

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
 Data File : VW024152.D
 Acq On : 03 Aug 2022 16:05
 Operator : SY/VA
 Sample : N4008-01
 Misc : 4.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COZE5

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\SFAMWLM080322SMA.M
 Title : SFAM01.0

Signal : TIC: VW024152.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	6	10	17	rVB6	5368	10906	0.88%	0.088%
2	2.257	47	58	60	rBV7	10022	32719	2.63%	0.263%
3	2.343	66	72	84	rVB2	152469	276443	22.20%	2.222%
4	2.489	92	96	101	rVB	11399	16506	1.33%	0.133%
5	2.629	114	119	124	rBV9	10378	25506	2.05%	0.205%
6	2.776	141	143	145	rBV3	2743	2864	0.23%	0.023%
7	2.812	145	149	152	rVV6	3570	6065	0.49%	0.049%
8	2.873	153	159	173	rVV	82159	189435	15.22%	1.523%
9	3.001	177	180	185	rBV7	3721	5220	0.42%	0.042%
10	4.007	335	345	358	rBV	105215	336294	27.01%	2.703%
11	4.123	358	364	374	rVB2	22260	60765	4.88%	0.488%
12	4.379	399	406	407	rBV3	2621	5652	0.45%	0.045%
13	4.915	481	494	506	rBV2	45455	166924	13.41%	1.342%
14	5.111	515	526	528	rBV	7378	16845	1.35%	0.135%
15	5.409	571	575	588	rVB10	4408	14824	1.19%	0.119%
16	5.934	650	661	669	rBV3	10426	31772	2.55%	0.255%
17	7.080	841	849	854	rBV	41603	109927	8.83%	0.884%
18	7.159	854	862	876	rVB2	186016	535431	43.01%	4.304%
19	7.647	930	942	954	rBV	222206	555688	44.63%	4.467%
20	7.866	971	978	979	rBV5	1457	2645	0.21%	0.021%
21	7.951	990	992	998	rVB7	2527	3705	0.30%	0.030%
22	8.275	1031	1045	1062	rBV2	407787	1244976	100.00%	10.007%
23	8.634	1102	1104	1109	rVB6	2014	3136	0.25%	0.025%
24	8.689	1109	1113	1116	rBV6	1955	3790	0.30%	0.030%
25	8.842	1127	1138	1147	rBV	454672	872105	70.05%	7.010%
26	9.073	1167	1176	1185	rBV4	19349	56549	4.54%	0.455%
27	9.274	1200	1209	1225	rBV	285046	624867	50.19%	5.023%
28	9.598	1258	1262	1268	rVB8	2789	5478	0.44%	0.044%
29	9.750	1283	1287	1295	rVB7	3315	6283	0.50%	0.051%
30	9.896	1305	1311	1315	rBV9	2638	5622	0.45%	0.045%
31	10.036	1327	1334	1346	rBV	143033	267535	21.49%	2.150%
32	10.213	1357	1363	1367	rBV8	4776	9434	0.76%	0.076%
33	10.323	1373	1381	1389	rBV	550811	963684	77.41%	7.746%
34	10.494	1403	1409	1416	rVB5	6528	15199	1.22%	0.122%
35	10.579	1416	1423	1428	rBV	88712	160481	12.89%	1.290%
36	10.664	1432	1437	1440	rVV3	10907	20329	1.63%	0.163%

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 Title : SFAM01.0

37	10.701	1440	1443	1448	rVV4	9930	15438	1.24%	0.124%
38	10.756	1448	1452	1458	rVB6	4928	9457	0.76%	0.076%
39	10.853	1463	1468	1472	rVB8	2373	4392	0.35%	0.035%
40	10.927	1472	1480	1493	rBV	175343	300389	24.13%	2.414%
41	11.061	1493	1502	1508	rBV	32792	61655	4.95%	0.496%
42	11.140	1513	1515	1517	rBV3	2482	2662	0.21%	0.021%
43	11.170	1517	1520	1525	rVB4	6448	9479	0.76%	0.076%
44	11.225	1525	1529	1534	rVB2	15159	25540	2.05%	0.205%
45	11.286	1534	1539	1542	rBV6	6130	8895	0.71%	0.071%
46	11.335	1543	1547	1551	rVB6	4480	5932	0.48%	0.048%
47	11.433	1555	1563	1571	rVB2	21928	44400	3.57%	0.357%
48	11.512	1571	1576	1579	rBV5	2900	5343	0.43%	0.043%
49	11.628	1587	1595	1604	rBV	569040	959263	77.05%	7.710%
50	11.719	1606	1610	1614	rBV4	5090	7785	0.63%	0.063%
51	11.762	1614	1617	1621	rVB5	10610	14725	1.18%	0.118%
52	11.817	1621	1626	1630	rBV6	9956	19181	1.54%	0.154%
53	11.878	1630	1636	1647	rVB6	23298	79976	6.42%	0.643%
54	11.969	1647	1651	1656	rBV7	7821	17063	1.37%	0.137%
55	12.036	1658	1662	1670	rVB5	14705	34284	2.75%	0.276%
56	12.134	1670	1678	1683	rBV4	36077	90331	7.26%	0.726%
57	12.189	1684	1687	1690	rBV3	7654	9163	0.74%	0.074%
58	12.249	1693	1697	1701	rVB	34837	53640	4.31%	0.431%
59	12.304	1701	1706	1707	rBV3	14859	22089	1.77%	0.178%
60	12.414	1722	1724	1725	rBV2	7851	6441	0.52%	0.052%
61	12.445	1727	1729	1733	rVB4	11103	14407	1.16%	0.116%
62	12.609	1751	1756	1761	rVB6	24908	51632	4.15%	0.415%
63	12.688	1762	1769	1776	rBV	277312	504589	40.53%	4.056%
64	12.780	1779	1784	1790	rVB2	86453	159718	12.83%	1.284%
65	12.859	1790	1797	1801	rBV6	33878	83772	6.73%	0.673%
66	12.938	1804	1810	1817	rBV7	45927	126573	10.17%	1.017%
67	13.042	1823	1827	1828	rBV3	19368	23341	1.87%	0.188%
68	13.079	1830	1833	1837	rVB3	33660	46004	3.70%	0.370%
69	13.121	1837	1840	1843	rBV3	24955	38325	3.08%	0.308%
70	13.164	1843	1847	1859	rVB4	91517	197934	15.90%	1.591%
71	13.262	1859	1863	1864	rBV4	13945	17195	1.38%	0.138%
72	13.292	1864	1868	1872	rVB3	29072	41233	3.31%	0.331%
73	13.341	1872	1876	1879	rBV6	18916	26162	2.10%	0.210%
74	13.438	1886	1892	1896	rVB7	33632	72062	5.79%	0.579%
75	13.481	1896	1899	1903	rVB5	26064	35651	2.86%	0.287%
76	13.554	1905	1911	1920	rBV	423962	717245	57.61%	5.765%

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 Title : SFAM01.0

77	13.694	1929	1934	1938	rVB5	34181	59886	4.81%	0.481%
78	13.743	1938	1942	1943	rBV3	9667	12654	1.02%	0.102%
79	13.853	1954	1960	1968	rBV	391143	811575	65.19%	6.523%
80	13.981	1977	1981	1983	rBV5	19025	30251	2.43%	0.243%
81	14.194	2012	2016	2022	rBV8	14201	27050	2.17%	0.217%
82	14.261	2022	2027	2033	rVB5	41236	79976	6.42%	0.643%
83	14.341	2033	2040	2043	rBV	44848	92543	7.43%	0.744%
84	14.383	2043	2047	2050	rBV2	61263	85170	6.84%	0.685%
85	14.499	2061	2066	2067	rBV4	11450	17164	1.38%	0.138%
86	14.542	2068	2073	2080	rVB8	38705	87378	7.02%	0.702%
87	14.639	2085	2089	2095	rVB3	20736	38887	3.12%	0.313%
88	14.700	2095	2099	2101	rBV3	13675	20104	1.61%	0.162%
89	14.737	2101	2105	2109	rVB5	9524	14093	1.13%	0.113%
90	14.798	2110	2115	2120	rBV6	29323	72714	5.84%	0.584%
91	14.999	2145	2148	2151	rBV5	8230	13511	1.09%	0.109%
92	15.054	2154	2157	2161	rVV6	15033	27122	2.18%	0.218%
93	15.121	2161	2168	2170	rVV5	21677	53872	4.33%	0.433%
94	15.164	2171	2175	2183	rVB6	37350	82233	6.61%	0.661%
95	15.267	2186	2192	2197	rVB2	23031	42582	3.42%	0.342%
96	15.316	2197	2200	2206	rVB6	21030	30689	2.47%	0.247%
97	15.432	2210	2219	2225	rBV6	18719	56658	4.55%	0.455%
98	15.651	2250	2255	2261	rVB10	6593	15344	1.23%	0.123%
99	15.724	2263	2267	2273	rVB8	13103	23146	1.86%	0.186%
100	16.279	2354	2358	2364	rVB6	10035	17551	1.41%	0.141%

