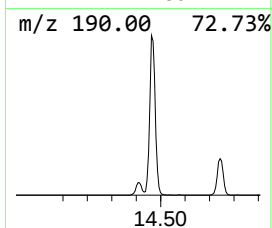
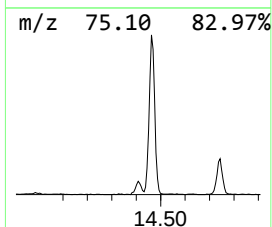
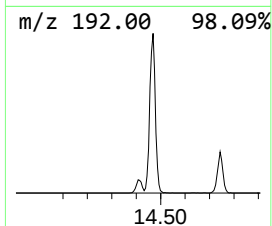
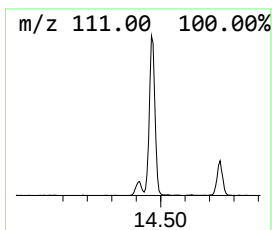
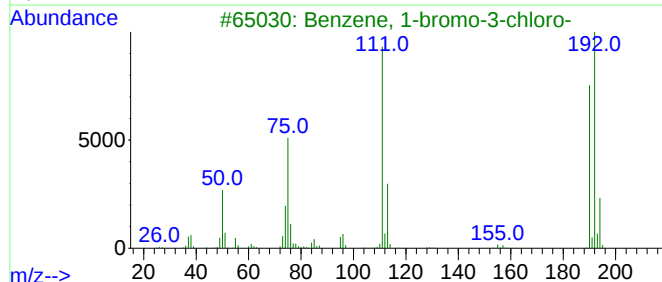
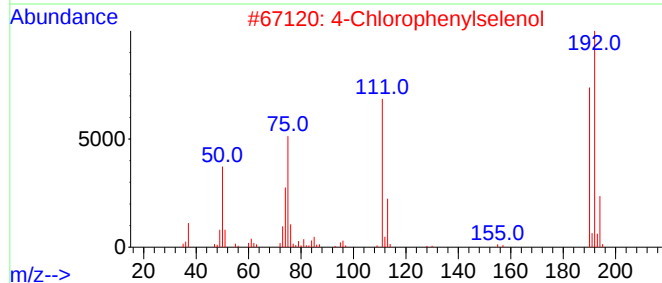
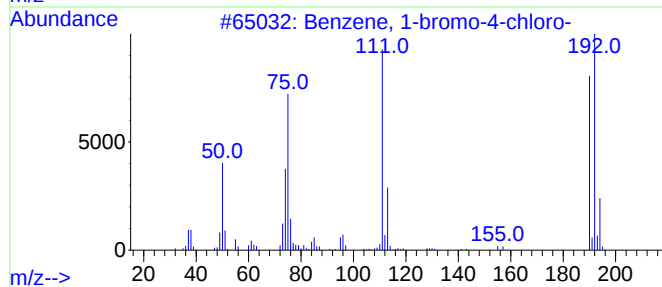
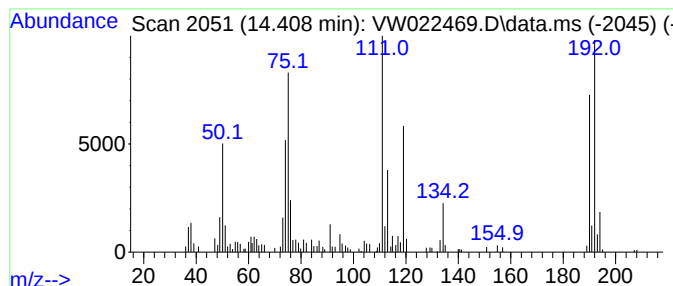
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Quant Title : SFAM01.0

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

Peak Number 7 Benzene, 1-bromo-4-chloro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.408	1.67 ug/L	84194	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	97
2			4-Chlorophenylselenol	192	C6H5ClSe	016645-10-6	93
3			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	90
4			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	90
5			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
Data File : VW022469.D
Acq On : 08 Apr 2022 17:19
Operator : SY/VA
Sample : N2293-17
Misc : 6.73g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNP5

