

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
 Data File : VW021435.D
 Acq On : 17 Dec 2021 16:54
 Operator : SY/VA
 Sample : M5121-10
 Misc : 6.02g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL57

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\SFAMWLM120921SMA.M
 Title : SFAM01.0

Signal : TIC: VW021435.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	67	72	80	rVB	21553	34658	3.43%	0.724%
2	2.422	84	85	87	rBV2	314	329	0.03%	0.007%
3	2.489	91	96	105	rBV	5923	10681	1.06%	0.223%
4	2.690	127	129	131	rBV2	284	277	0.03%	0.006%
5	2.879	154	160	168	rVB	11219	22809	2.26%	0.476%
6	2.952	171	172	175	rBV2	290	219	0.02%	0.005%
7	3.714	295	297	301	rVV	178	158	0.02%	0.003%
8	4.007	335	345	357	rVV	26770	74207	7.35%	1.549%
9	4.117	357	363	376	rVV2	2870	8026	0.79%	0.168%
10	4.373	394	405	413	rBV2	871	2407	0.24%	0.050%
11	4.915	484	494	503	rBV3	2507	7972	0.79%	0.166%
12	5.080	518	521	523	rBB	131	154	0.02%	0.003%
13	5.245	544	548	551	rBB	126	138	0.01%	0.003%
14	5.580	600	603	606	rBV	116	180	0.02%	0.004%
15	5.702	620	623	627	rBB	74	136	0.01%	0.003%
16	5.781	630	636	640	rBV3	1013	2533	0.25%	0.053%
17	5.946	658	663	666	rVB	381	617	0.06%	0.013%
18	6.196	701	704	707	rBV	75	137	0.01%	0.003%
19	6.232	707	710	711	rVV2	157	161	0.02%	0.003%
20	6.409	737	739	744	rBB2	87	142	0.01%	0.003%
21	6.458	744	747	750	rBV	130	184	0.02%	0.004%
22	6.549	760	762	764	rBV	151	152	0.02%	0.003%
23	6.592	767	769	772	rBB	145	138	0.01%	0.003%
24	6.787	796	801	802	rBV	121	159	0.02%	0.003%
25	6.909	810	821	831	rBB3	1601	5010	0.50%	0.105%
26	7.074	841	848	857	rBV	6861	19703	1.95%	0.411%
27	7.257	871	878	881	rVB3	268	413	0.04%	0.009%
28	7.433	904	907	910	rBB	145	145	0.01%	0.003%
29	7.647	933	942	953	rVV	38438	93477	9.26%	1.951%
30	8.153	1022	1025	1029	rBB	86	148	0.01%	0.003%
31	8.195	1029	1032	1034	rBB	144	138	0.01%	0.003%
32	8.275	1034	1045	1059	rBV2	74974	224386	22.22%	4.684%
33	8.378	1059	1062	1063	rBV3	197	245	0.02%	0.005%
34	8.525	1085	1086	1088	rVV2	203	171	0.02%	0.004%
35	8.549	1088	1090	1098	rVB3	295	490	0.05%	0.010%
36	8.695	1111	1114	1116	rBV	241	305	0.03%	0.006%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Title : SFAM01.0

37	8.842	1130	1138	1146	rBV	79176	157322	15.58%	3.284%
38	8.933	1150	1153	1156	rBV	77	140	0.01%	0.003%
39	9.073	1171	1176	1182	rBV2	441	870	0.09%	0.018%
40	9.274	1200	1209	1220	rBV	50988	104096	10.31%	2.173%
41	9.409	1224	1231	1237	rVV4	1306	2986	0.30%	0.062%
42	9.451	1237	1238	1242	rVV	167	184	0.02%	0.004%
43	9.671	1270	1274	1276	rVB	260	293	0.03%	0.006%
44	9.756	1284	1288	1293	rBB3	525	1006	0.10%	0.021%
45	9.890	1303	1310	1315	rBB3	1044	1782	0.18%	0.037%
46	9.939	1315	1318	1320	rBV	181	210	0.02%	0.004%
47	9.988	1324	1326	1327	rBV	198	140	0.01%	0.003%
48	10.030	1327	1333	1341	rBV	26964	47714	4.72%	0.996%
49	10.091	1341	1343	1348	rVB5	513	839	0.08%	0.018%
50	10.207	1357	1362	1367	rBV3	2003	3973	0.39%	0.083%
51	10.323	1373	1381	1388	rBV	111672	195515	19.36%	4.082%
52	10.390	1388	1392	1396	rVV3	1491	2628	0.26%	0.055%
53	10.494	1403	1409	1413	rVB3	735	1556	0.15%	0.032%
54	10.579	1416	1423	1429	rBV	17589	29967	2.97%	0.626%
55	10.658	1434	1436	1439	rBV3	450	465	0.05%	0.010%
56	10.689	1439	1441	1443	rBV2	225	218	0.02%	0.005%
57	10.756	1449	1452	1457	rVB3	666	1118	0.11%	0.023%
58	10.853	1457	1468	1473	rBV7	1008	3242	0.32%	0.068%
59	10.921	1473	1479	1488	rBV	30070	54384	5.39%	1.135%
60	11.067	1499	1503	1508	rVB3	3947	5742	0.57%	0.120%
61	11.183	1518	1522	1525	rBV4	1293	2089	0.21%	0.044%
62	11.231	1526	1530	1532	rVV3	1543	1923	0.19%	0.040%
63	11.335	1543	1547	1550	rBV5	1816	2903	0.29%	0.061%
64	11.378	1550	1554	1555	rBV3	864	1111	0.11%	0.023%
65	11.512	1571	1576	1580	rVB4	2595	4197	0.42%	0.088%
66	11.628	1587	1595	1604	rBV	126488	211018	20.90%	4.405%
67	11.731	1608	1612	1614	rBV2	2723	4036	0.40%	0.084%
68	11.823	1621	1627	1630	rBV5	4717	10235	1.01%	0.214%
69	11.872	1632	1635	1639	rVB2	6807	10144	1.00%	0.212%
70	12.134	1672	1678	1690	rBV6	14219	43203	4.28%	0.902%
71	12.250	1693	1697	1701	rVB	13092	19877	1.97%	0.415%
72	12.341	1701	1712	1713	rBV5	13345	32488	3.22%	0.678%
73	12.457	1727	1731	1736	rBV2	10219	22102	2.19%	0.461%
74	12.536	1741	1744	1748	rVB4	8324	12199	1.21%	0.255%
75	12.688	1763	1769	1775	rBV	56456	101163	10.02%	2.112%
76	12.780	1781	1784	1790	rVB6	15629	27946	2.77%	0.583%

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77	12.859	1791	1797	1801	rBV2	24944	49253	4.88%	1.028%
78	12.938	1805	1810	1815	rVB	63406	104154	10.31%	2.174%
79	13.079	1829	1833	1835	rBV3	16675	27564	2.73%	0.575%
80	13.164	1843	1847	1854	rVB	39362	62770	6.22%	1.310%
81	13.249	1856	1861	1865	rVV	93305	143479	14.21%	2.995%
82	13.286	1865	1867	1872	rVB	20439	25666	2.54%	0.536%
83	13.408	1884	1887	1889	rBV2	14865	19388	1.92%	0.405%
84	13.554	1906	1911	1915	rBV	125725	213045	21.10%	4.448%
85	13.853	1954	1960	1968	rBV2	100140	269474	26.68%	5.626%
86	14.194	2011	2016	2021	rBV3	53117	91503	9.06%	1.910%
87	14.255	2022	2026	2032	rVB6	30480	56553	5.60%	1.181%
88	14.322	2033	2037	2042	rBV4	20180	39501	3.91%	0.825%
89	14.383	2042	2047	2049	rBV3	36479	61423	6.08%	1.282%
90	14.414	2049	2052	2055	rVV	69921	101059	10.01%	2.110%
91	14.450	2055	2058	2062	rVB	41074	56573	5.60%	1.181%
92	14.493	2062	2065	2069	rBV	17234	23599	2.34%	0.493%
93	14.633	2085	2088	2093	rVB	25007	36701	3.63%	0.766%
94	14.792	2109	2114	2118	rBV3	25068	60035	5.94%	1.253%
95	15.060	2155	2158	2164	rVB2	23113	34912	3.46%	0.729%
96	15.359	2197	2207	2218	rBV	551760	1009897	100.00%	21.083%
97	15.651	2248	2255	2261	rBV6	17064	44187	4.38%	0.922%
98	15.944	2299	2303	2308	rVB5	15715	25439	2.52%	0.531%
99	16.432	2377	2383	2396	rVB	86939	211798	20.97%	4.422%
100	16.633	2409	2416	2429	rVB	164773	387944	38.41%	8.099%

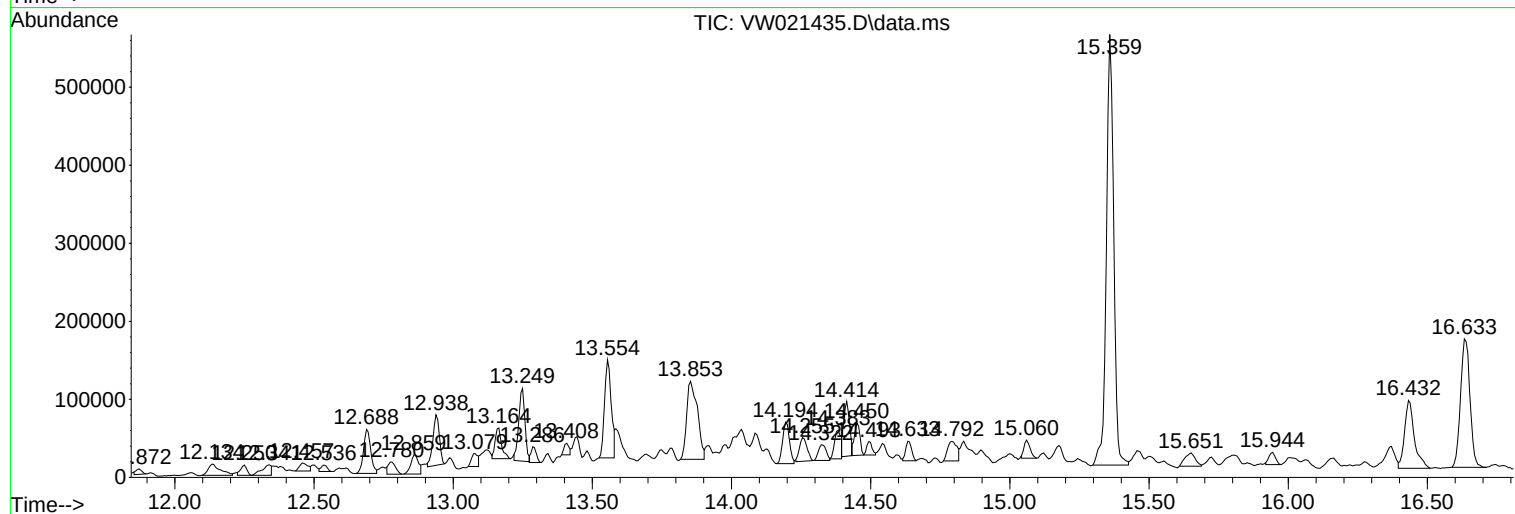
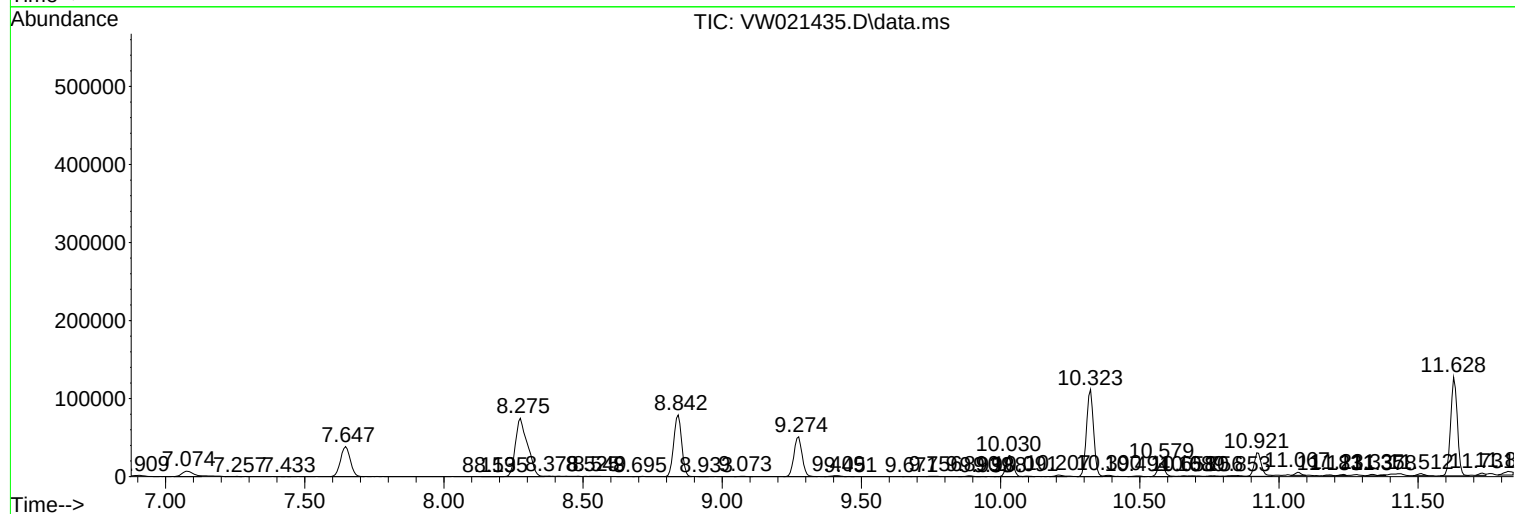
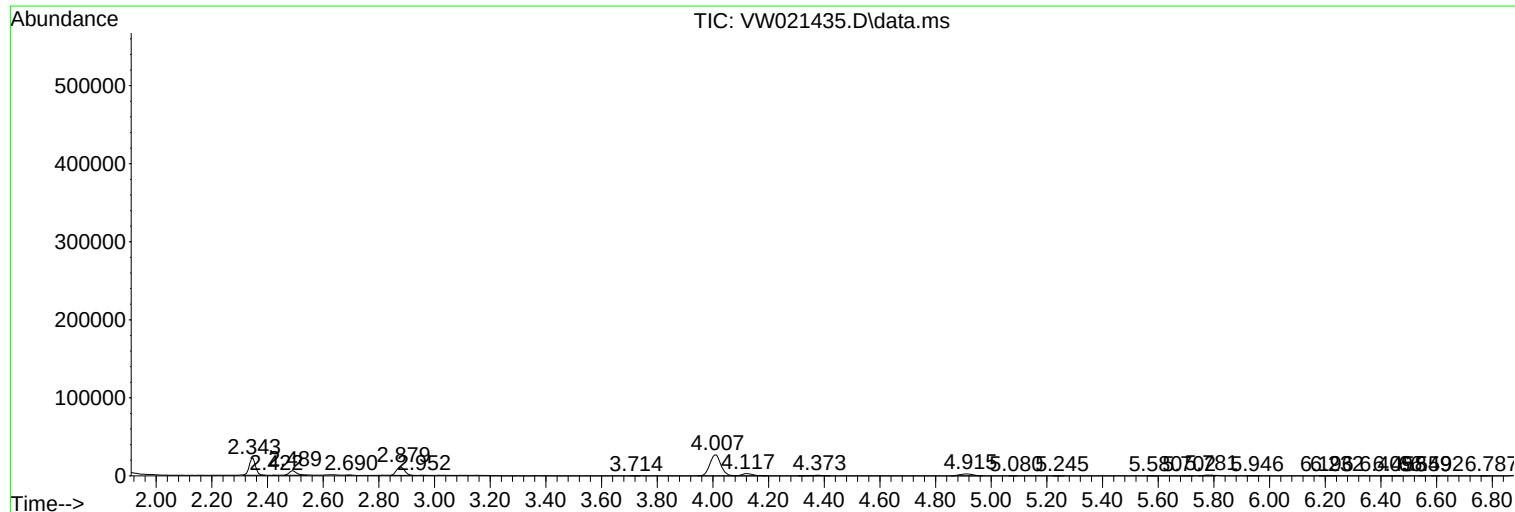
Sum of corrected areas: 4790146