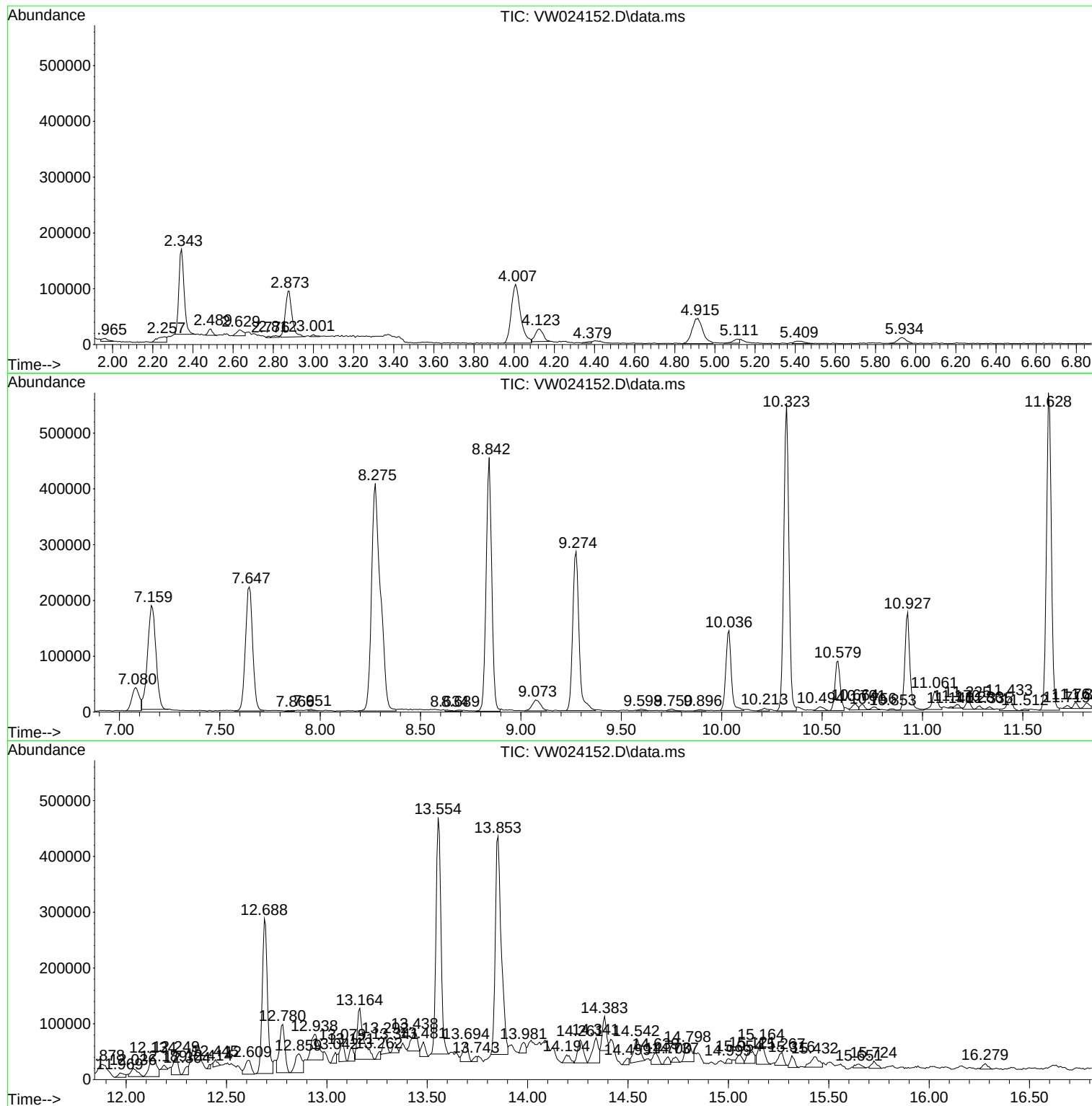
Sum of corrected areas: 12441123

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080322SMA.M
Quant Title : SFAM01.0

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



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Instrument :
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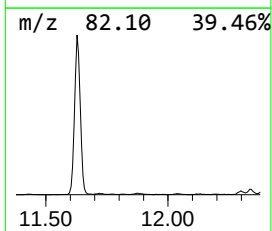
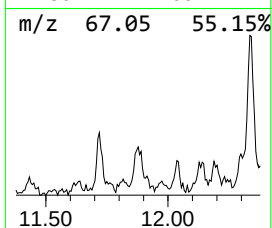
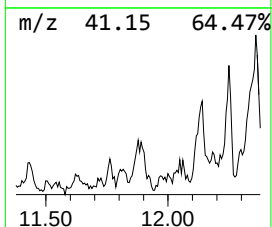
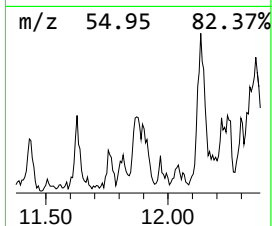
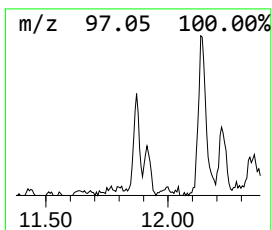
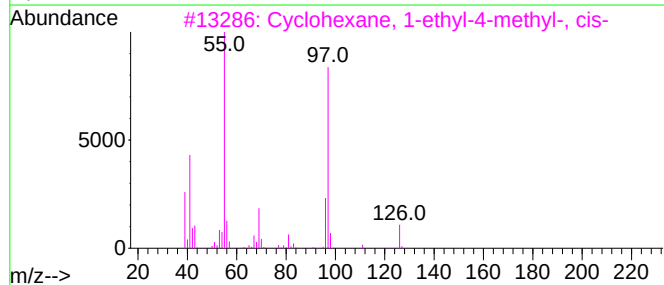
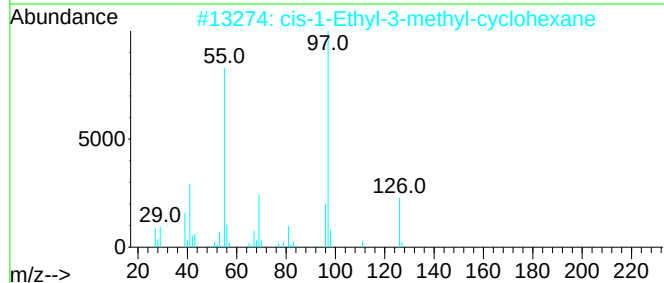
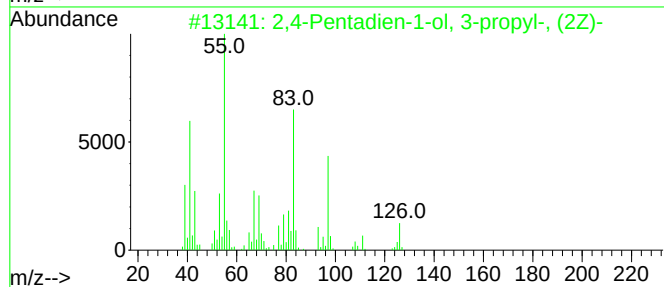
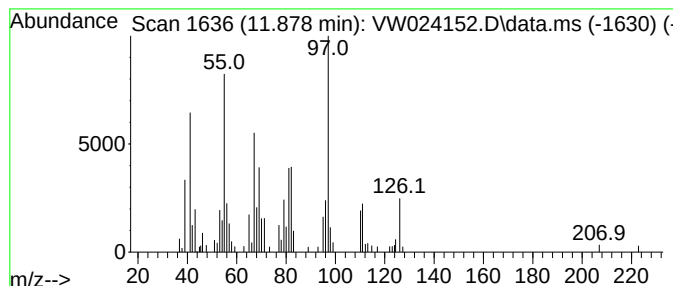
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080322SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.878	2.08 ug/L	79976	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Pentadien-1-ol, 3-propyl-, (...	126	C8H14O	1000142-17-9	49		
2	cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	43		
3	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	43		
4	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	43		
5	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	43		



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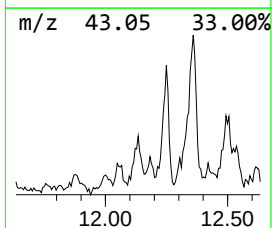
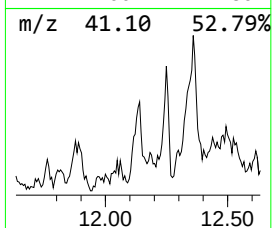
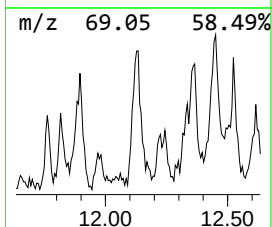
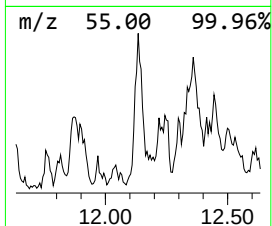
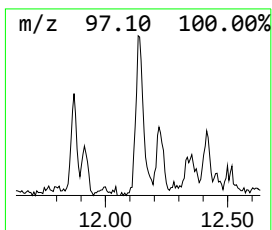
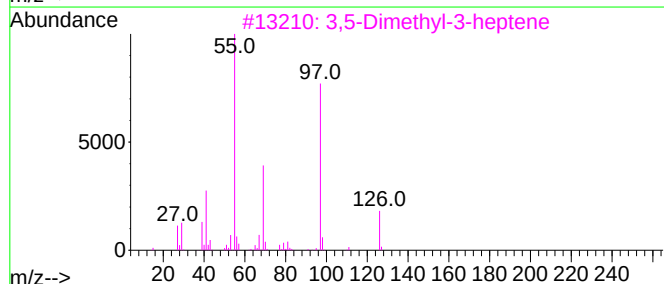
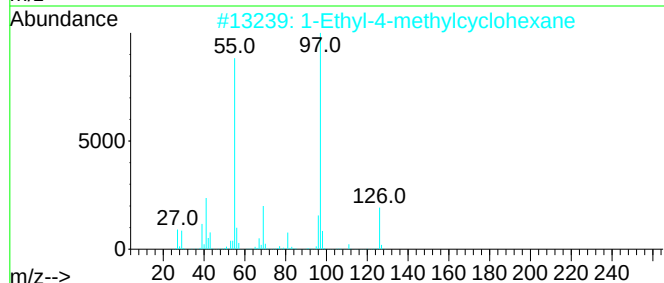
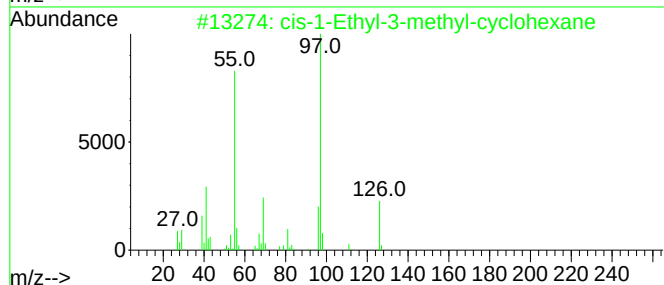
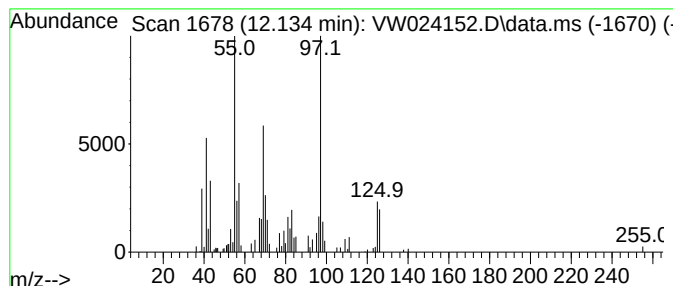
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080322SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 (DEL) Alkane: Cyclic12.134 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.134	2.35 ug/L	90331	Chlorobenzene-d5	11.628