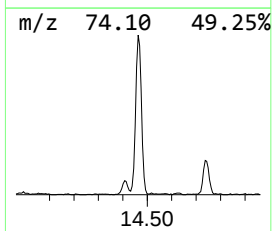
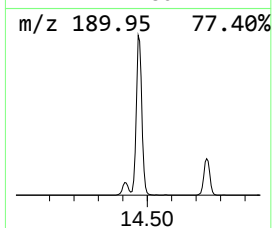
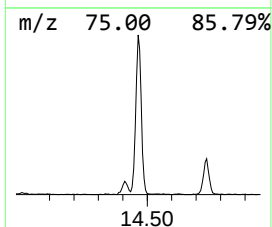
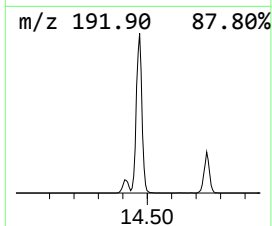
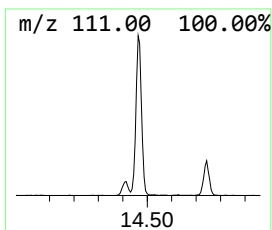
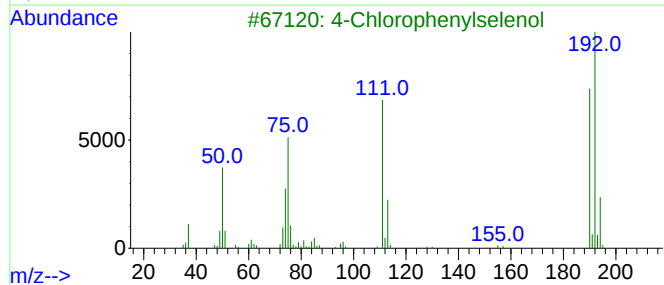
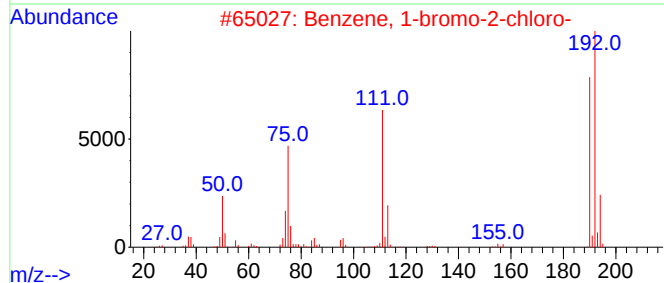
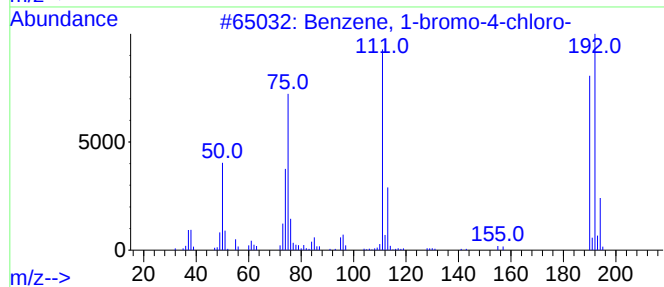
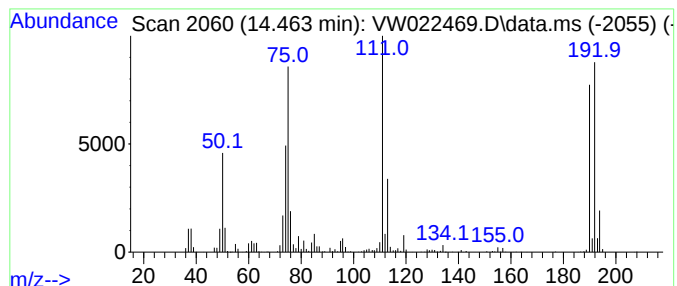
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Quant Title : SFAM01.0

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

Peak Number 8 Benzene, 1-bromo-2-chloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.463	14.80 ug/L	745470	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	99
2			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
3			4-Chlorophenylselenol	192	C6H5ClSe	016645-10-6	98
4			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	96
5			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
Data File : VW022469.D
Acq On : 08 Apr 2022 17:19
Operator : SY/VA
Sample : N2293-17
Misc : 6.73g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNP5