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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



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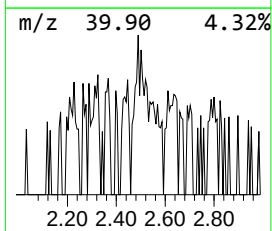
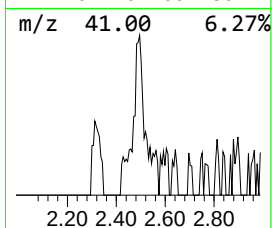
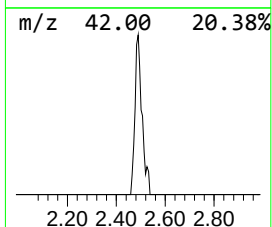
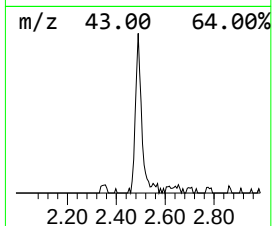
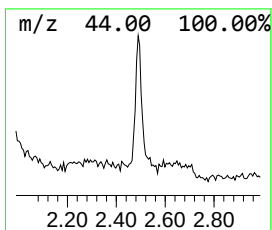
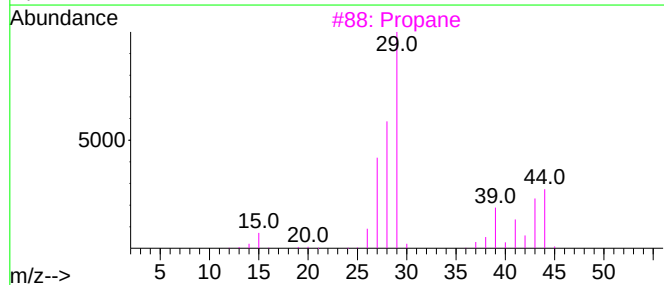
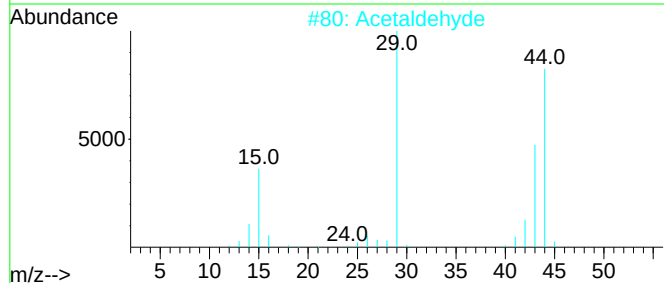
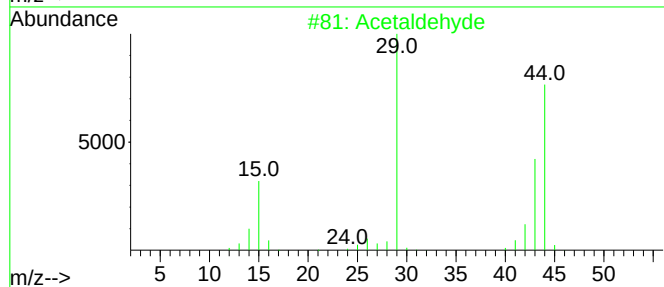
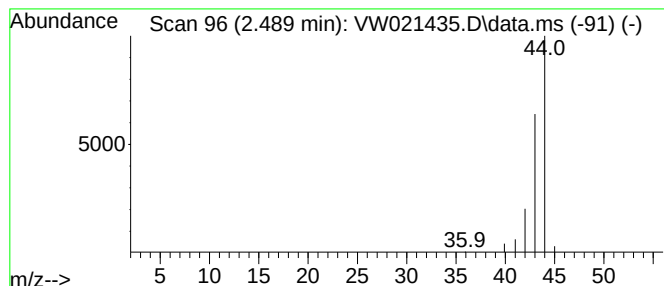
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Acetaldehyde Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.489	1.70 ug/L	10681	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	74
2			Acetaldehyde	44	C2H4O	000075-07-0	74
3			Propane	44	C3H8	000074-98-6	5
4			Ethylene oxide	44	C2H4O	000075-21-8	5
5			Ethylene oxide	44	C2H4O	000075-21-8	5



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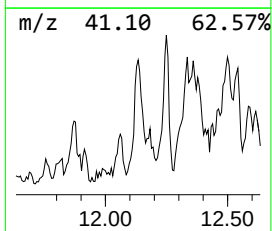
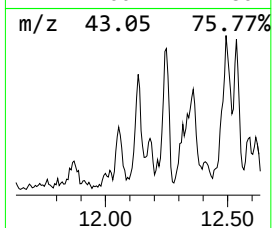
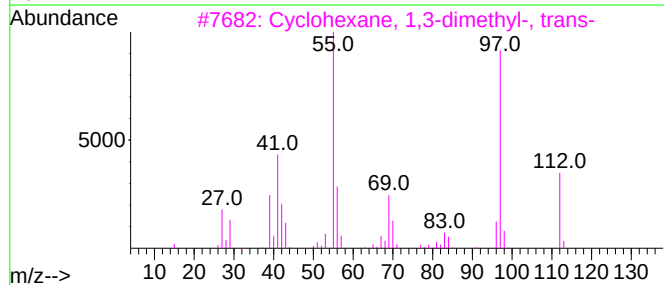
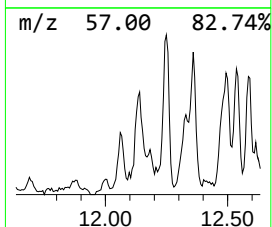
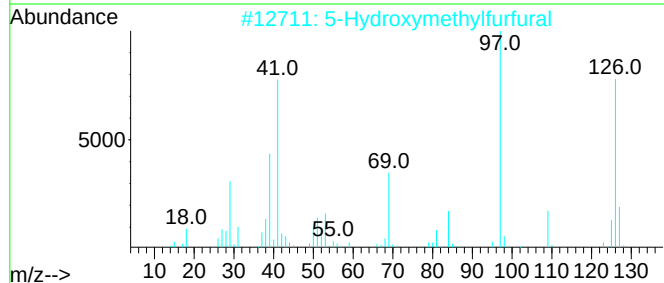
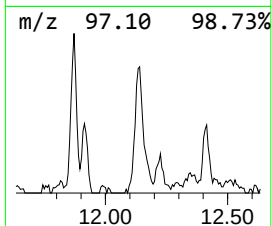
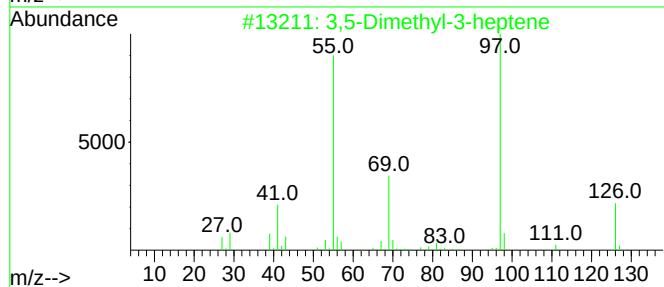
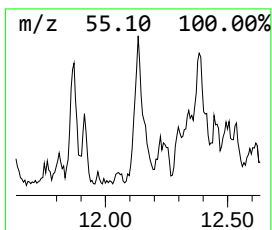
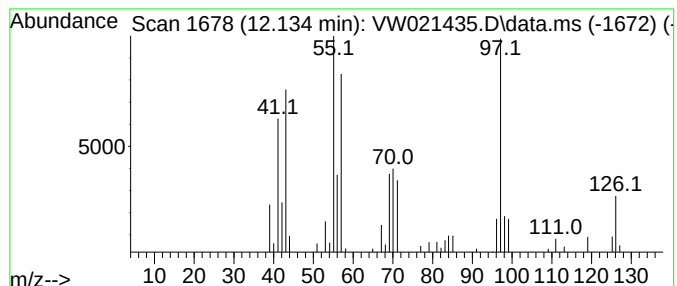
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.134	5.12 ug/L	43203	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	43
2			5-Hydroxymethylfurfural	126	C6H6O3	000067-47-0	43
3			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	43
4			3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	38
5			cis-3-Nonene	126	C9H18	020237-46-1	38



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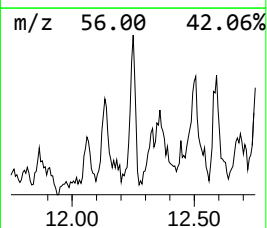
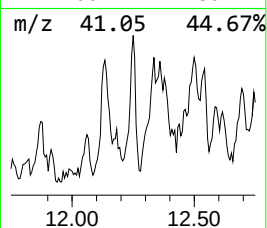
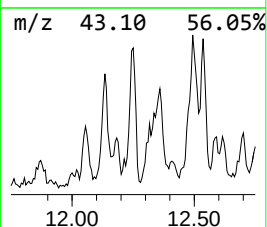
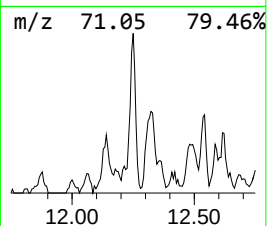
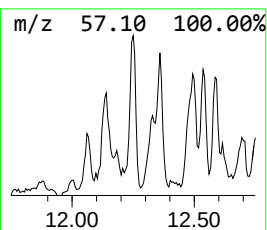
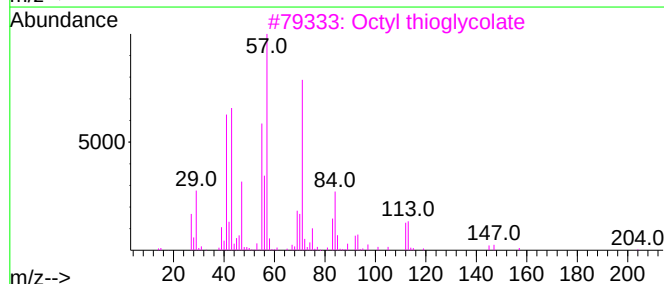
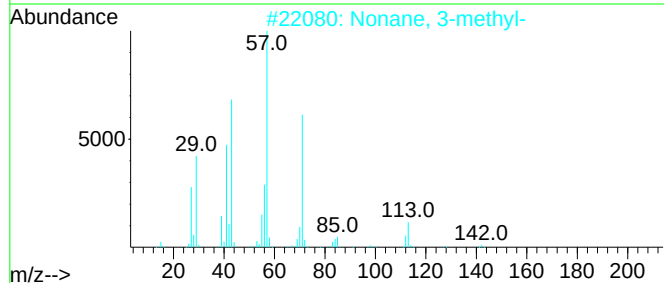
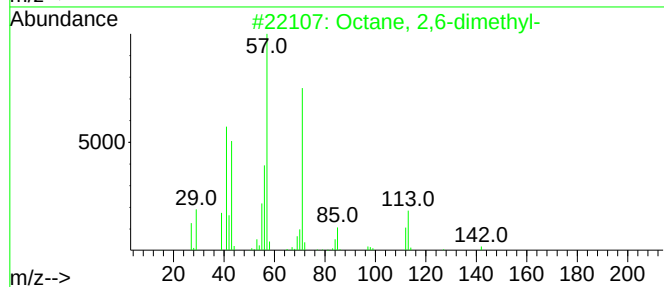
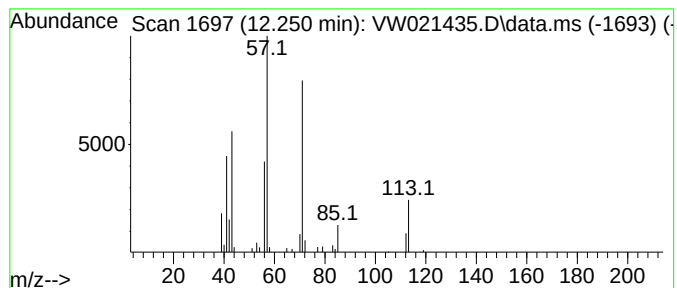
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Quant Title : SFAM01.0

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Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.249	2.35 ug/L	19877	Chlorobenzene-d5		11.628	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	78
2	Nonane, 3-methyl-		142	C10H22	005911-04-6	74
3	Octyl thioglycolate		204	C10H20O2S	007664-80-4	72
4	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	64
5	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