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	52
2		1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	52
3		3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	49
4		2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	49
5		3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	47



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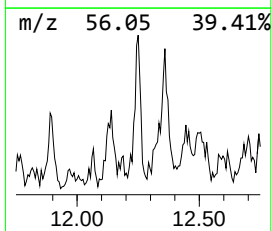
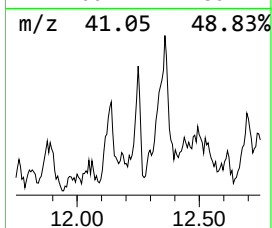
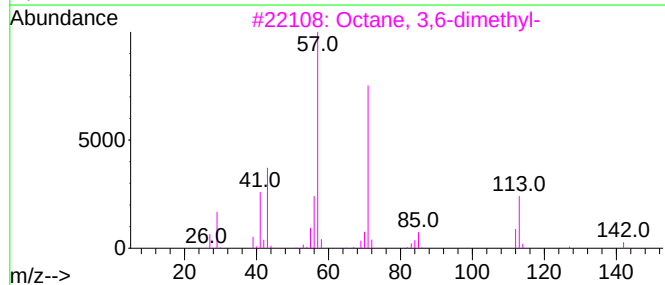
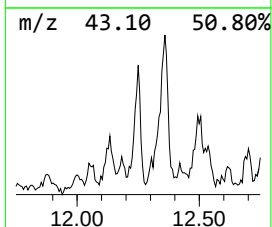
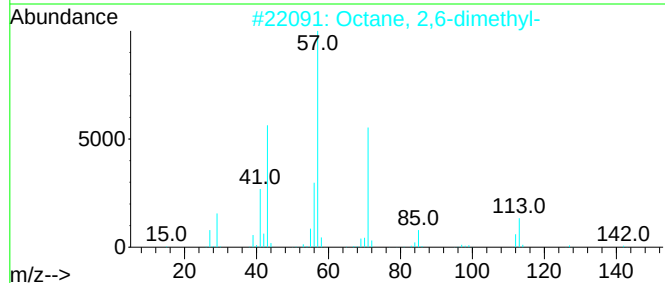
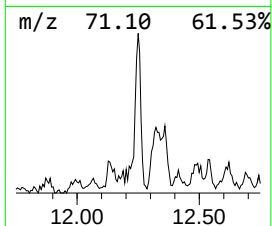
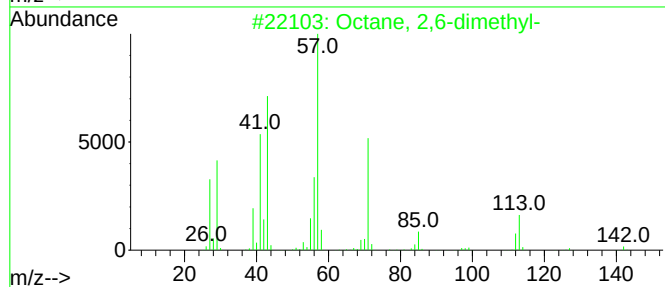
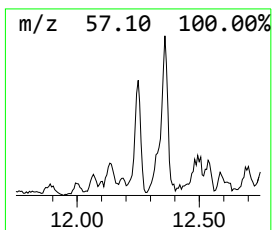
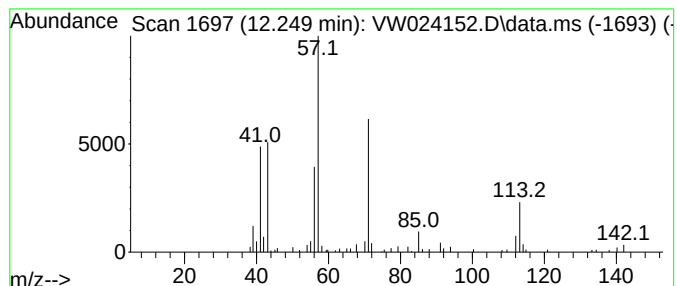
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080322SMA.M
Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.249	1.40 ug/L	53640	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	83
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	80
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\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0ZE5

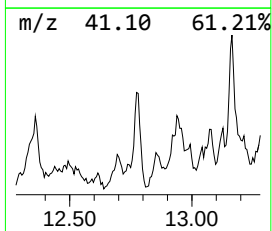
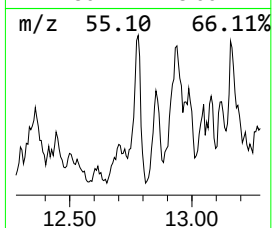
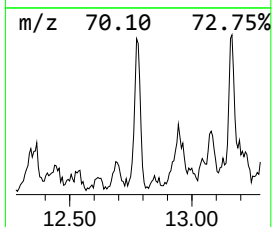
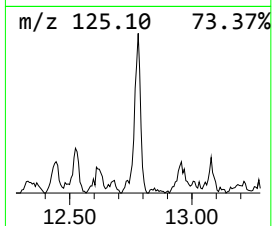
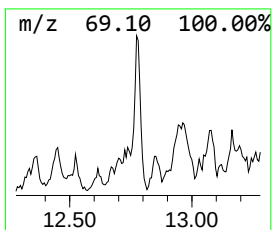
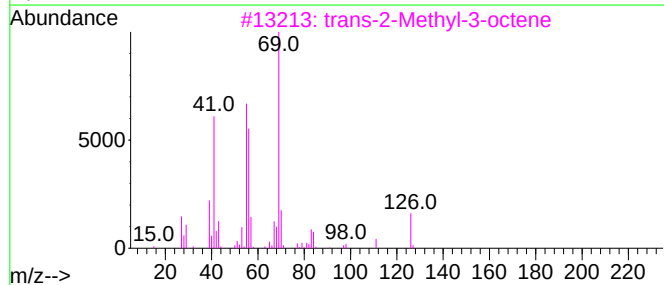
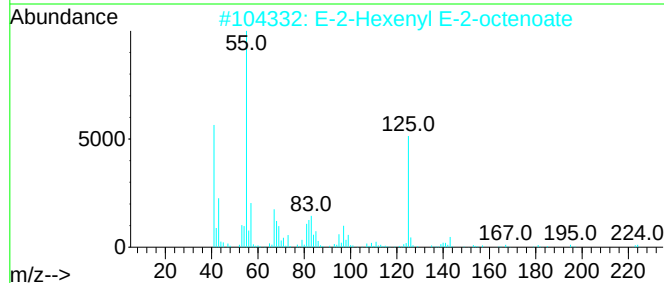
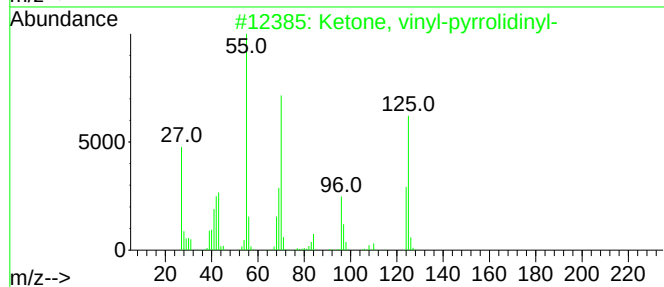
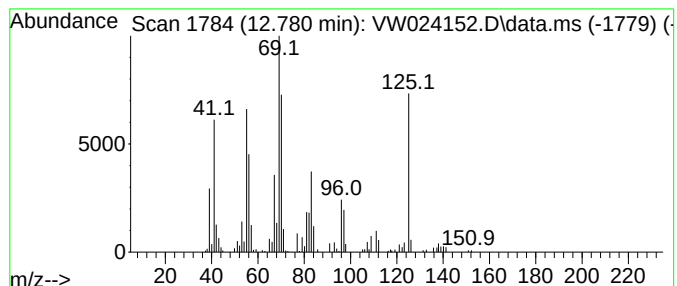
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Quant Title : SFAM01.0