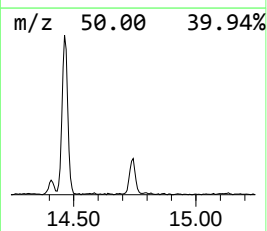
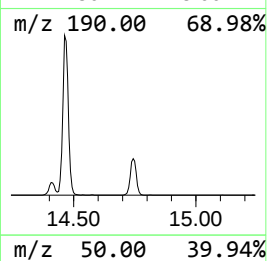
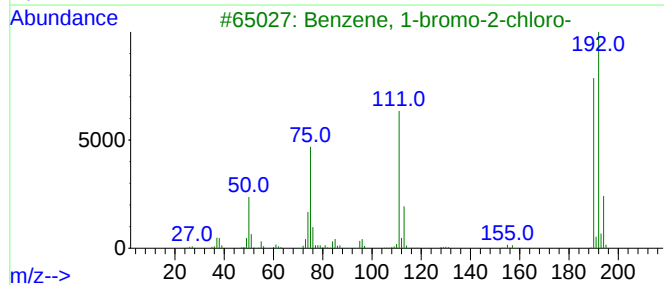
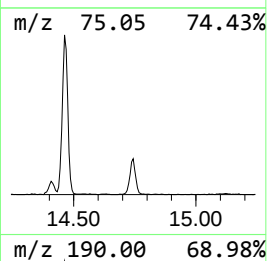
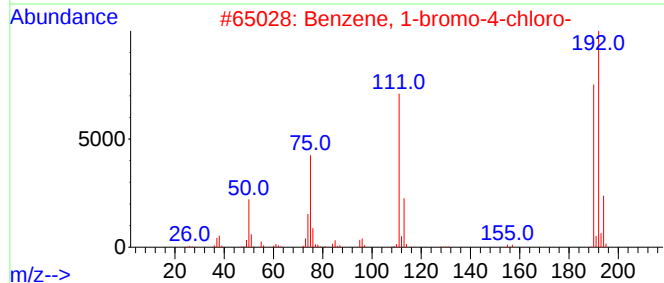
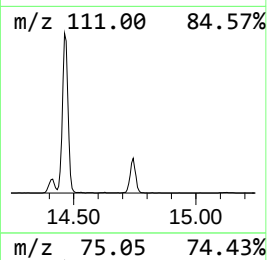
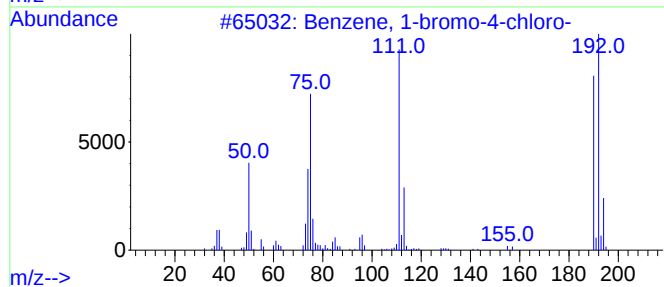
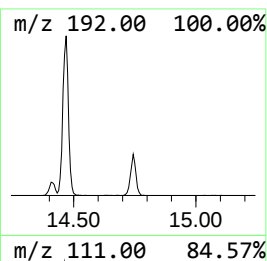
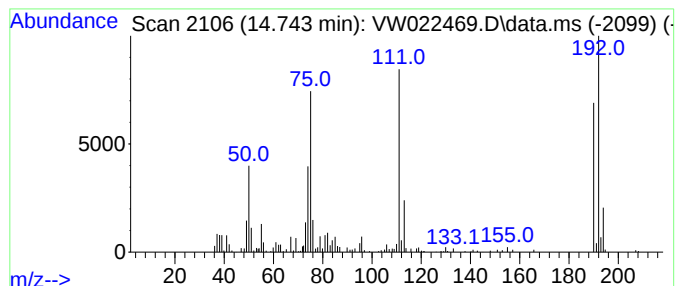
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Quant Title : SFAM01.0

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

Peak Number 9 Benzene, 1-bromo-3-chloro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.743	3.90 ug/L	196502	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	99
2			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	97
3			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	97
4			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	96
5			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
Data File : VW022469.D
Acq On : 08 Apr 2022 17:19
Operator : SY/VA
Sample : N2293-17
Misc : 6.73g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNP5