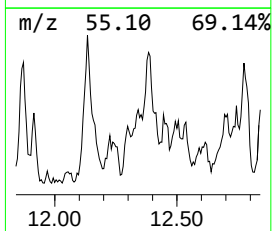
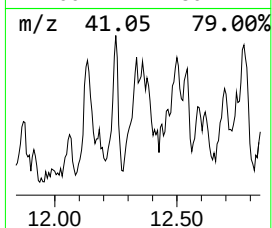
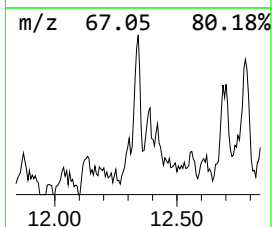
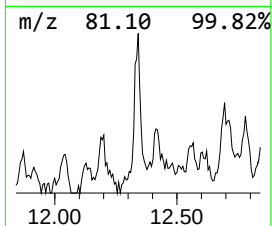
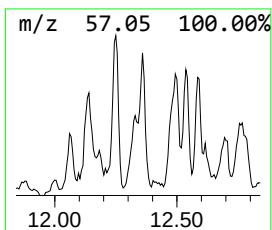
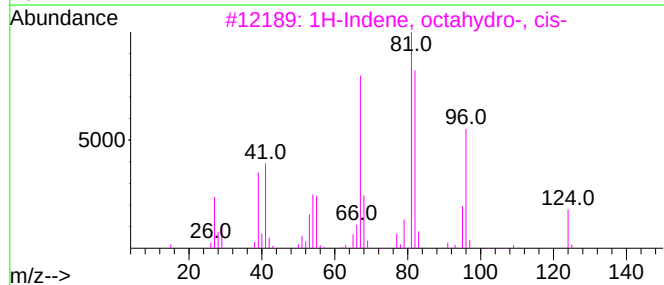
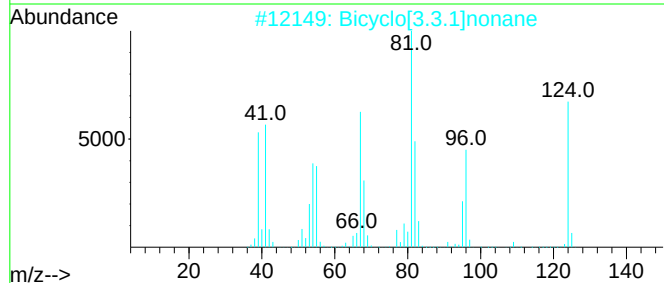
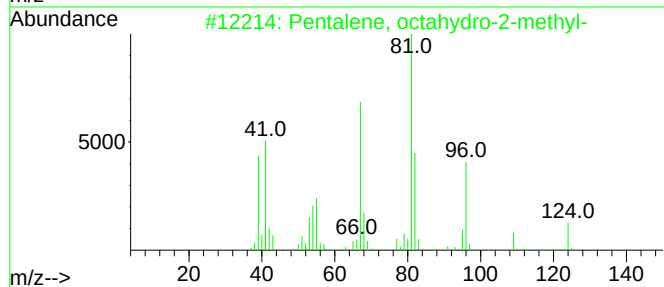
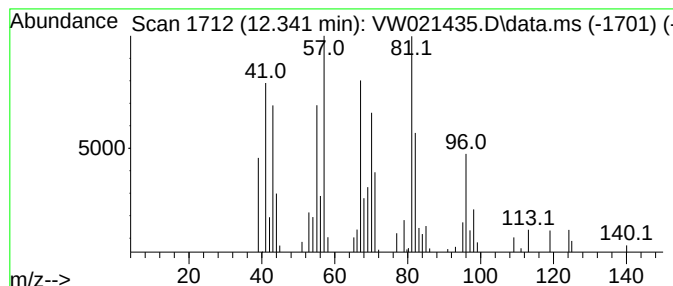
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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

Peak Number 6 Pentalene, octahydro-2-methyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD			R.T.
12.341	3.85 ug/L	32488	Chlorobenzene-d5			11.628
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentalene, octahydro-2-methyl-		124	C9H16	003868-64-2	92
2	Bicyclo[3.3.1]nonane		124	C9H16	000280-65-9	64
3	1H-Indene, octahydro-, cis-		124	C9H16	004551-51-3	64
4	Cyclohexane, methylene-		96	C7H12	001192-37-6	55
5	2,3-Hexadiene, 2-methyl-		96	C7H12	029212-09-7	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

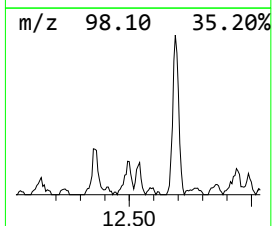
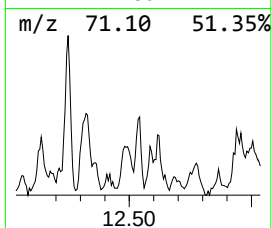
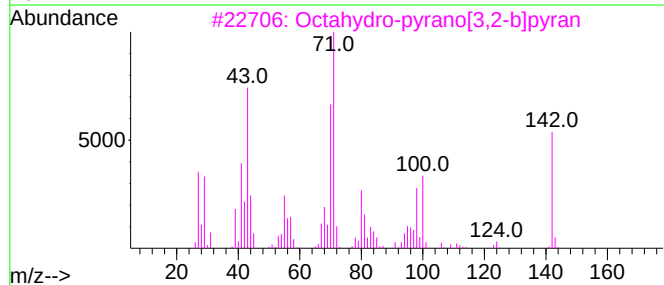
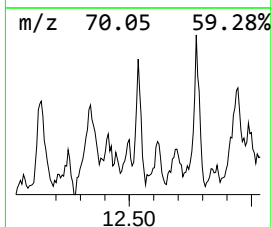
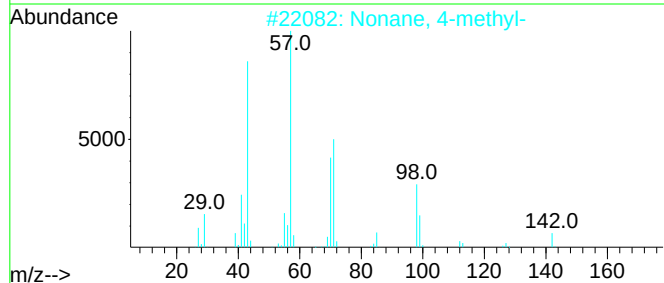
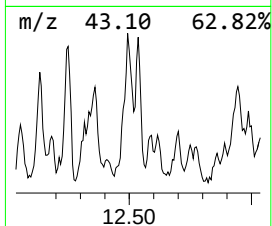
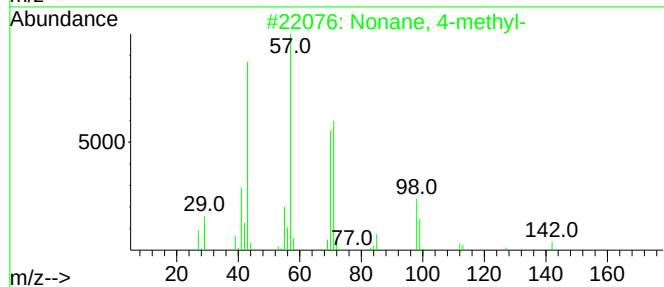
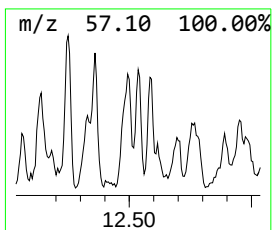
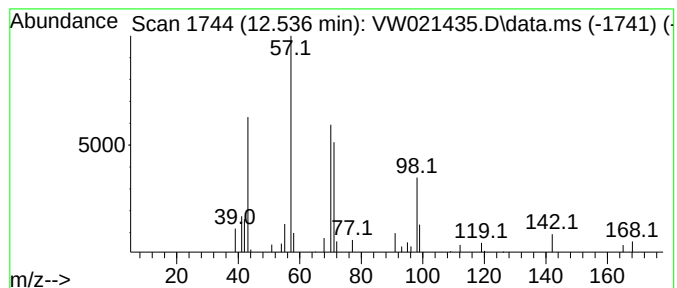
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ClientSampleId :
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Quant Title : SFAM01.0

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.536	1.45 ug/L	12199	Chlorobenzene-d5		11.628	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 4-methyl-		142	C10H22	017301-94-9	64
2	Nonane, 4-methyl-		142	C10H22	017301-94-9	64
3	Octahydro-pyrano[3,2-b]pyran		142	C8H14O2	1000189-97-0	38
4	Heptane, 4-methyl-		114	C8H18	000589-53-7	37
5	Heptane, 3,4-dimethyl-		128	C9H20	000922-28-1	36



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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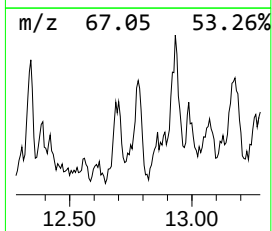
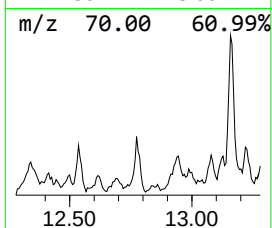
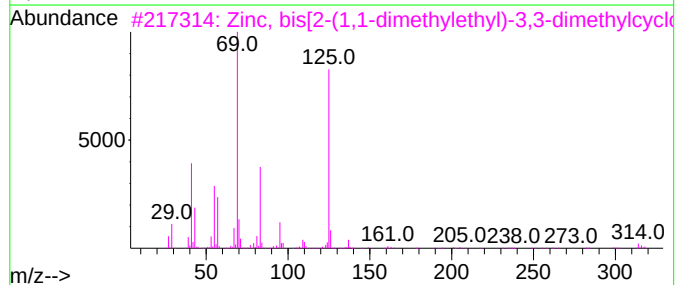
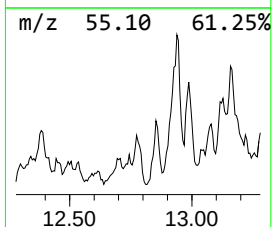
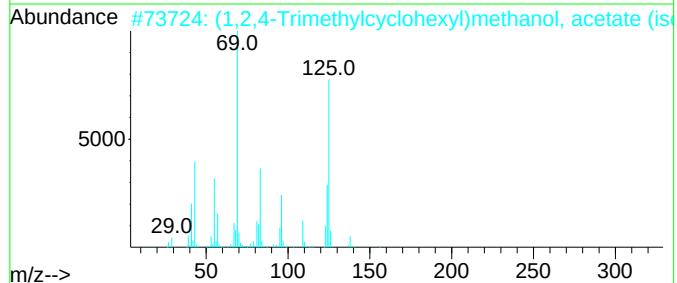
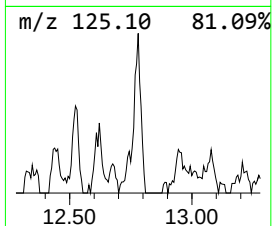
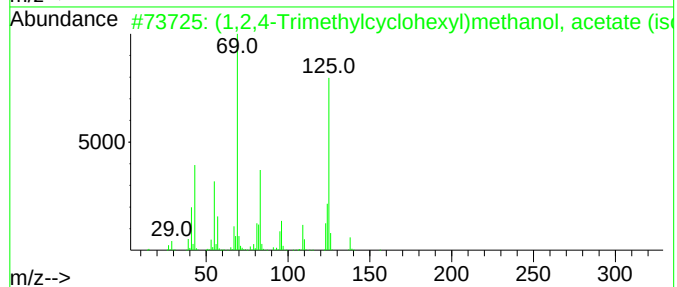
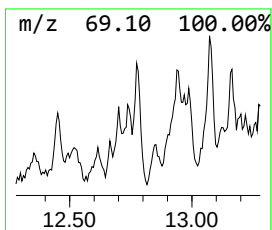
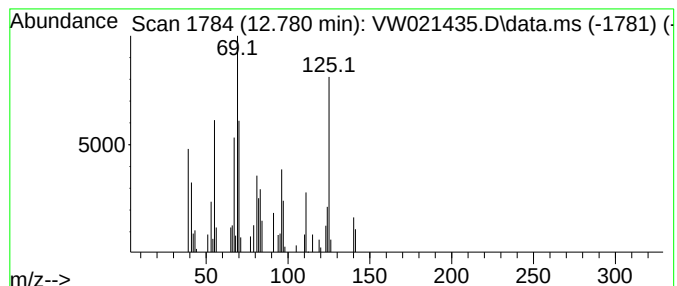
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Quant Title : SFAM01.0

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

Peak Number 8 unknown-01 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.780	3.28 ug/L	27946	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,2,4-Trimethylcyclohexyl)metha...	198	C12H22O2	1010499-04-6	43
2			(1,2,4-Trimethylcyclohexyl)metha...	198	C12H22O2	1000499-04-5	43
3			Zinc, bis[2-(1,1-dimethylethyl)-...	314	C18H34Zn	074793-36-5	38
4			4-Octene, 2,6-dimethyl-, [S-(Z)]-	140	C10H20	062960-77-4	27
5			3-Ethyl-3-octene	140	C10H20	019781-31-8	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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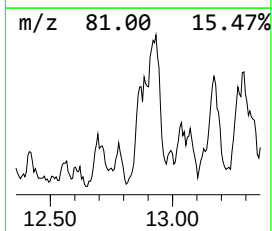
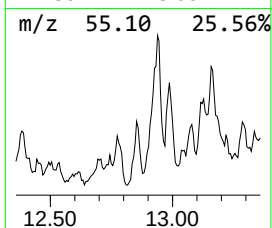
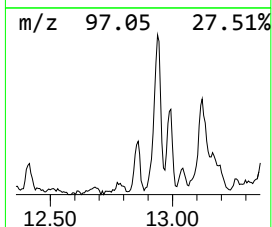
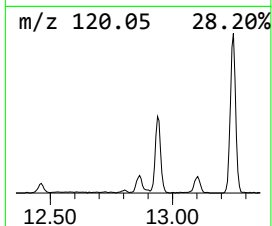
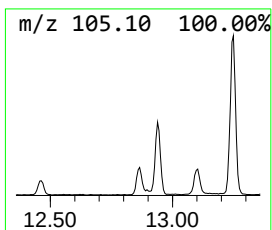
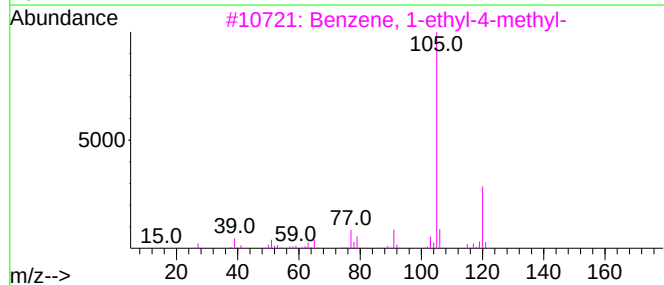
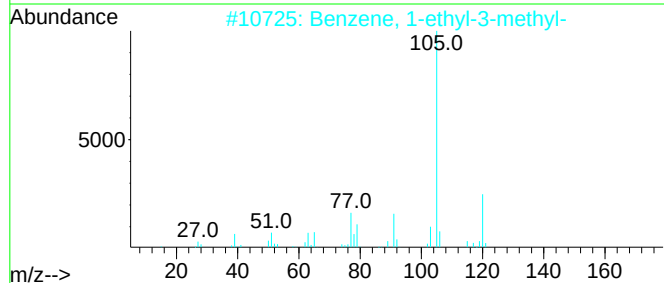
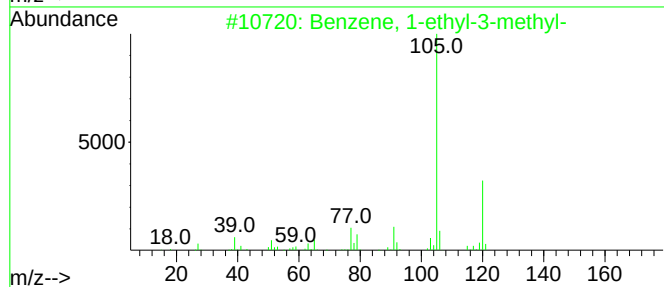
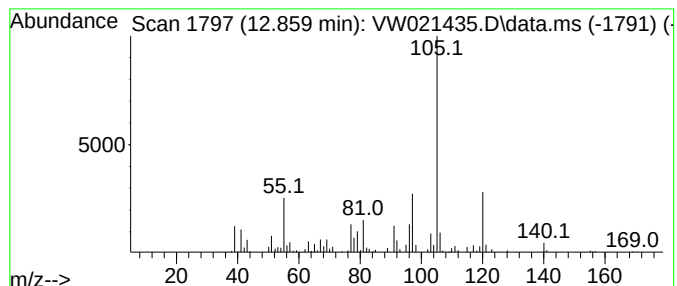
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Quant Title : SFAM01.0