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

Peak Number 7 unknown-02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.780	5.57 ug/L	159718	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ketone, vinyl-pyrrolidinyl-	125	C7H11NO	042104-70-1	45
2			E-2-Hexenyl E-2-octenoate	224	C14H24O2	153367-22-7	38
3			trans-2-Methyl-3-octene	126	C9H18	052937-36-7	38
4			1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	38
5			3-Hexene, 2,5-dimethyl-, (E)-	112	C8H16	000692-70-6	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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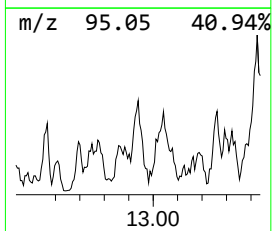
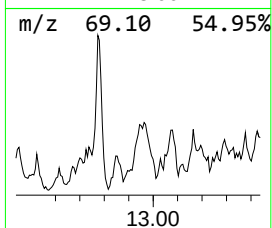
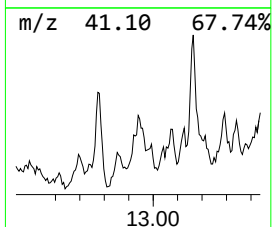
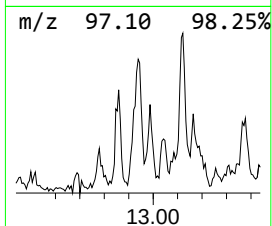
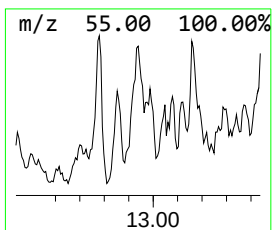
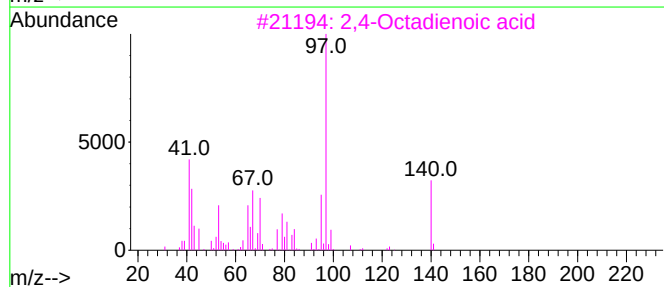
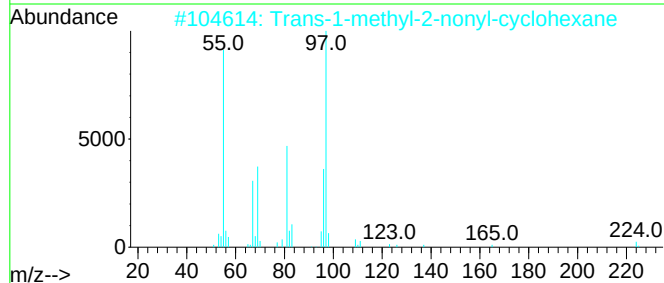
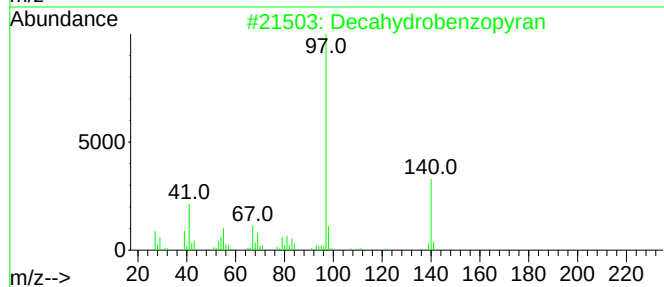
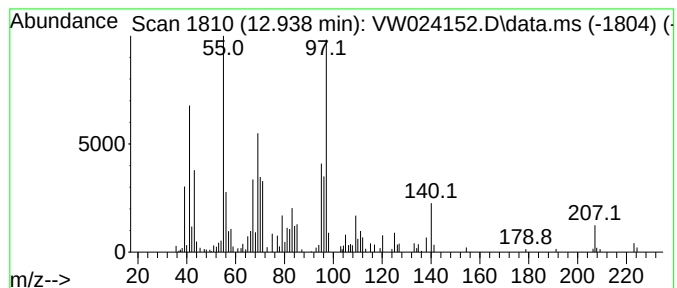
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Quant Title : SFAM01.0

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

Peak Number 9 unknown-03 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.938	4.41 ug/L	126573	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydrobenzopyran	140	C9H16O	1000429-74-9	43
2			Trans-1-methyl-2-nonyl-cyclohexane	224	C16H32	1000371-47-8	43
3			2,4-Octadienoic acid	140	C8H12O2	083615-26-3	43
4			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	38
5			Cyclohexane, 1,2-dimethyl-3-pent...	224	C16H32	062376-17-4	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0ZE5

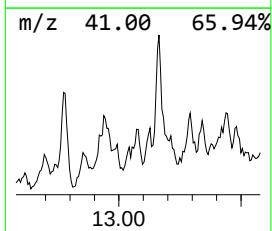
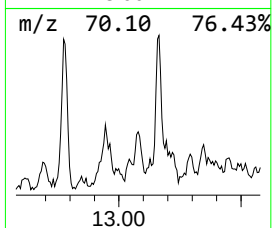
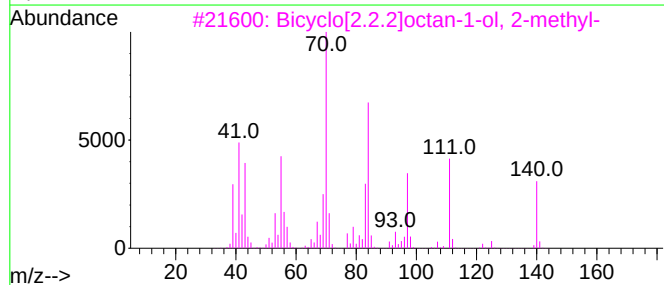
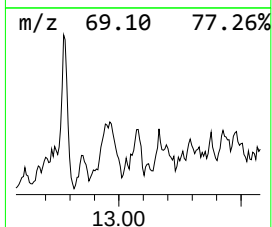
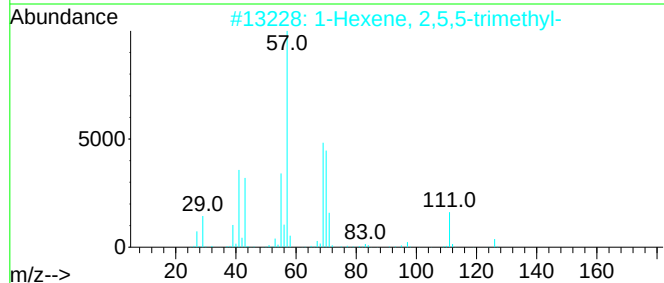
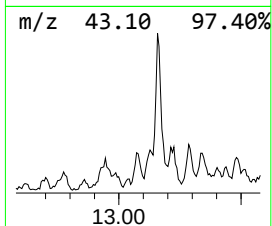
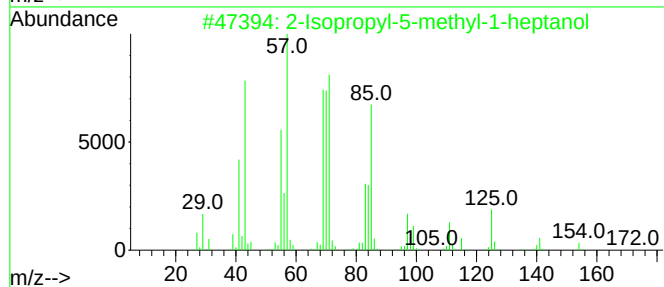
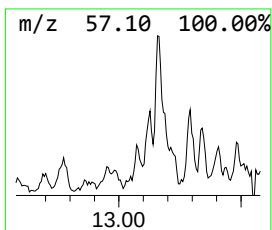
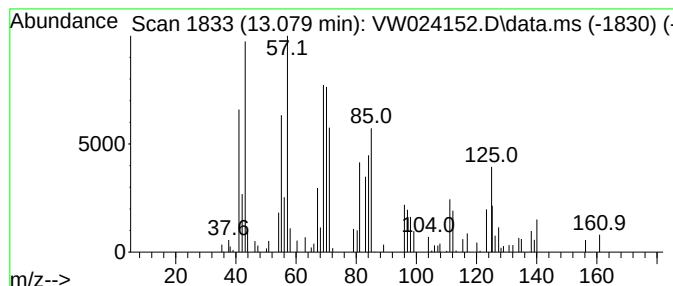
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Quant Title : SFAM01.0