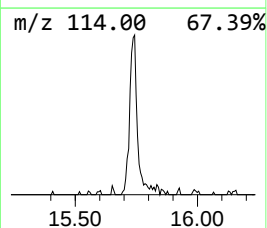
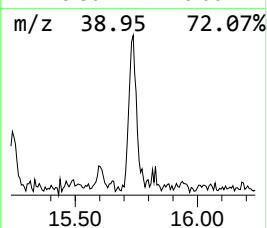
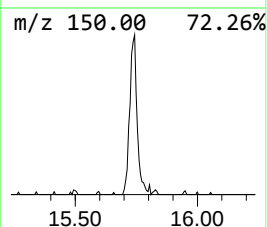
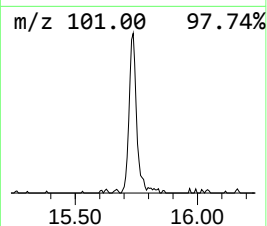
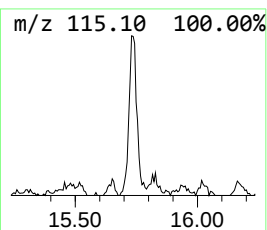
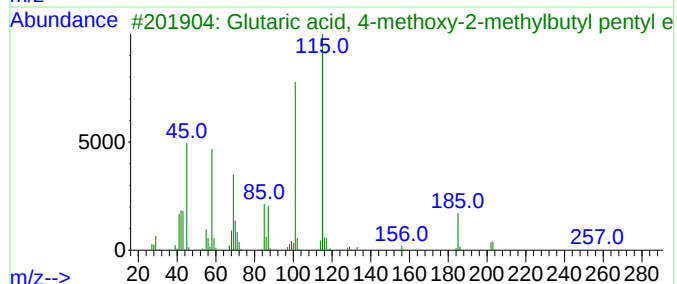
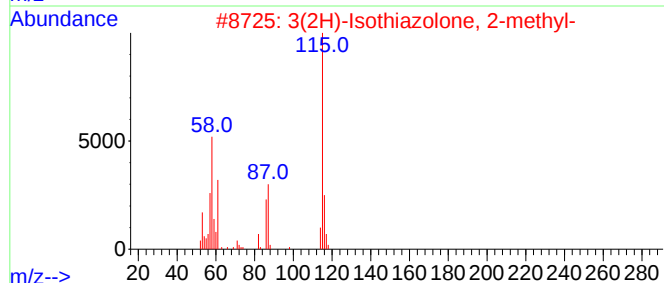
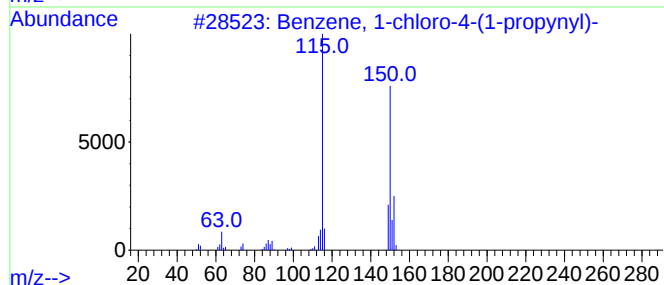
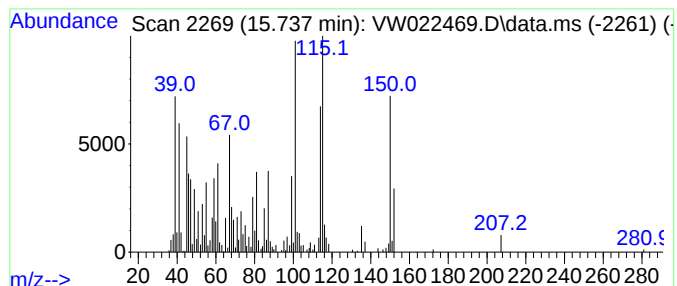
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Quant Title : SFAM01.0

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

Peak Number 10 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.737	3.24 ug/L	163035	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-4-(1-propynyl)-	150	C9H7Cl	002809-65-6	38
2			3(2H)-Isothiazolone, 2-methyl-	115	C4H5NOS	002682-20-4	30
3			Glutaric acid, 4-methoxy-2-methy...	302	C16H30O5	1000359-41-3	27
4			Glutaric acid, hexyl 4-methoxy-2...	316	C17H32O5	1000359-41-5	22
5			2-Chloro-4,6-difluoro-pyrimidine	150	C4HC1F2N2	038953-30-9	14



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
Data File : VW022469.D
Acq On : 08 Apr 2022 17:19
Operator : SY/VA
Sample : N2293-17
Misc : 6.73g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNP5