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

Peak Number 9 Benzene, 1-ethyl-3-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.859	5.78 ug/L	49253	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	60
4			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	60
5			Mesitylene	120	C9H12	000108-67-8	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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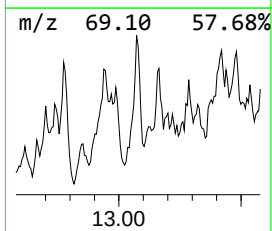
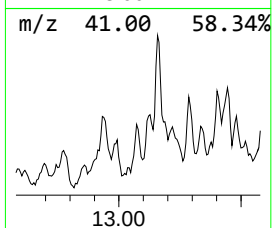
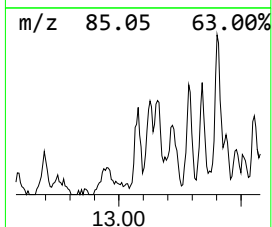
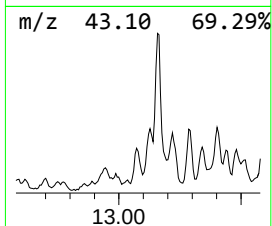
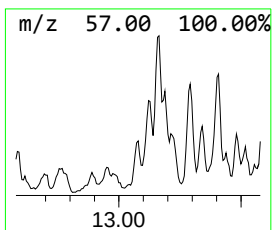
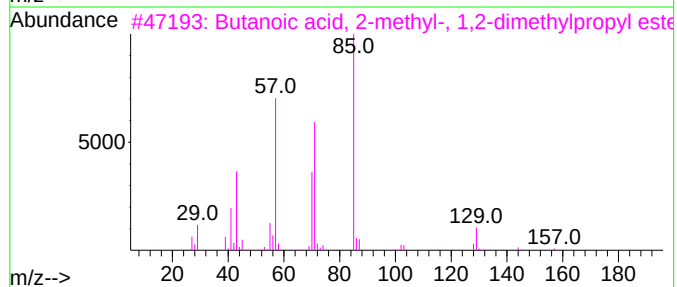
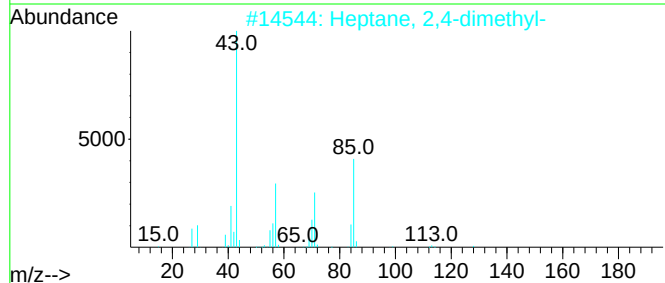
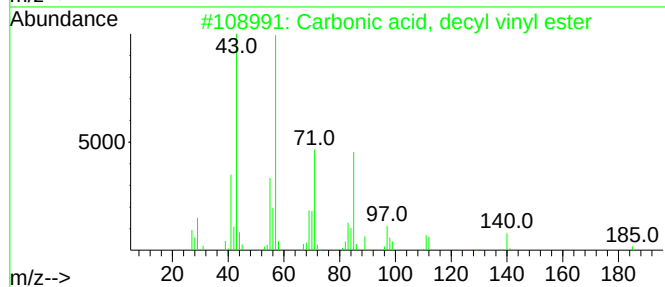
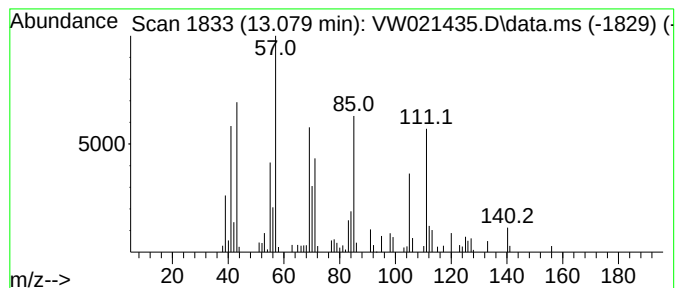
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Quant Title : SFAM01.0

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

Peak Number 10 unknown-02 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.079	3.23 ug/L	27564	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, decyl vinyl ester	228	C13H24O3	1000383-25-7	47
2			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	46
3			Butanoic acid, 2-methyl-, 1,2-di...	172	C10H20O2	084696-83-3	43
4			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	43
5			Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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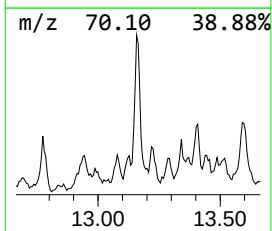
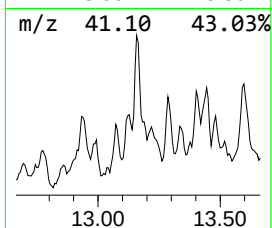
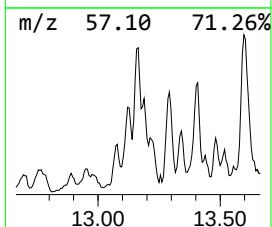
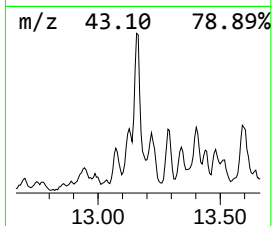
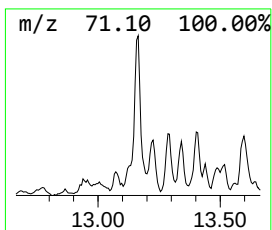
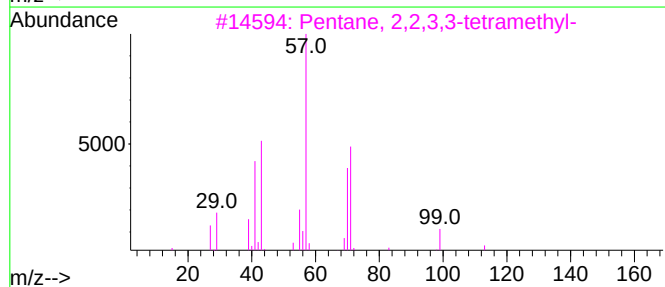
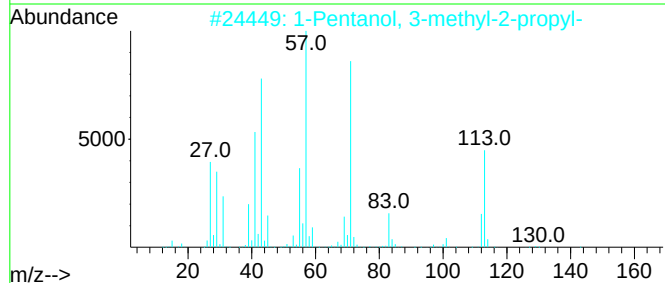
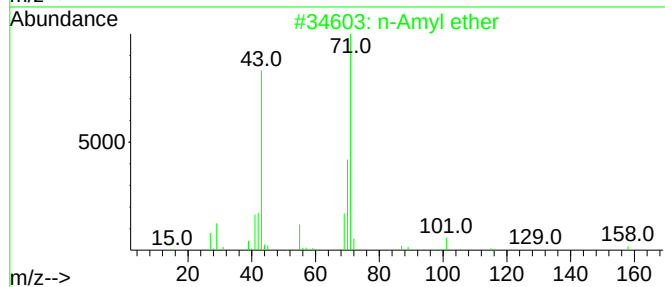
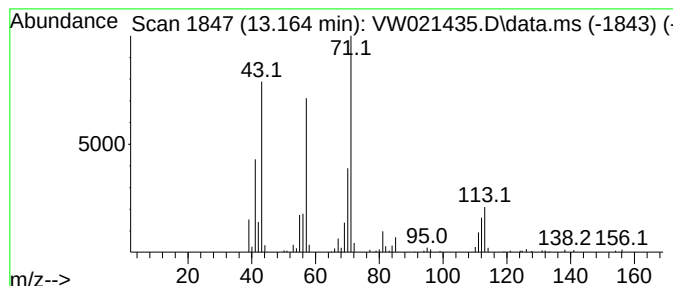
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Quant Title : SFAM01.0

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

Peak Number 11 n-Amyl ether Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.164	7.37 ug/L	62770	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Amyl ether	158	C10H22O	000693-65-2	50
2			1-Pentanol, 3-methyl-2-propyl-	144	C9H20O	054004-40-9	47
3			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	43
4			Heptane, 4-methyl-	114	C8H18	000589-53-7	43
5			Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

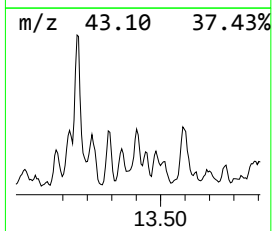
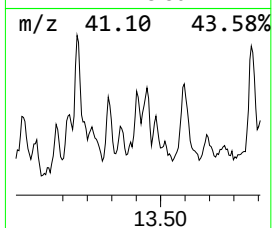
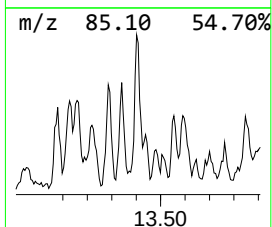
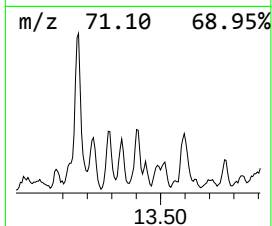
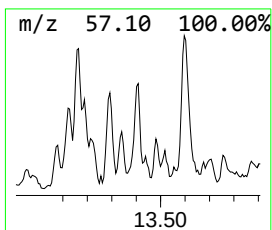
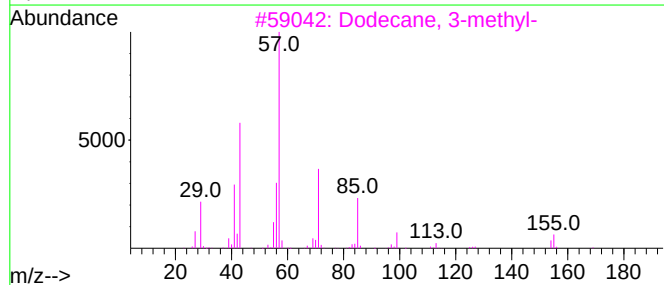
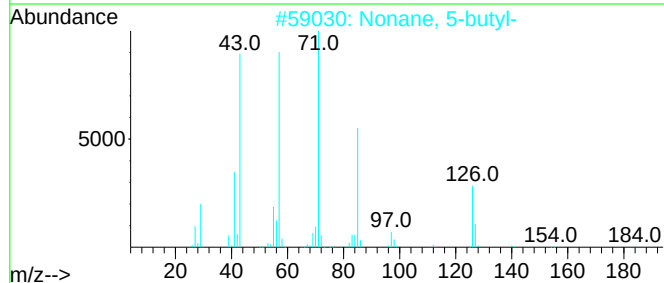
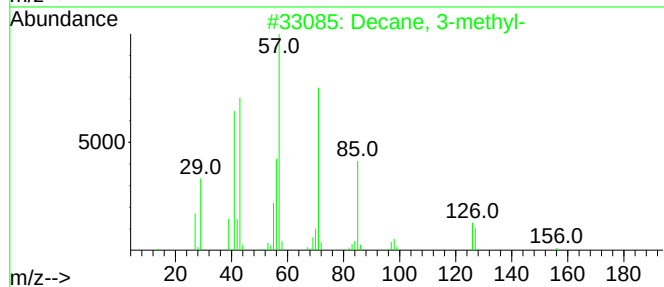
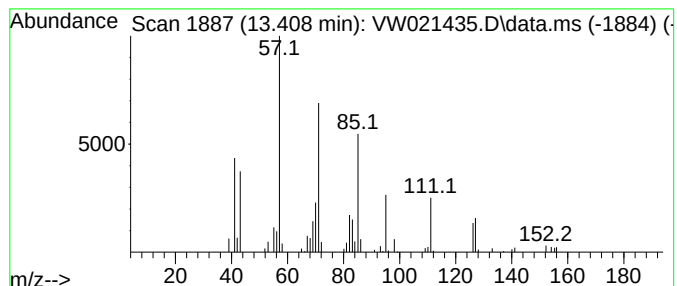
Instrument :
MSVOA_W
ClientSampleId :
BGL57

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Quant Title : SFAM01.0

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.408	2.28 ug/L	19388	1,4-Dichlorobenzene-d4		13.554	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 3-methyl-		156	C11H24	013151-34-3	58
2	Nonane, 5-butyl-		184	C13H28	017312-63-9	47
3	Dodecane, 3-methyl-		184	C13H28	017312-57-1	43
4	Sulfurous acid, hexyl 2-pentyl e...		236	C11H24O3S	1000309-15-6	43
5	Sulfurous acid, 2-ethylhexyl iso...		278	C14H30O3S	1000309-19-0	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGL57