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

Peak Number 10 2-Isopropyl-5-methyl-1-hept... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.079	1.60 ug/L	46004	1,4-Dichlorobenzene-d4	13.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Isopropyl-5-methyl-1-heptanol	172	C11H24O	091337-07-4	50
2		1-Hexene, 2,5,5-trimethyl-	126	C9H18	062185-56-2	43
3		Bicyclo[2.2.2]octan-1-ol, 2-methyl-	140	C9H16O	1010258-29-6	35
4		3-Trifluoroacetoxy-6-ethyldecane	282	C14H25F3O2	116436-59-0	30
5		4-Isopropylcyclohexanone	140	C9H16O	005432-85-9	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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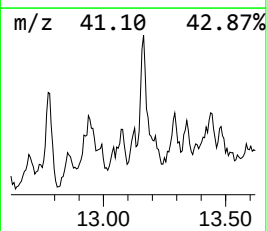
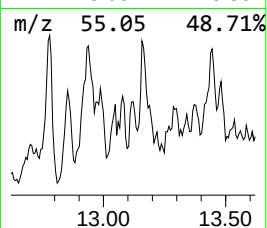
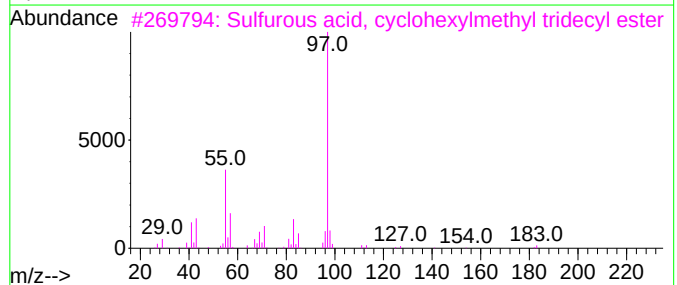
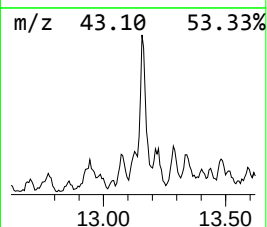
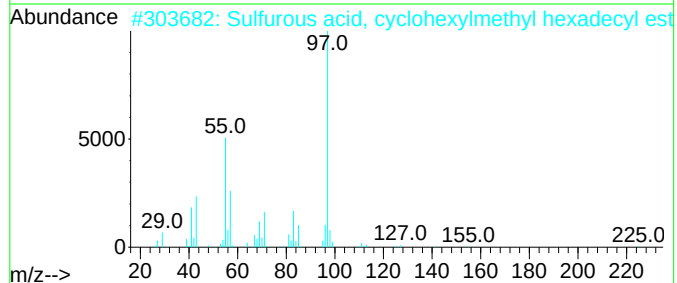
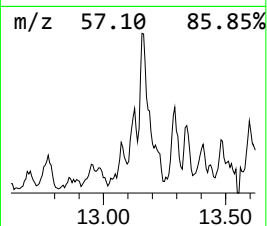
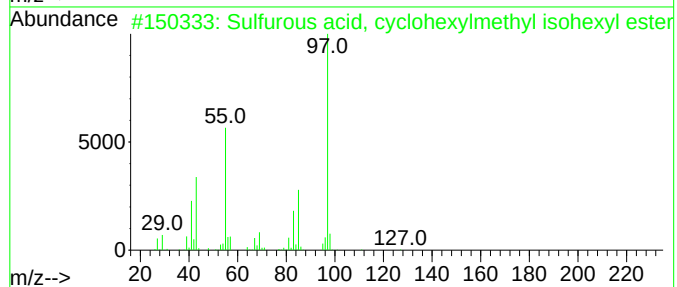
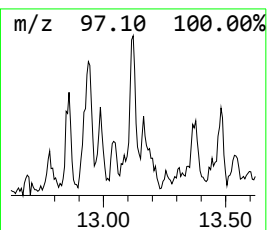
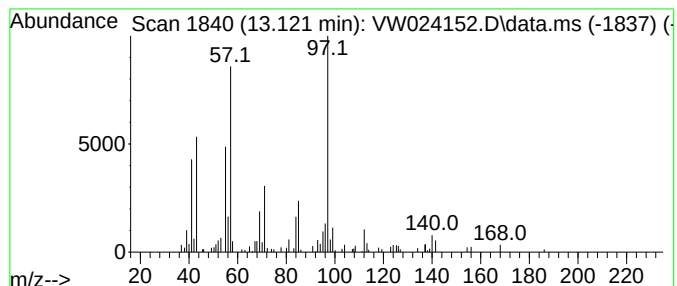
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Quant Title : SFAM01.0

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

Peak Number 11 unknown-04 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.121	1.34 ug/L	38325	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, cyclohexylmethyl...	262	C13H26O3S	1000309-21-5	47
2			Sulfurous acid, cyclohexylmethyl...	402	C23H46O3S	1000309-22-4	47
3			Sulfurous acid, cyclohexylmethyl...	360	C20H40O3S	1000309-22-1	47
4			Cyclohexanepropanoic acid	156	C9H16O2	000701-97-3	38
5			Pyridine, 3-fluoro-	97	C5H4FN	000372-47-4	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0ZE5

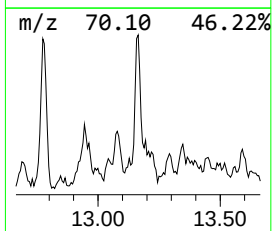
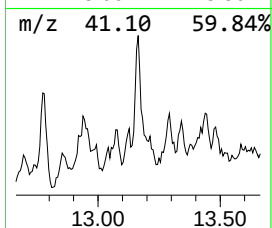
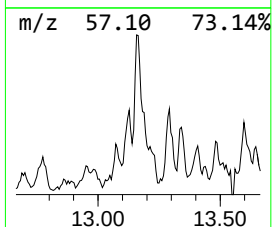
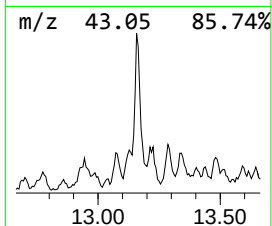
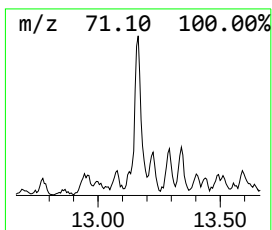
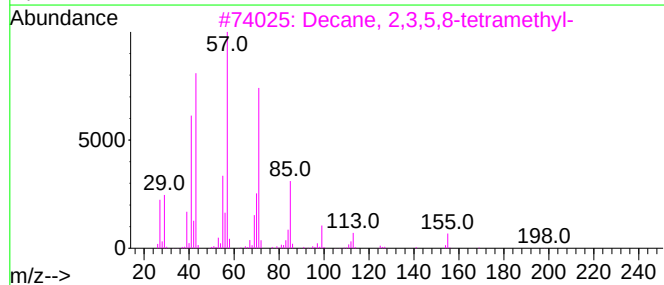
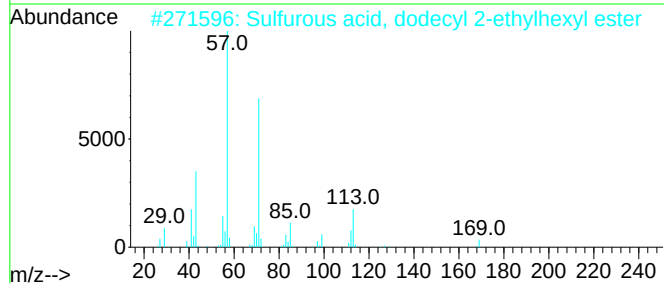
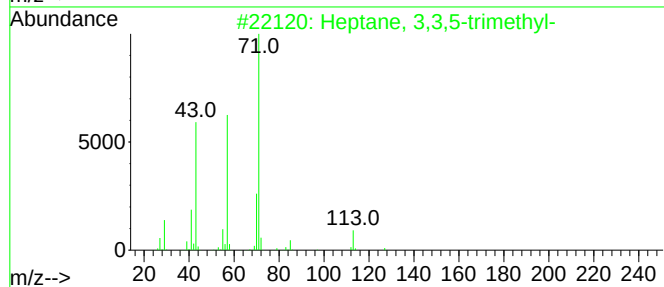
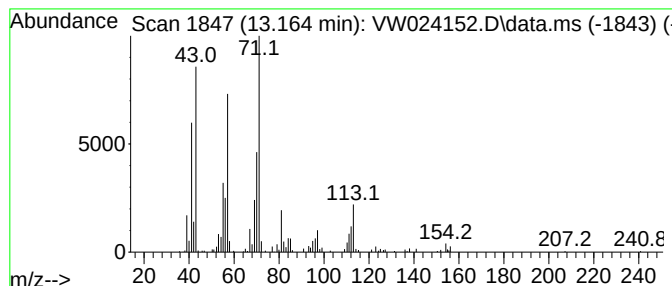
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Quant Title : SFAM01.0

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.164	6.90 ug/L	197934	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	53
2			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	53
3			Decane, 2,3,5,8-tetramethyl-	198	C14H30	192823-15-7	53
4			3-Bromooctane	192	C8H17Br	000999-64-4	52
5			2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0ZE5

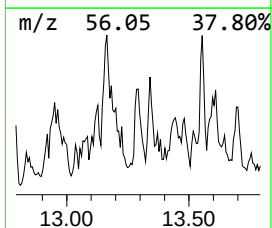
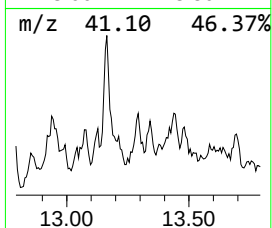
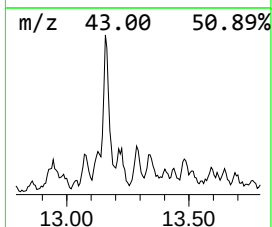
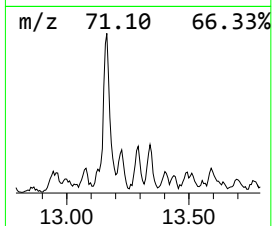
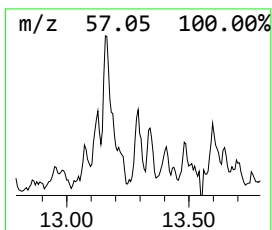
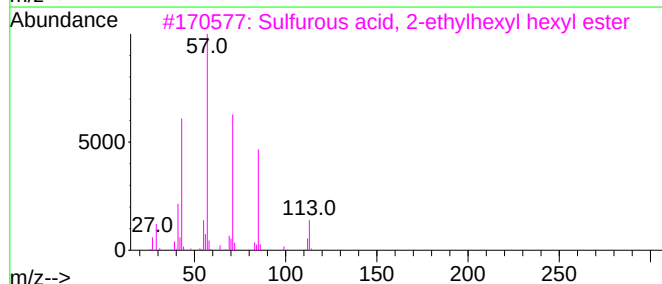
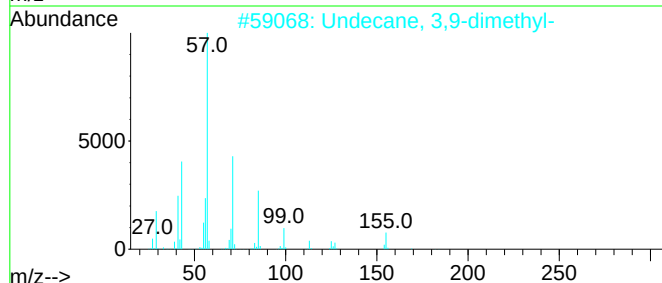
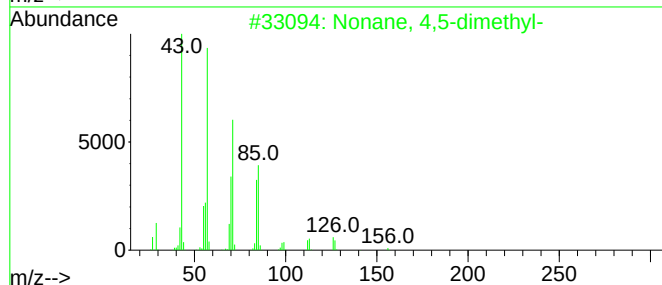
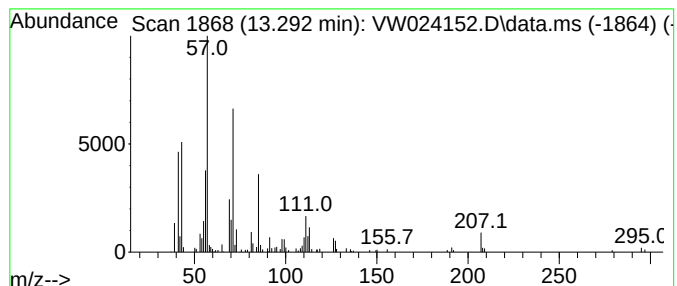
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Quant Title : SFAM01.0