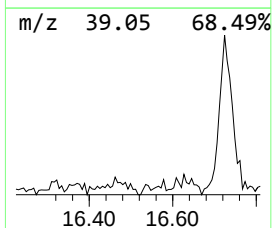
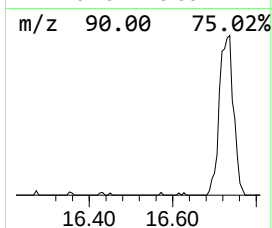
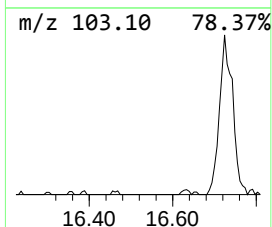
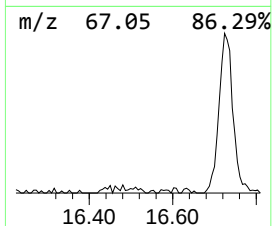
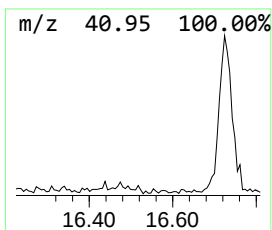
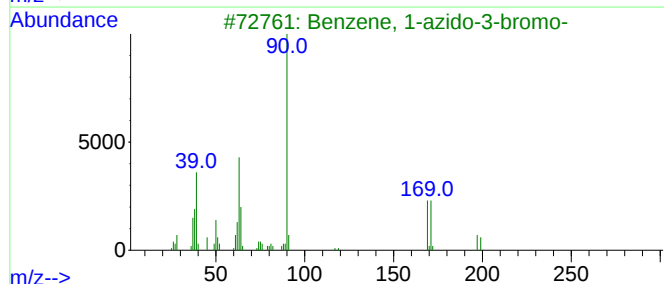
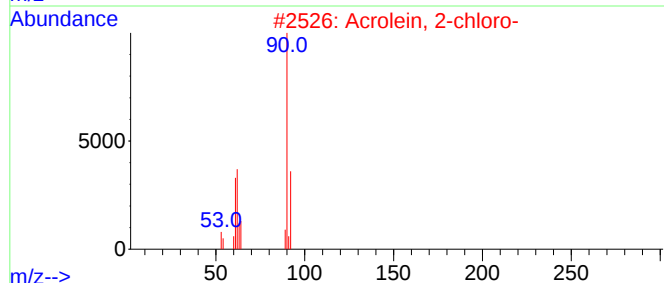
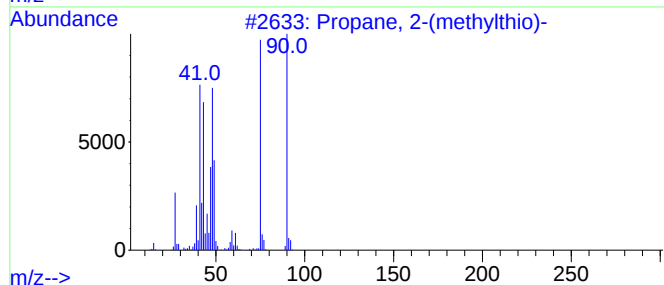
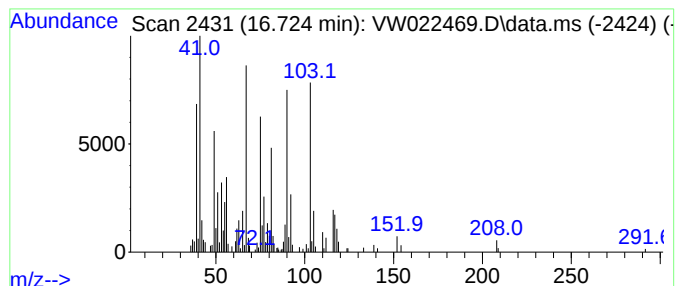
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Quant Title : SFAM01.0

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

Peak Number 11 unknown-02 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.724	2.33 ug/L	117360	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-(methylthio)-	90	C4H10S	001551-21-9	43
2			Acrolein, 2-chloro-	90	C3H3ClO	000683-51-2	37
3			Benzene, 1-azido-3-bromo-	197	C6H4BrN3	002101-89-5	35
4			1-Hexene, 3-chloro-	118	C6H11Cl	053101-38-5	35
5			2,2-Bis(chloromethyl)-1-propanol	156	C5H10Cl2O	005355-54-4	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
 Data File : VW022469.D
 Acq On : 08 Apr 2022 17:19
 Operator : SY/VA
 Sample : N2293-17
 Misc : 6.73g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETNP5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.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
(DEL) Alkane: S...	1.965	93.1	ug/L	3516690	1	8.842	943920	25.0
2H-Pyran, tetra...	9.963	9.4	ug/L	356236	1	8.842	943920	25.0
Benzene, bromo-	12.743	6.1	ug/L	306694	3	13.560	1259610	25.0
Thiophene, 2-et...	12.890	5.0	ug/L	252504	3	13.560	1259610	25.0
Thiepane	13.640	3.2	ug/L	160118	3	13.560	1259610	25.0
Benzene, 1-brom...	14.408	1.7	ug/L	84194	3	13.560	1259610	25.0
Benzene, 1-brom...	14.463	14.8	ug/L	745470	3	13.560	1259610	25.0
Benzene, 1-brom...	14.743	3.9	ug/L	196502	3	13.560	1259610	25.0
unknown-01	15.737	3.2	ug/L	163035	3	13.560	1259610	25.0
unknown-02	16.724	2.3	ug/L	117360	3	13.560	1259610	25.0