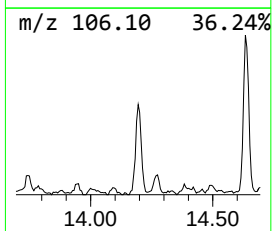
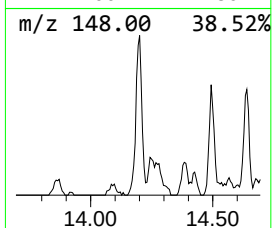
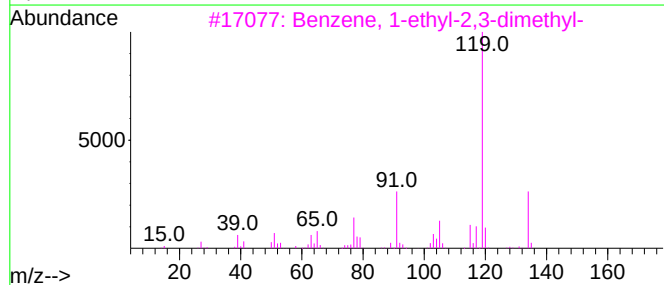
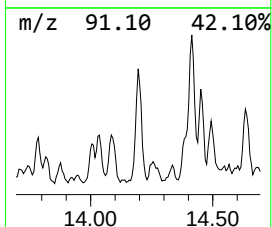
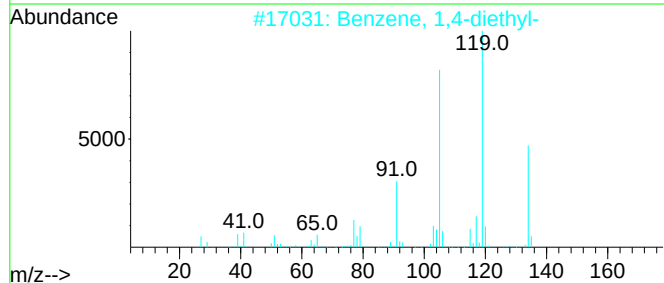
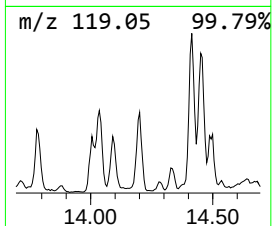
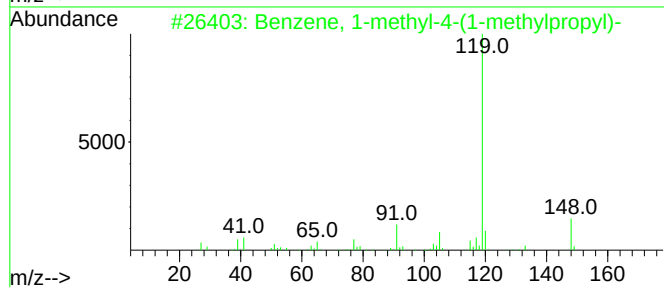
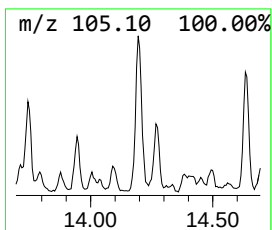
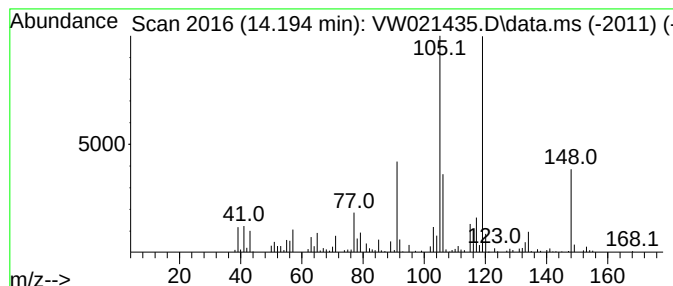
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Quant Title : SFAM01.0

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

Peak Number 13 Benzene, 1-methyl-4-(1-meth... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.194	10.74 ug/L	91503	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	64
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	64
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	60
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	60
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGL57

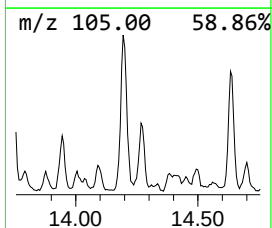
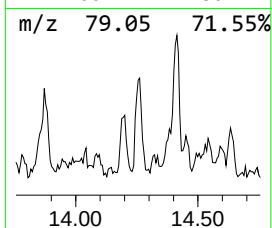
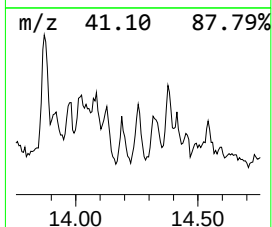
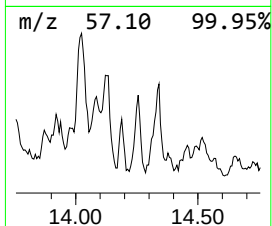
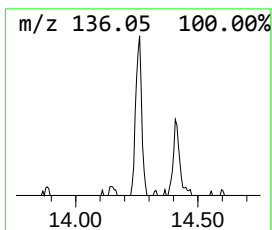
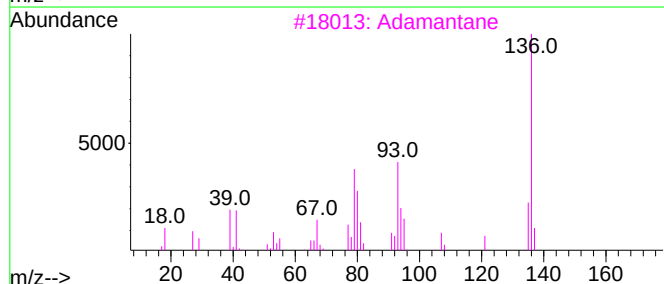
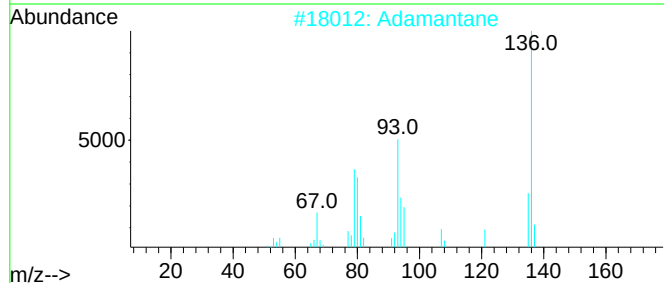
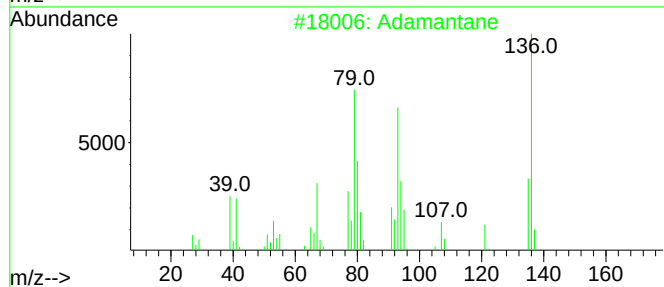
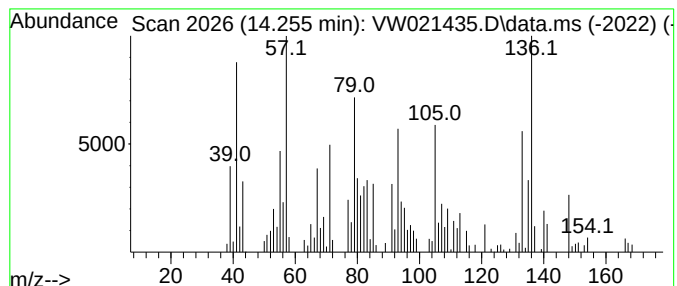
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Quant Title : SFAM01.0

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

Peak Number 14 Adamantane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.255	6.64 ug/L	56553	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Adamantane	136	C10H16	000281-23-2	95
2			Adamantane	136	C10H16	000281-23-2	90
3			Adamantane	136	C10H16	000281-23-2	70
4			Adamantane	136	C10H16	000281-23-2	60
5			Adamantane	136	C10H16	000281-23-2	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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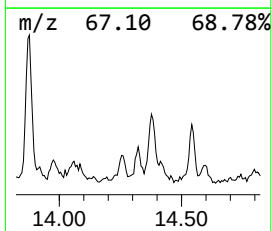
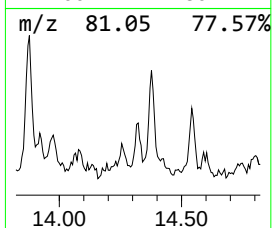
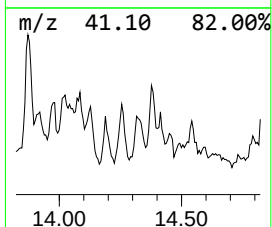
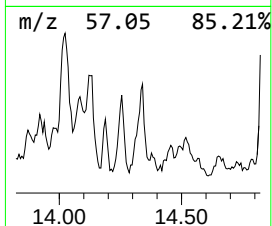
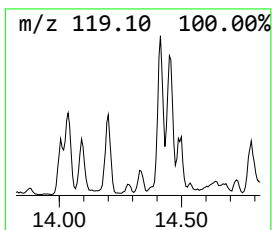
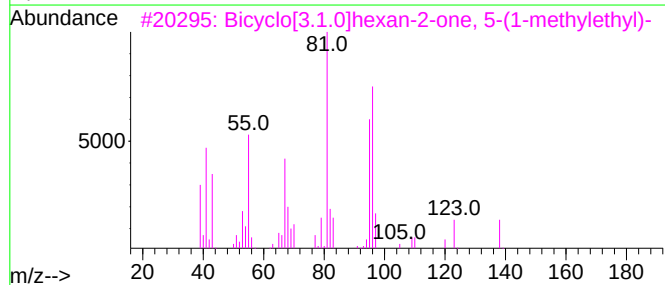
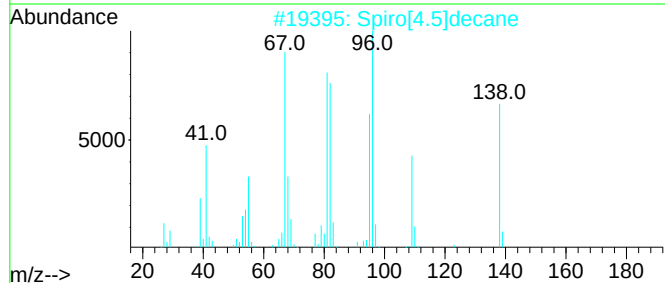
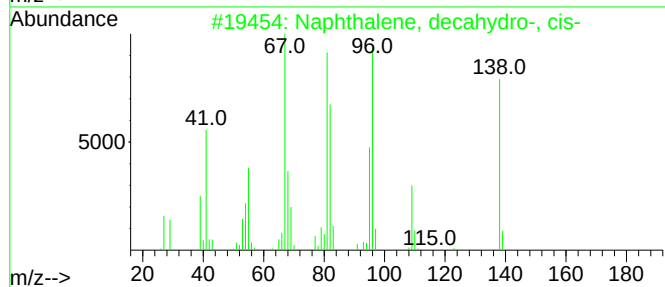
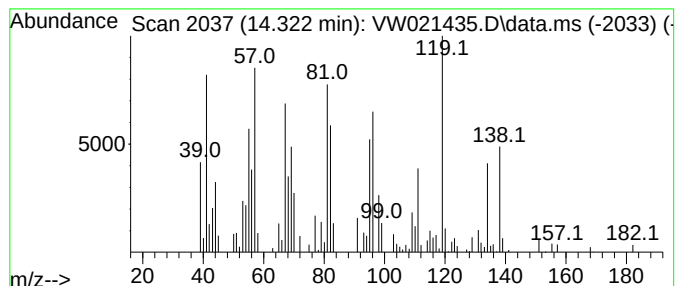
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Quant Title : SFAM01.0

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

Peak Number 15 Naphthalene, decahydro-, cis- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.322	4.64 ug/L	39501	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	91
2			Spiro[4.5]decane	138	C10H18	000176-63-6	78
3			Bicyclo[3.1.0]hexan-2-one, 5-(1-...	138	C9H14O	000513-20-2	70
4			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	70
5			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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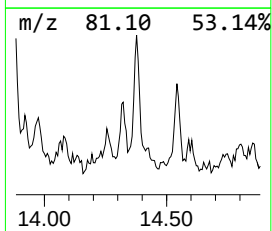
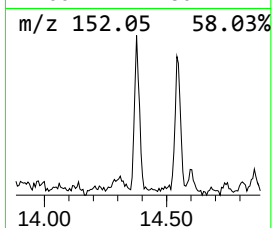
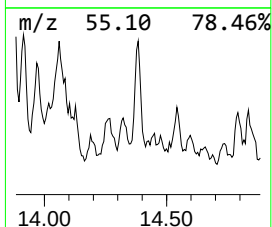
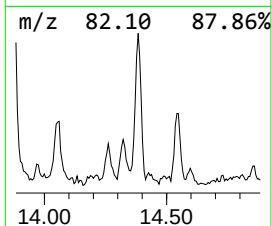
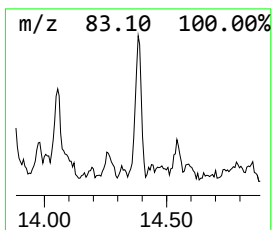
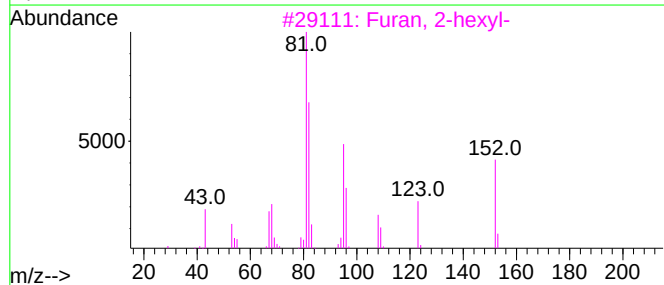
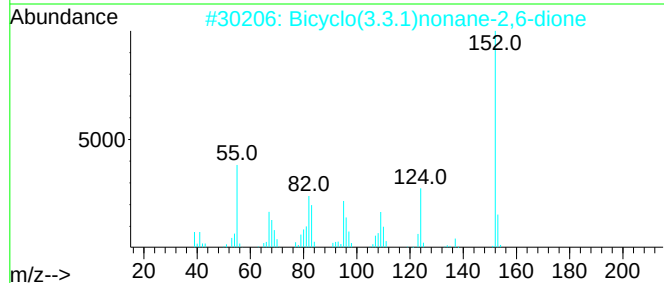
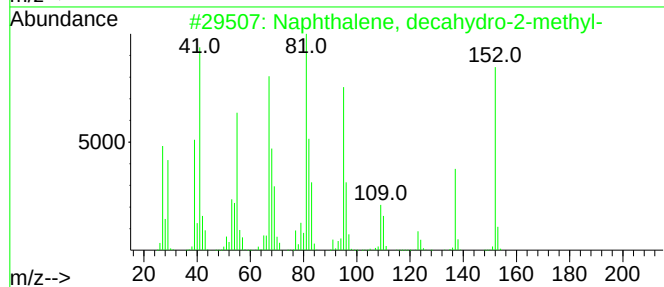
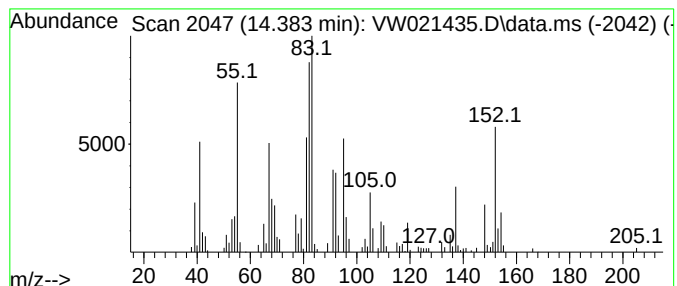
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Quant Title : SFAM01.0