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	1.44 ug/L	41233	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	64
2			Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	59
3			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	58
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	53
5			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0ZE5

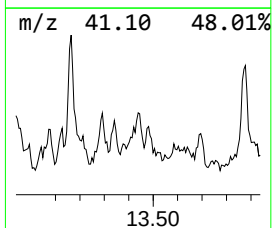
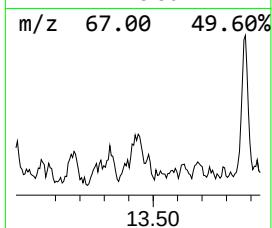
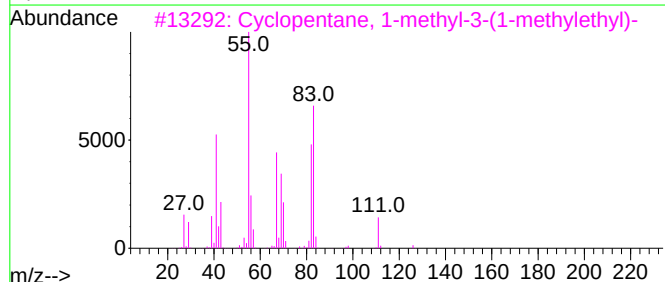
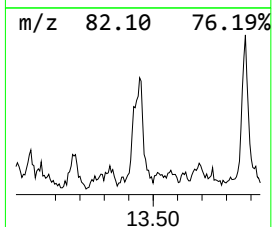
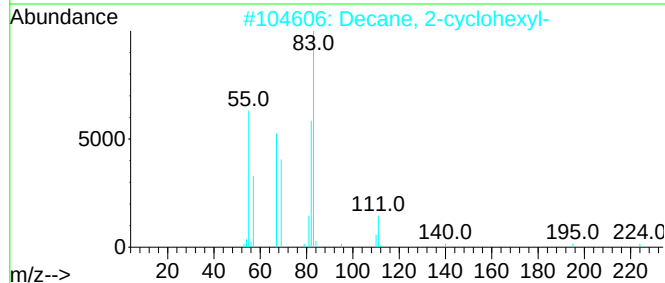
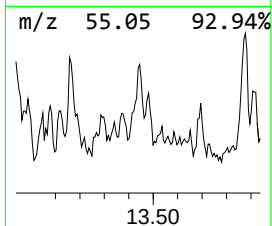
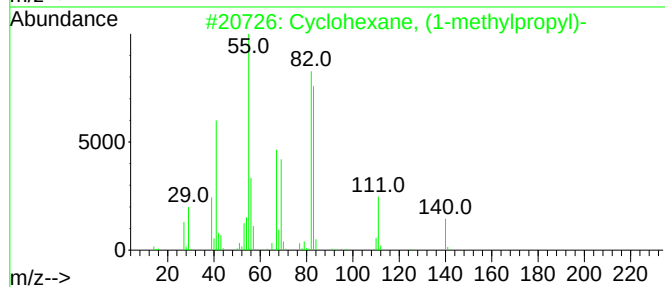
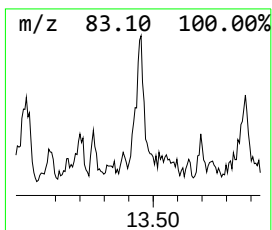
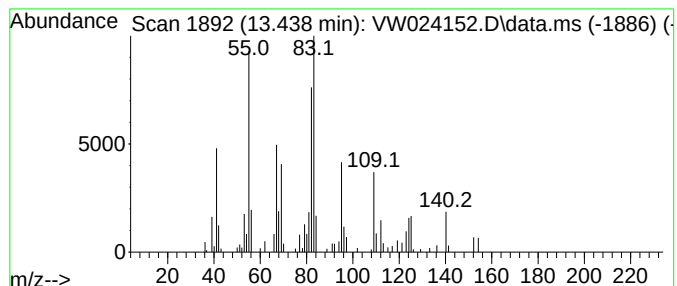
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Quant Title : SFAM01.0

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

Peak Number 14 (DEL) Alkane: Cyclic13.438 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.438	2.51 ug/L	72062	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (1-methylpropyl)-	140	C10H20	007058-01-7	52
2			Decane, 2-cyclohexyl-	224	C16H32	013151-73-0	50
3			Cyclopentane, 1-methyl-3-(1-meth...	126	C9H18	053771-88-3	50
4			Cyclohexane, 1,1'-(1,4-butanedi...	222	C16H30	006165-44-2	47
5			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0ZE5

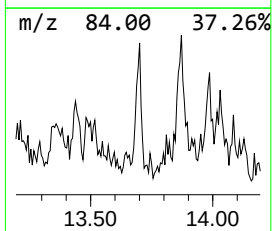
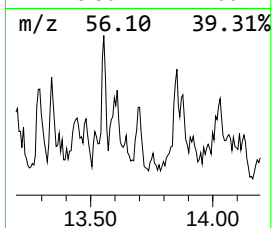
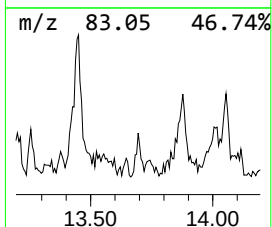
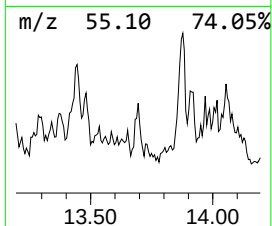
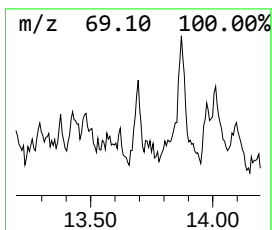
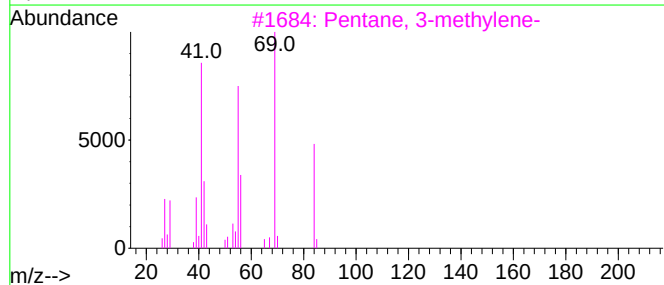
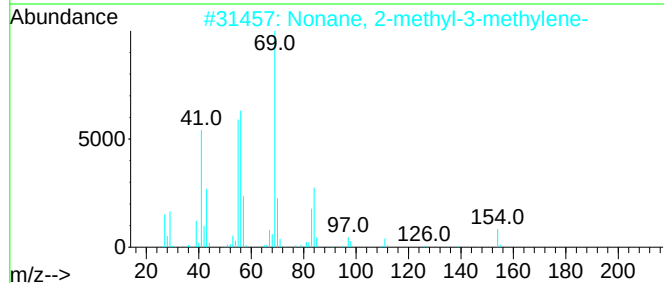
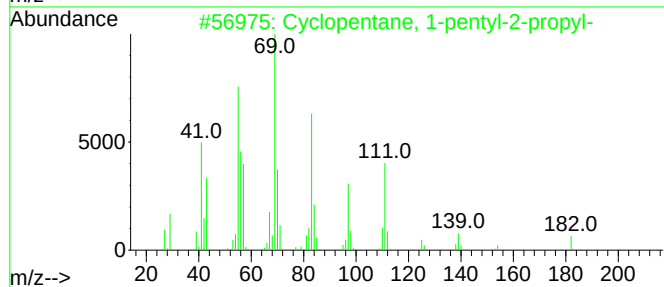
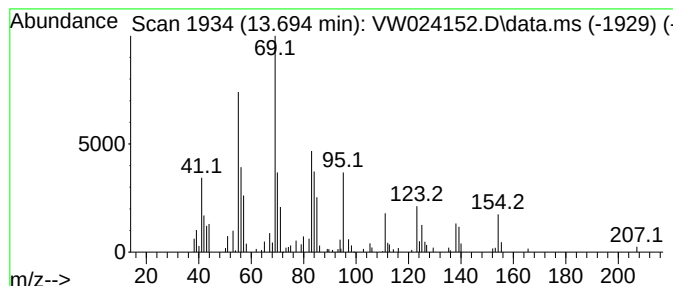
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Quant Title : SFAM01.0

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

Peak Number 15 (DEL) Alkane: Cyclic13.694 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.694	2.09 ug/L	59886	1,4-Dichlorobenzene-d4	13.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, 1-pentyl-2-propyl-	182	C13H26	062199-51-3	50
2		Nonane, 2-methyl-3-methylene-	154	C11H22	055499-08-6	47
3		Pentane, 3-methylene-	84	C6H12	000760-21-4	43
4		Undec-10-ynoic acid, decyl ester	322	C21H38O2	1000406-16-3	43
5		2-Methyl-2-octene	126	C9H18	016993-86-5	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

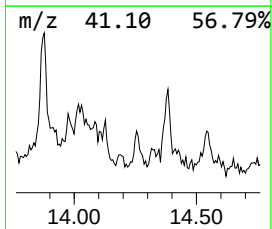
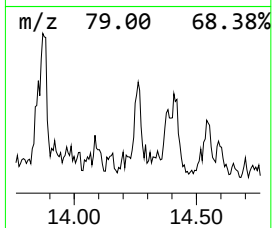
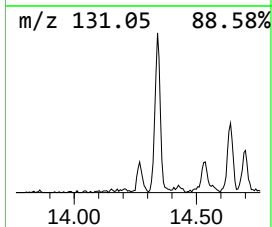
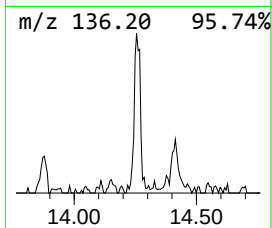
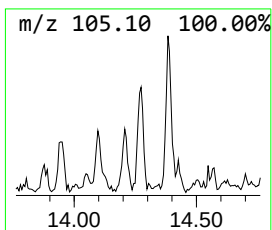
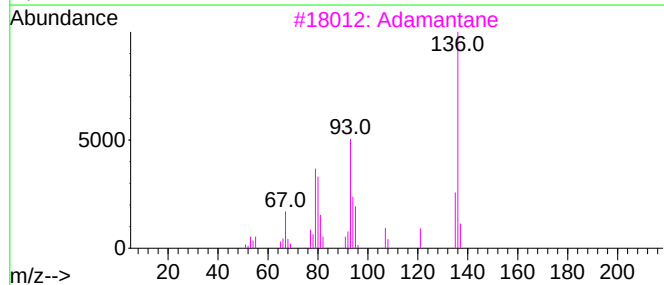
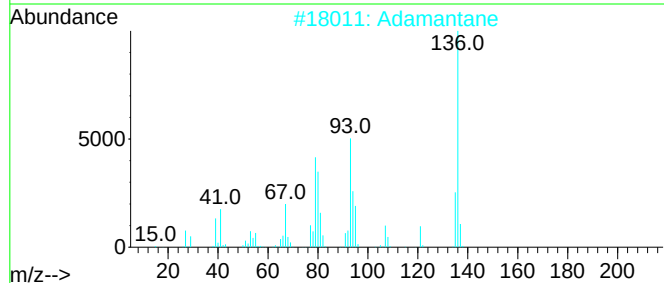
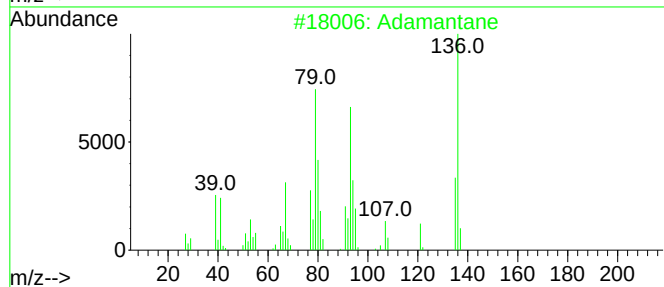
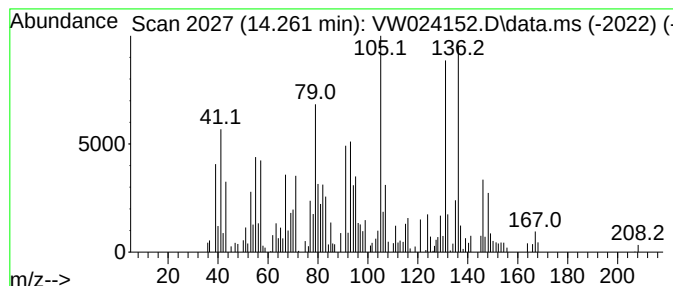
Instrument :
MSVOA_W
ClientSampleId :
COZE5

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Quant Title : SFAM01.0

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

Peak Number 16 Adamantane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.261	2.79 ug/L	79976	1,4-Dichlorobenzene-d4			13.560
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Adamantane		136	C10H16	000281-23-2	70
2	Adamantane		136	C10H16	000281-23-2	55
3	Adamantane		136	C10H16	000281-23-2	55
4	Adamantane		136	C10H16	000281-23-2	55
5	Benzene, 1-methyl-3-(1-methyl-2-...		146	C11H14	052161-57-6	48



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0ZE5

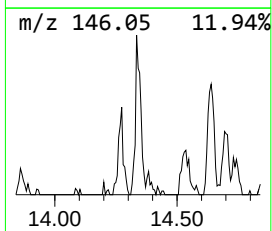
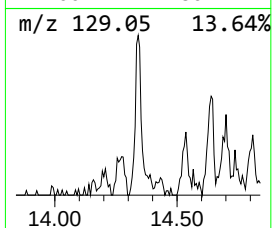
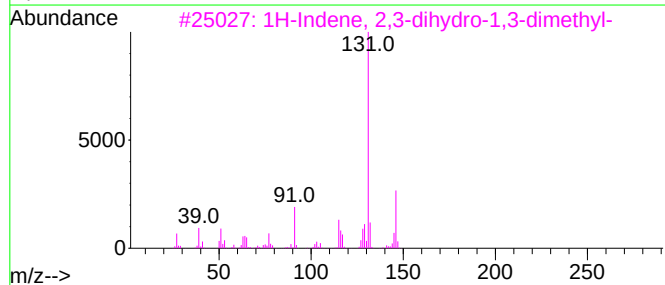
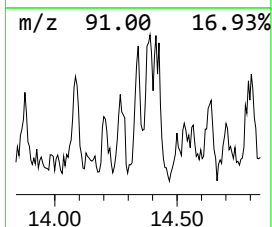
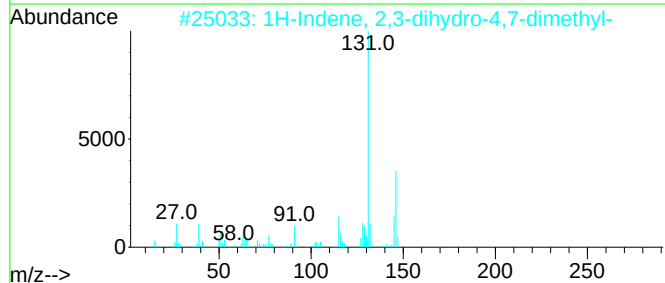
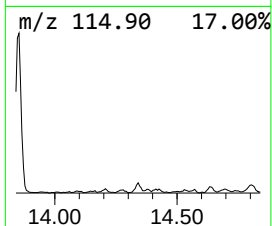
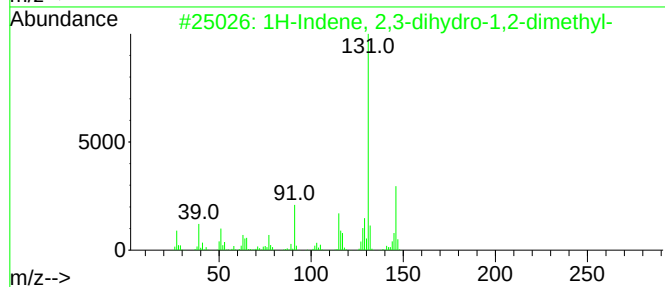
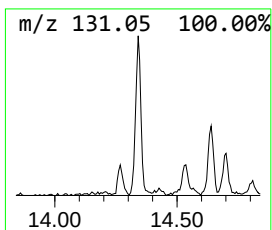
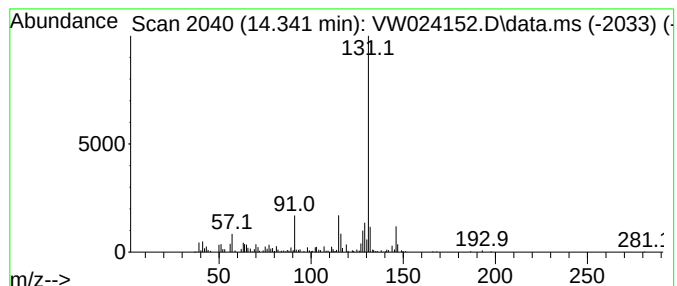
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Quant Title : SFAM01.0