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

Peak Number 16 Naphthalene, decahydro-2-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.383	7.21 ug/L	61423	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	95
2			Bicyclo(3.3.1)nonane-2,6-dione	152	C9H12O2	016473-11-3	70
3			Furan, 2-hexyl-	152	C10H16O	003777-70-6	46
4			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	46
5			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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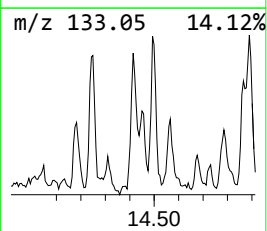
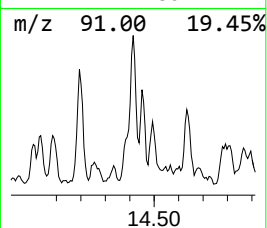
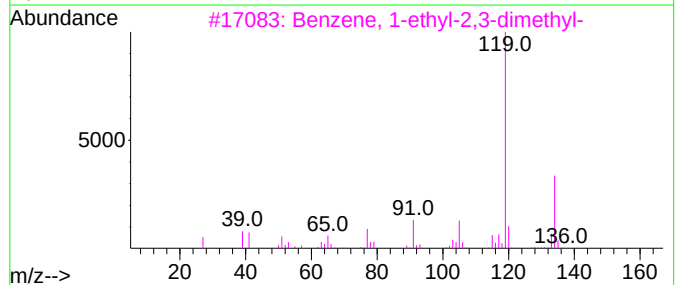
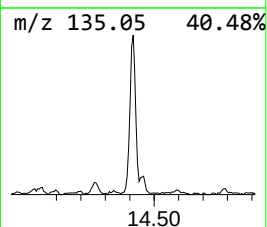
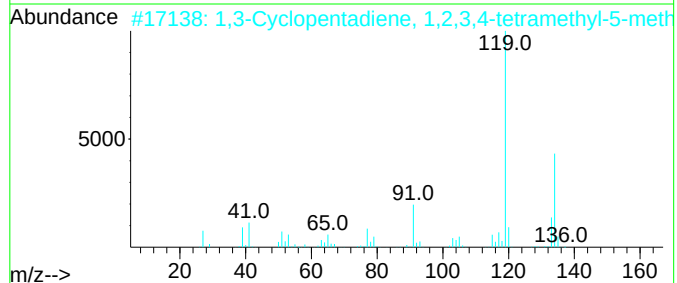
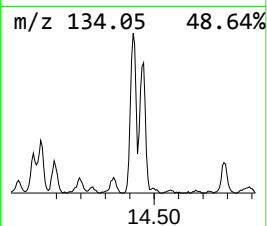
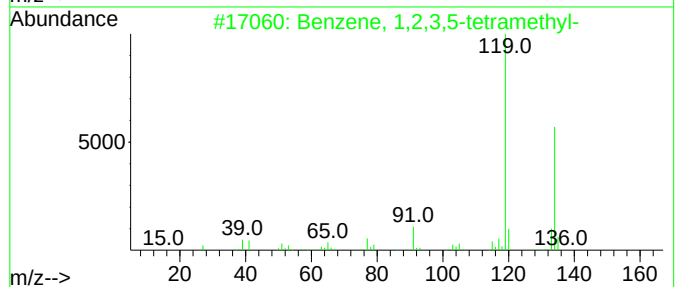
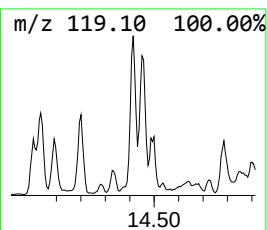
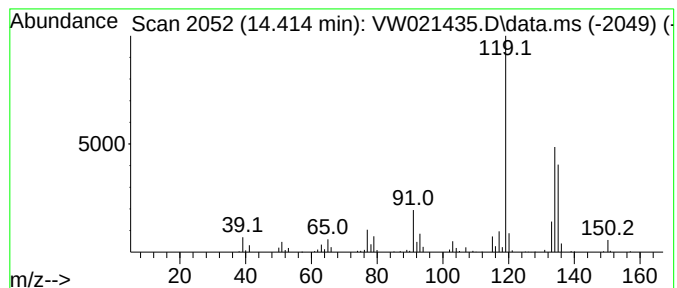
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Quant Title : SFAM01.0

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

Peak Number 17 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.414	11.86 ug/L	101059	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	76
2			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	76
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	76
4			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	76
5			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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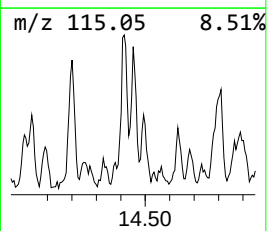
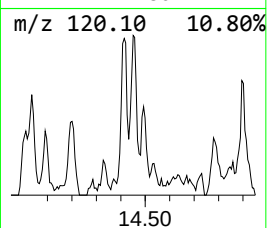
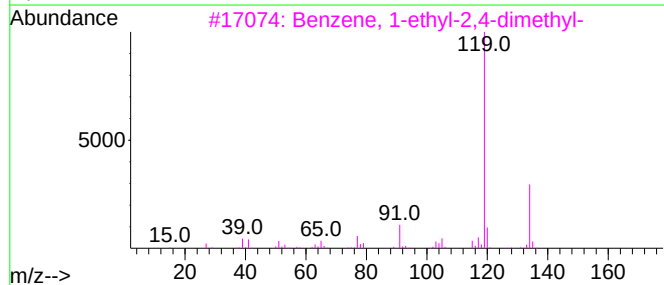
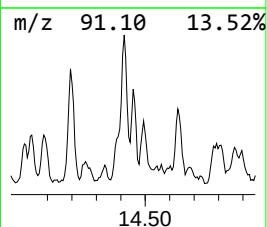
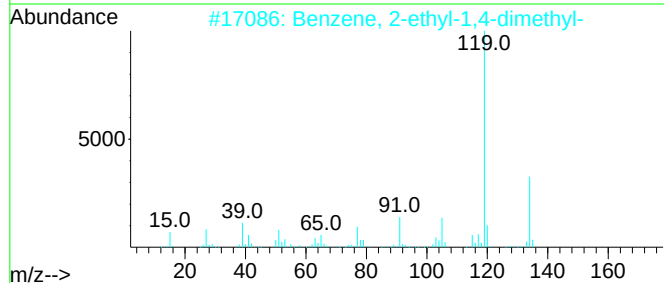
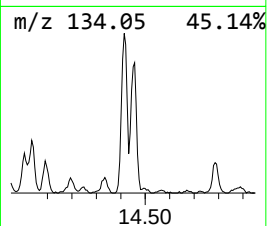
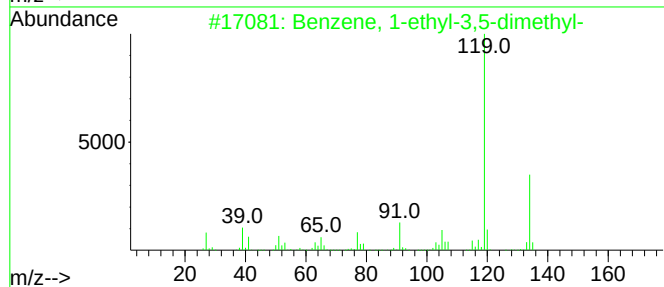
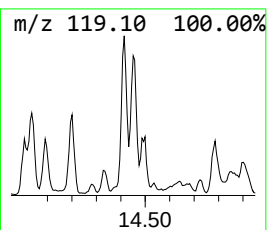
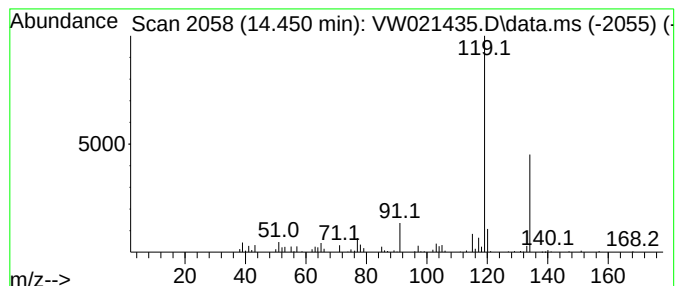
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Quant Title : SFAM01.0

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

Peak Number 18 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.450	6.64 ug/L	56573	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGL57

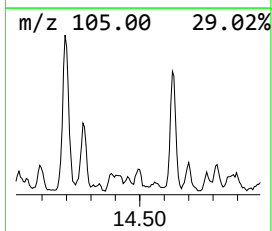
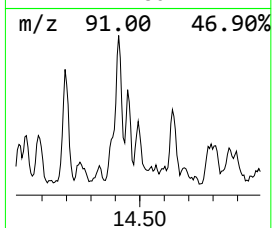
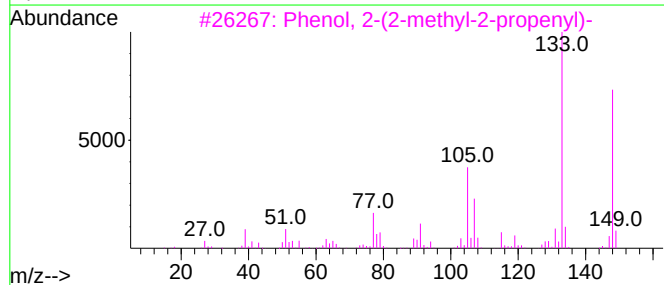
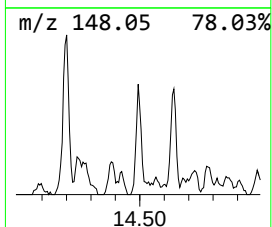
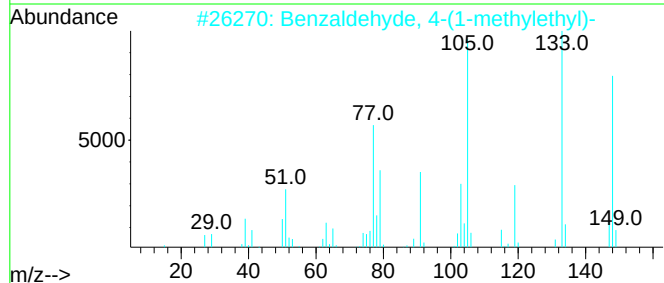
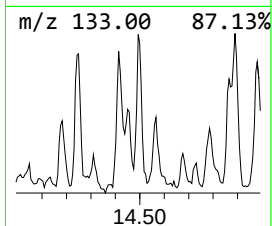
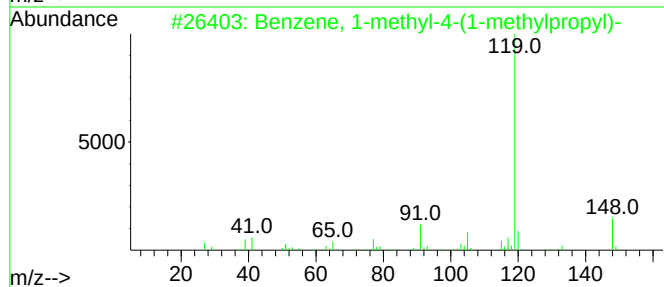
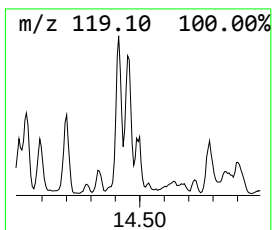
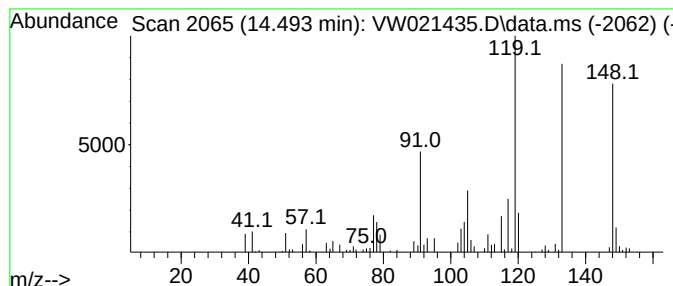
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Quant Title : SFAM01.0

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

Peak Number 19 unknown-03 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.493	2.77 ug/L	23599	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpropyl)-	148	C11H16	001595-16-0	52
2			Benzaldehyde, 4-(1-methylethyl)-	148	C10H12O	000122-03-2	49
3			Phenol, 2-(2-methyl-2-propenyl)-	148	C10H12O	020944-88-1	49
4			1-(2,3-Dimethylphenyl)ethanone	148	C10H12O	002142-71-4	49
5			Benzene, pentamethyl-	148	C11H16	000700-12-9	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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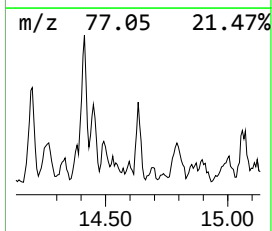
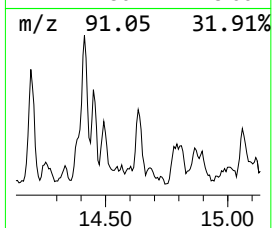
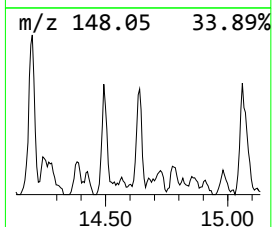
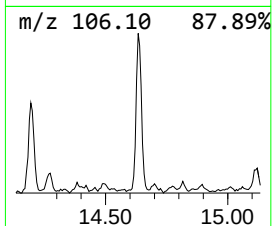
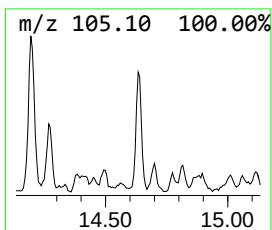
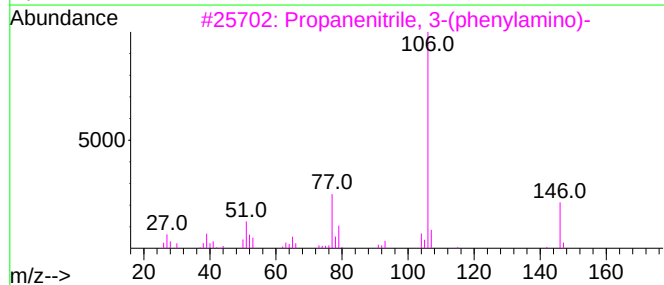
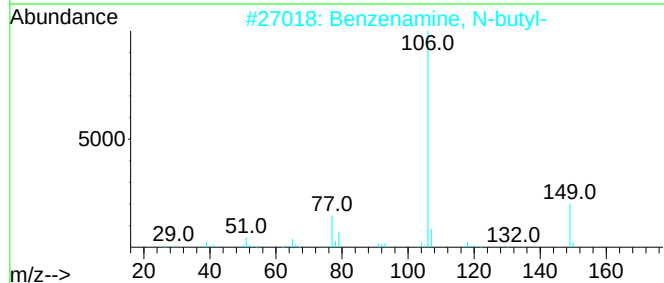
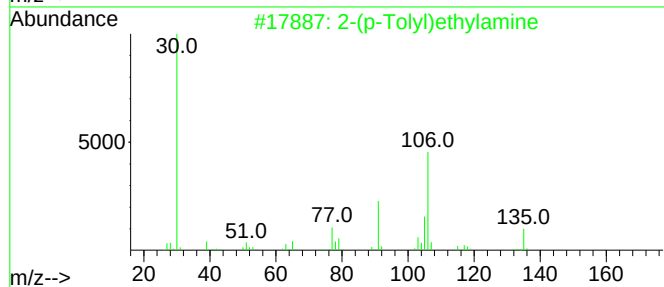
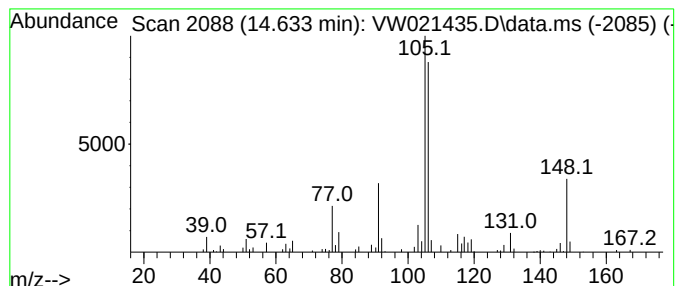
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Quant Title : SFAM01.0

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

Peak Number 20 2-(p-Tolyl)ethylamine Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.633	4.31 ug/L	36701	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-(p-Tolyl)ethylamine	135	C9H13N	003261-62-9	53
2			Benzenamine, N-butyl-	149	C10H15N	001126-78-9	49
3			Propanenitrile, 3-(phenylamino)-	146	C9H10N2	001075-76-9	47
4			Propanenitrile, 3-(phenylamino)-	146	C9H10N2	001075-76-9	47
5			Benzenamine, 4-butyl-	149	C10H15N	000104-13-2	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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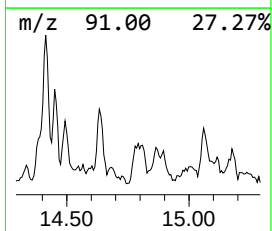
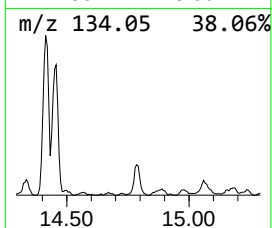
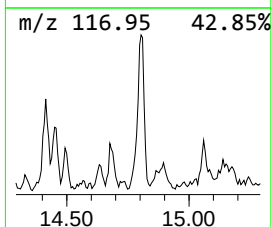
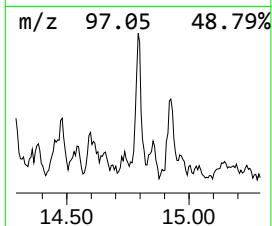
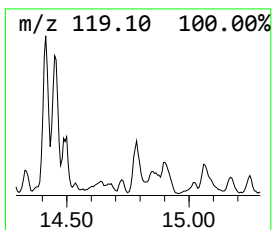
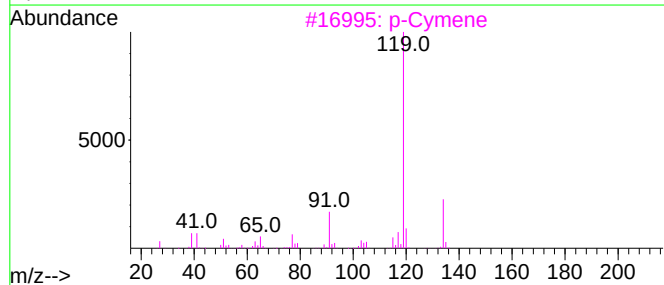
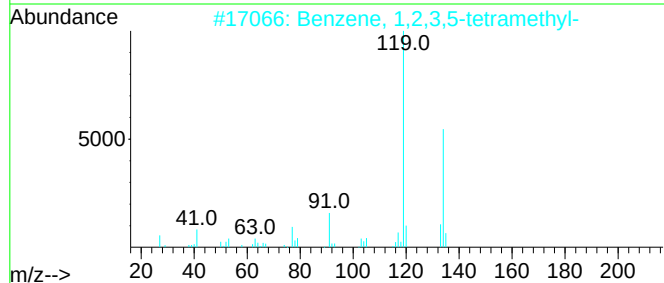
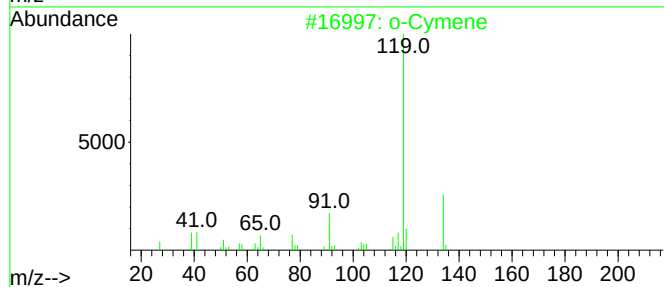
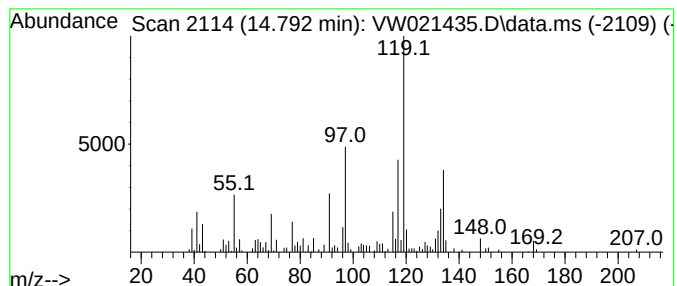
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Quant Title : SFAM01.0

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

Peak Number 21 o-Cymene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.792	7.04 ug/L	60035	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	50
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	50
3			p-Cymene	134	C10H14	000099-87-6	50
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	50
5			o-Cymene	134	C10H14	000527-84-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGL57

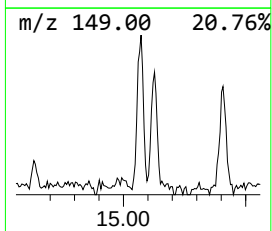
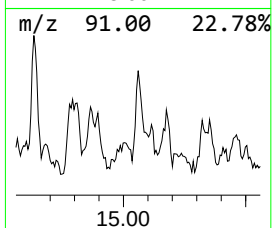
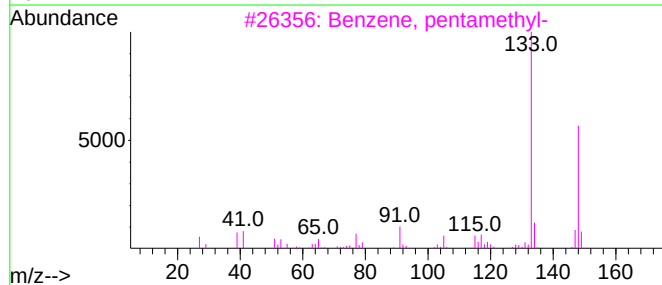
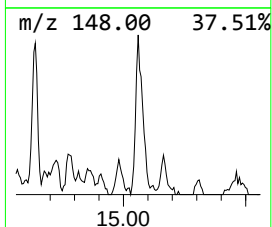
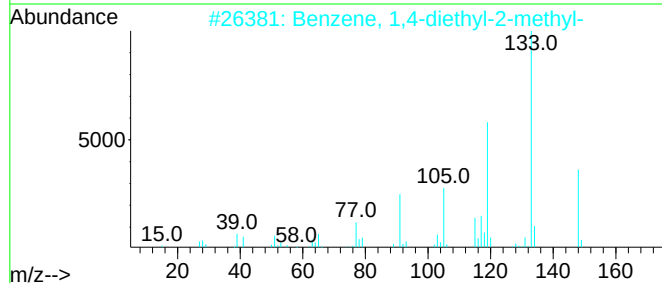
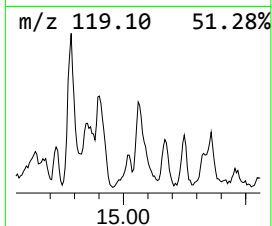
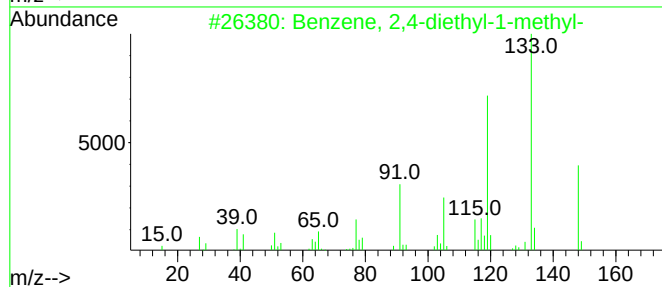
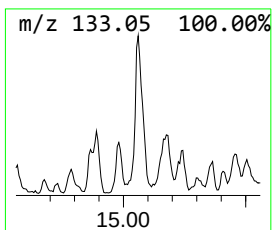
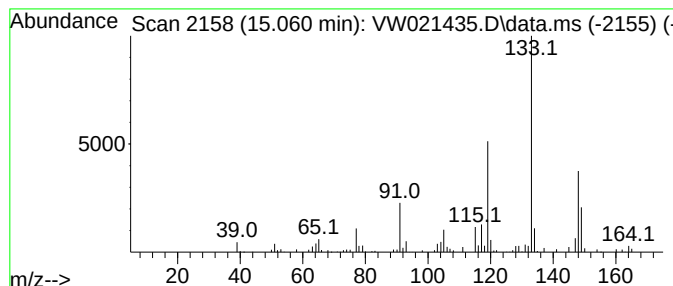
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Quant Title : SFAM01.0

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

Peak Number 22 Benzene, 2,4-diethyl-1-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.060	4.10 ug/L	34912	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	86
2			Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	80
3			Benzene, pentamethyl-	148	C11H16	000700-12-9	76
4			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	70
5			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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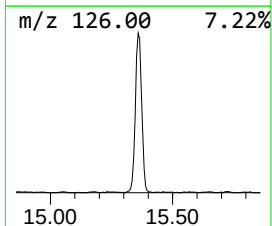
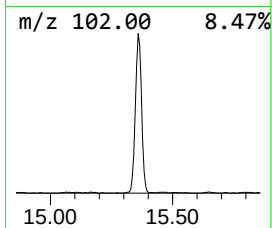
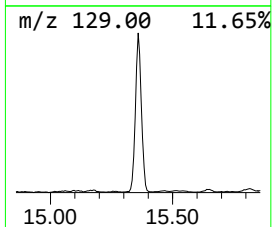
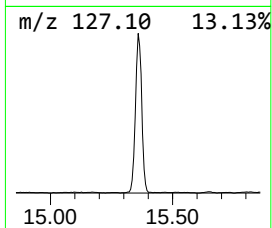
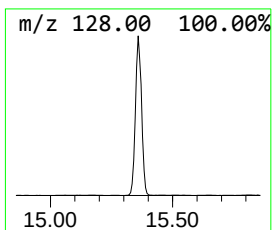
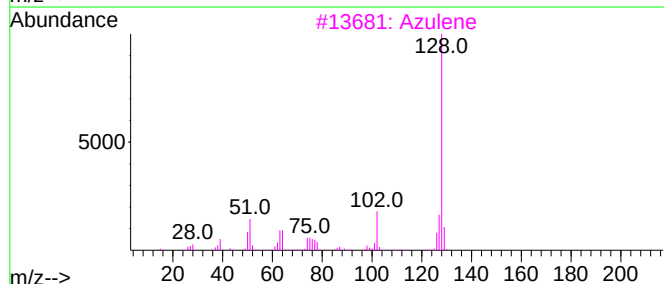
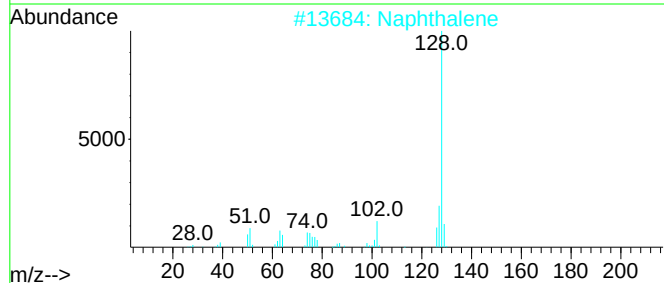
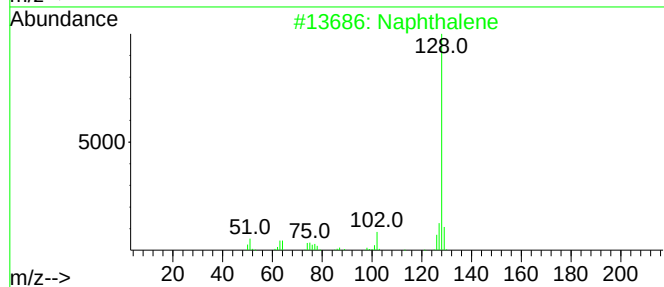
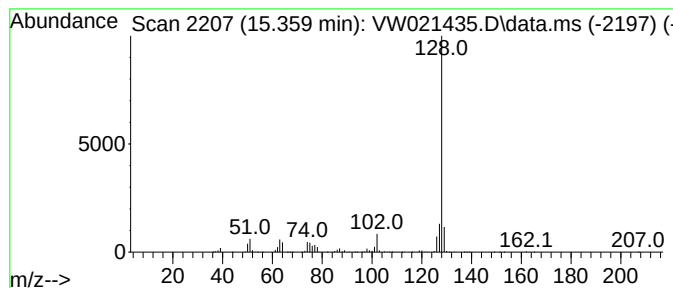
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Quant Title : SFAM01.0

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

Peak Number 23 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.359	118.51 ug/L	1009900	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Naphthalene	128	C10H8	000091-20-3	94
3			Azulene	128	C10H8	000275-51-4	91
4			Azulene	128	C10H8	000275-51-4	91
5			Azulene	128	C10H8	000275-51-4	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGL57

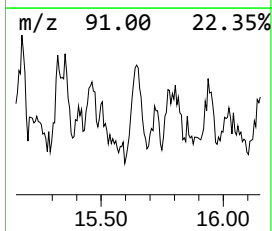
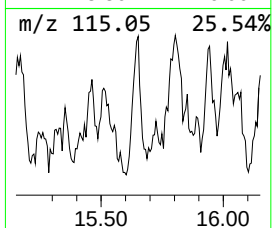
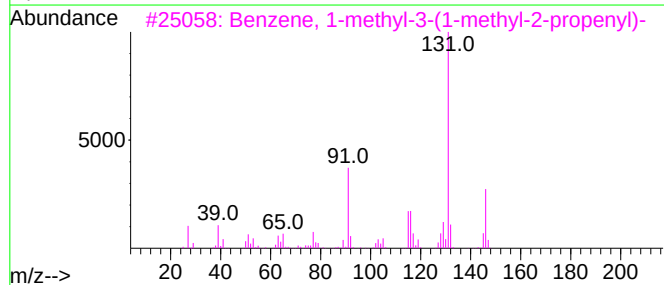
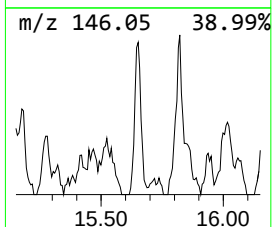
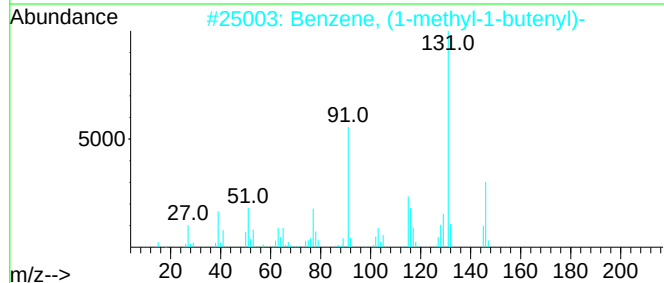
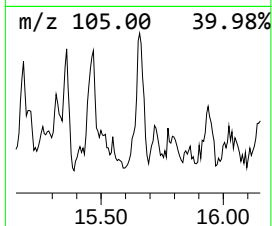
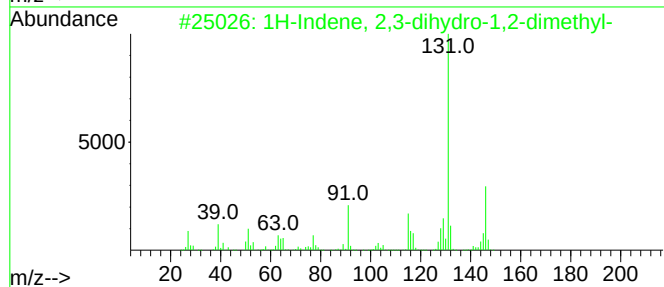
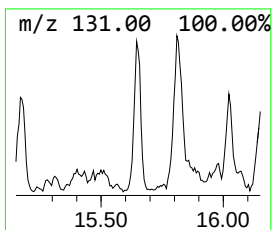
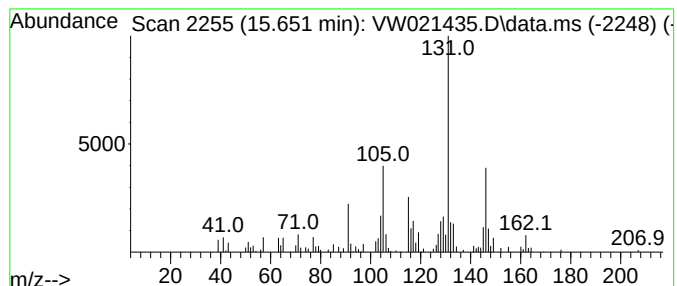
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Quant Title : SFAM01.0

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

Peak Number 24 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.651	5.19 ug/L	44187	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	93
2			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	91
3			Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	90
4			Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	87
5			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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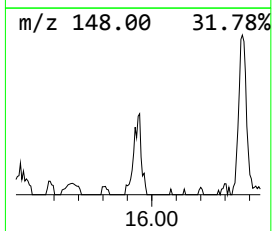
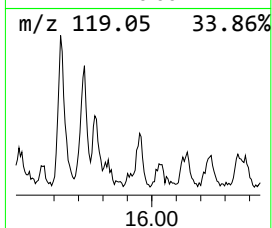
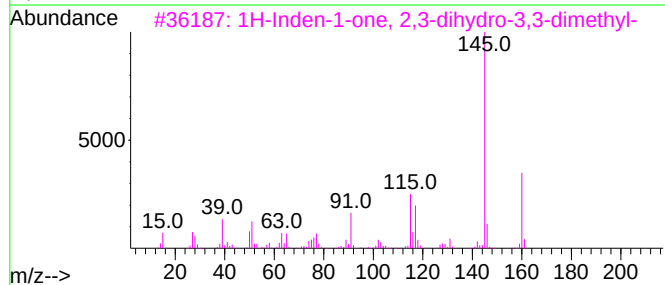
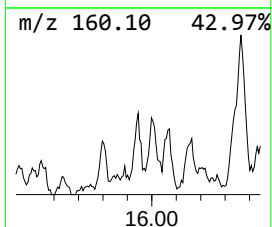
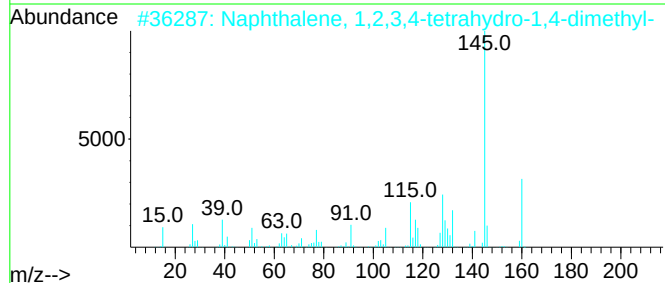
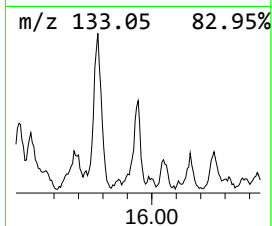
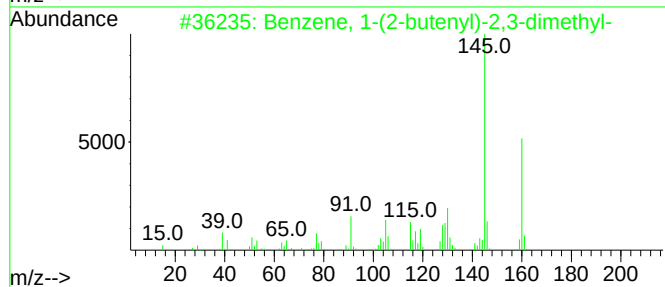
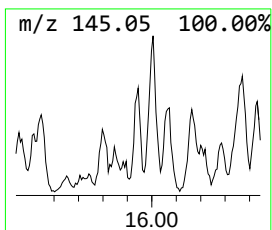
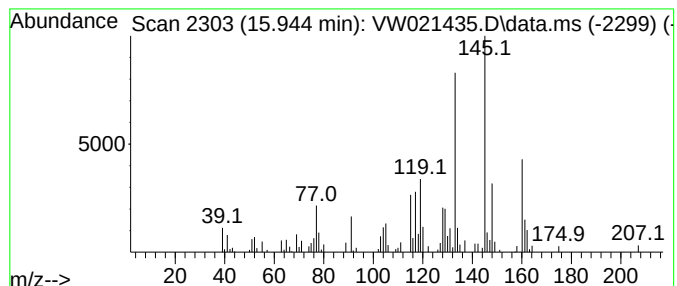
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Quant Title : SFAM01.0

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

Peak Number 25 Benzene, 1-(2-butenyl)-2,3-... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.944	2.99 ug/L	25439	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	52
2			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	45
3			1H-Inden-1-one, 2,3-dihydro-3,3-...	160	C11H12O	026465-81-6	41
4			1H-Inden-1-one, 2,3-dihydro-3,3-...	160	C11H12O	026465-81-6	41
5			1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
Data File : VW021435.D
Acq On : 17 Dec 2021 16:54
Operator : SY/VA
Sample : M5121-10
Misc : 6.02g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGL57

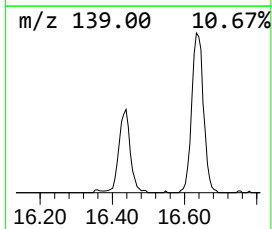
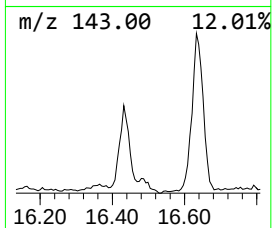
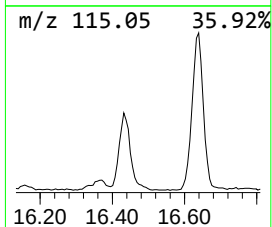
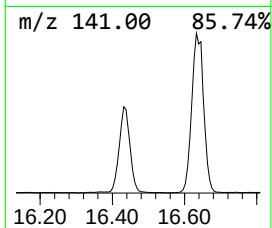
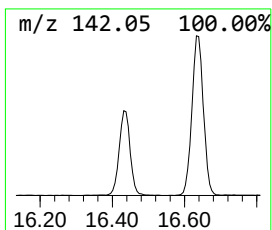
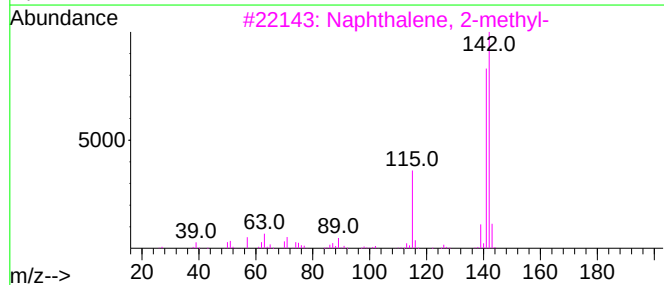
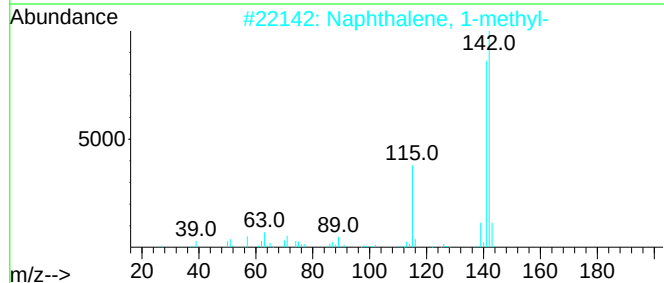
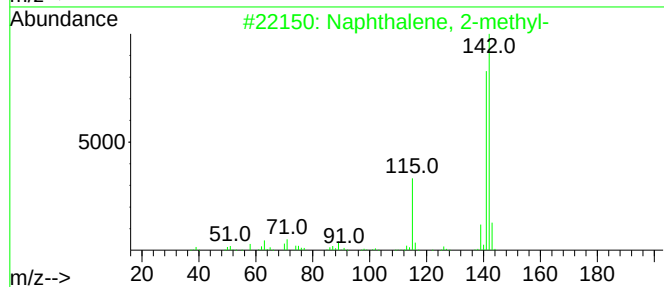
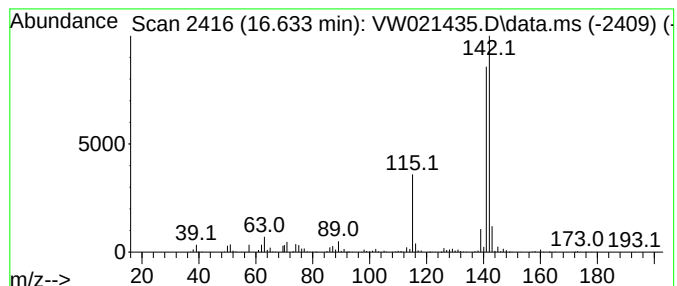
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Quant Title : SFAM01.0

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

Peak Number 27 1,4-Methanonaphthalene, 1,4... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.633	45.52 ug/L	387944	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
 Data File : VW021435.D
 Acq On : 17 Dec 2021 16:54
 Operator : SY/VA
 Sample : M5121-10
 Misc : 6.02g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL57

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.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
Acetaldehyde	2.489	1.7	ug/L	10681	1	8.842	157322	25.0
(DEL) Alkane: S...	12.134	5.1	ug/L	43203	2	11.628	211018	25.0
(DEL) Alkane: S...	12.249	2.4	ug/L	19877	2	11.628	211018	25.0
Pentalene, octa...	12.341	3.9	ug/L	32488	2	11.628	211018	25.0
(DEL) Alkane: S...	12.536	1.5	ug/L	12199	2	11.628	211018	25.0
unknown-01	12.780	3.3	ug/L	27946	3	13.554	213045	25.0
Benzene, 1-ethy...	12.859	5.8	ug/L	49253	3	13.554	213045	25.0
unknown-02	13.079	3.2	ug/L	27564	3	13.554	213045	25.0
n-Amyl ether	13.164	7.4	ug/L	62770	3	13.554	213045	25.0
(DEL) Alkane: S...	13.408	2.3	ug/L	19388	3	13.554	213045	25.0
Benzene, 1-meth...	14.194	10.7	ug/L	91503	3	13.554	213045	25.0
Adamantane	14.255	6.6	ug/L	56553	3	13.554	213045	25.0
Naphthalene, de...	14.322	4.6	ug/L	39501	3	13.554	213045	25.0
Naphthalene, de...	14.383	7.2	ug/L	61423	3	13.554	213045	25.0
Benzene, 1,2,3,...	14.414	11.9	ug/L	101059	3	13.554	213045	25.0
Benzene, 1-ethy...	14.450	6.6	ug/L	56573	3	13.554	213045	25.0
unknown-03	14.493	2.8	ug/L	23599	3	13.554	213045	25.0
2-(p-Tolyl)ethy...	14.633	4.3	ug/L	36701	3	13.554	213045	25.0
o-Cymene	14.792	7.0	ug/L	60035	3	13.554	213045	25.0
Benzene, 2,4-di...	15.060	4.1	ug/L	34912	3	13.554	213045	25.0
Azulene	15.359	118.5	ug/L	1009900	3	13.554	213045	25.0
1H-Indene, 2,3-...	15.651	5.2	ug/L	44187	3	13.554	213045	25.0
Benzene, 1-(2-b...	15.944	3.0	ug/L	25439	3	13.554	213045	25.0
1,4-Methanonaph...	16.633	45.5	ug/L	387944	3	13.554	213045	25.0