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

Peak Number 17 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.341	3.23 ug/L	92543	1,4-Dichlorobenzene-d4	13.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	94
2		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91
3		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	91
4		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	90
5		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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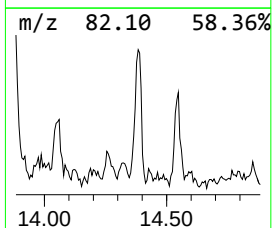
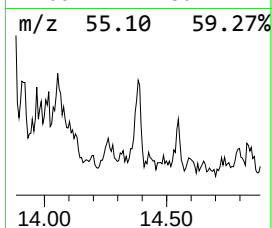
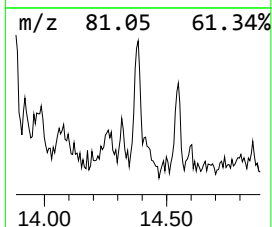
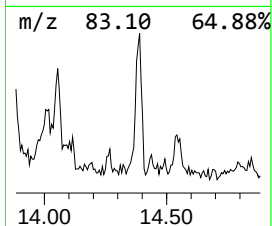
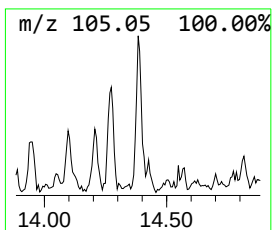
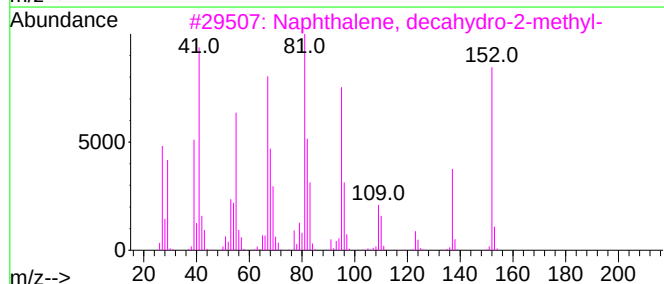
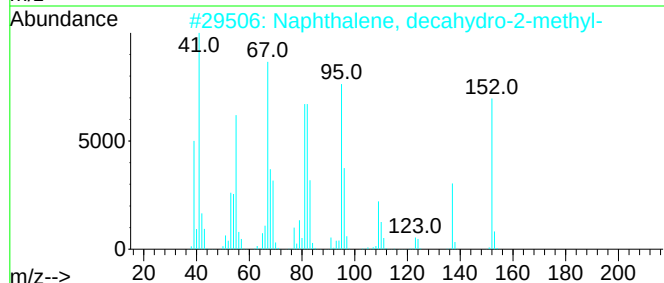
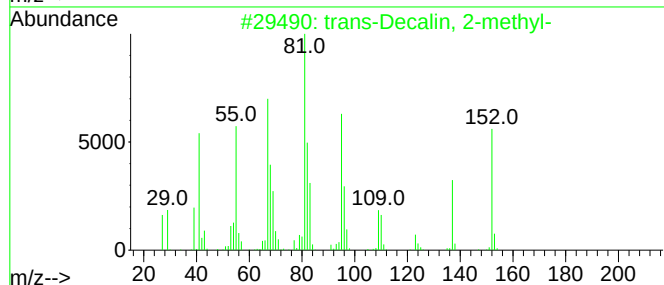
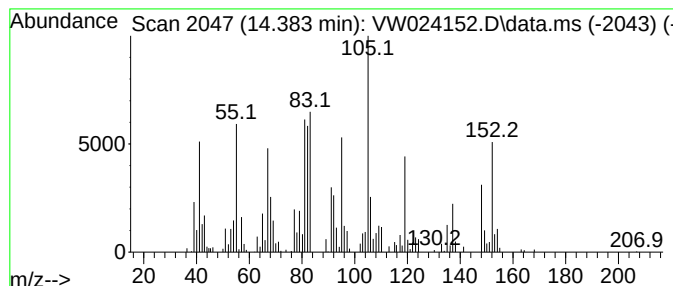
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Quant Title : SFAM01.0

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

Peak Number 18 trans-Decalin, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.383	2.97 ug/L	85170	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	64
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	50
3			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	50
4			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	50
5			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
COZE5

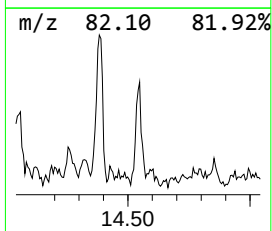
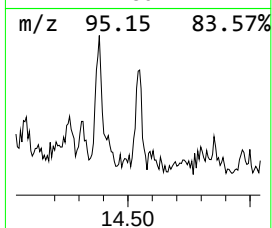
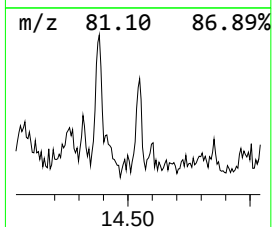
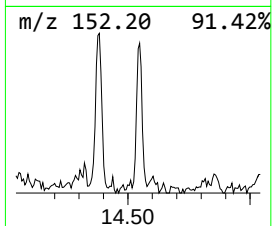
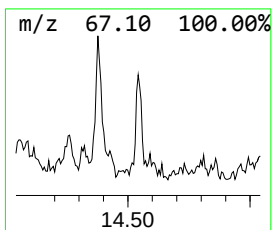
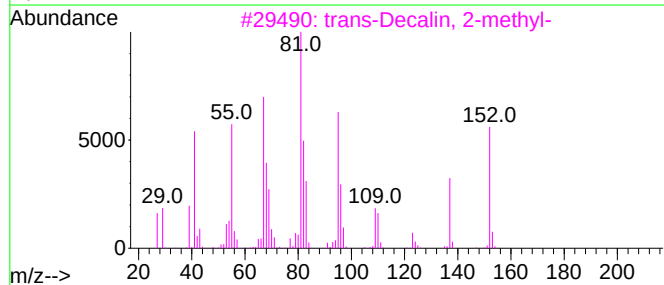
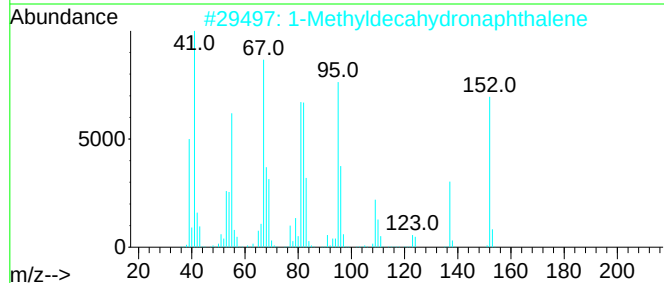
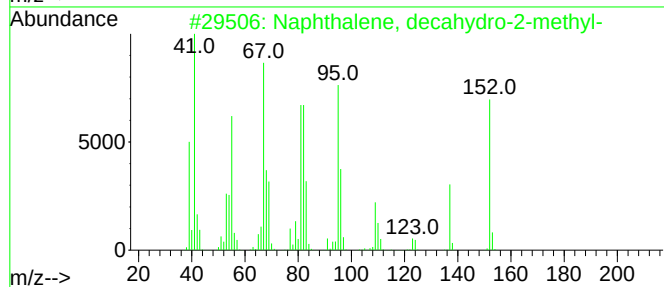
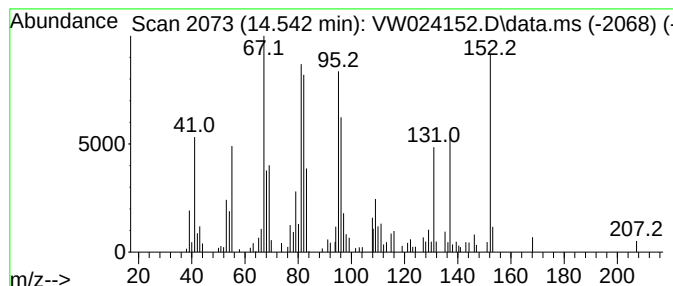
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Quant Title : SFAM01.0

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

Peak Number 19 Naphthalene, decahydro-2-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.542	3.05 ug/L	87378	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	83
2			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	83
3			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	70
4			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	64
5			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

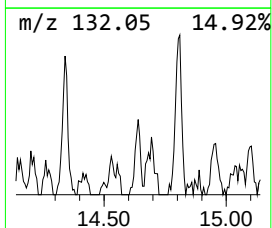
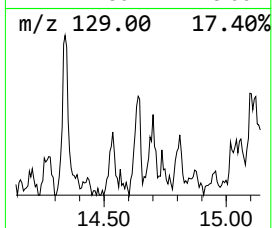
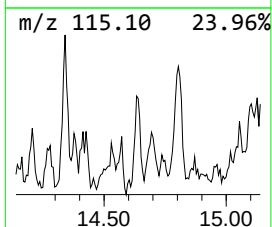
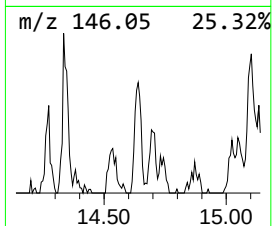
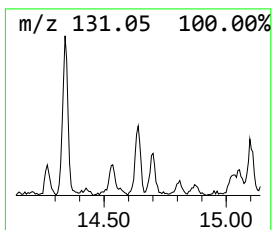
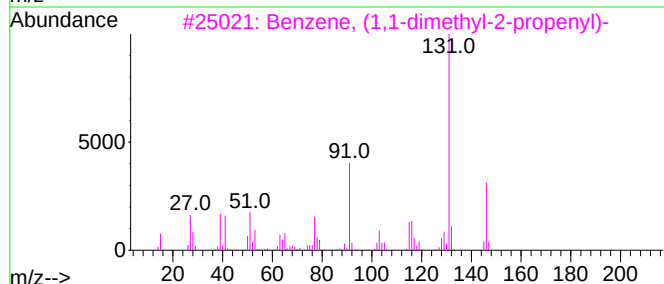
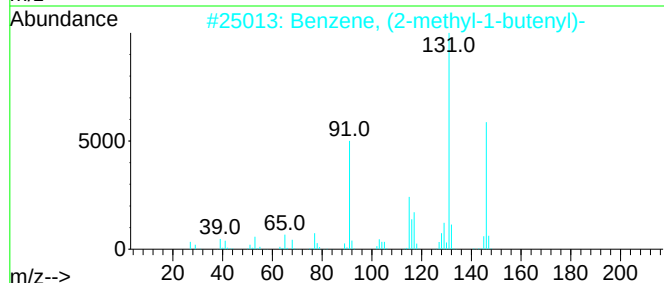
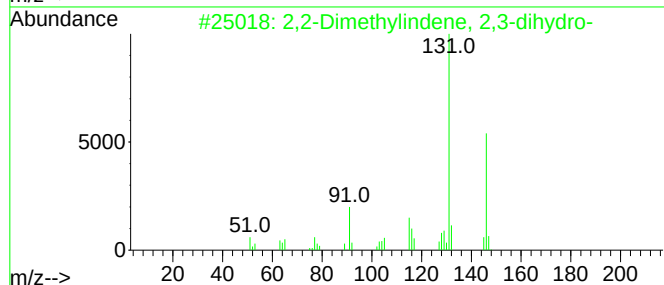
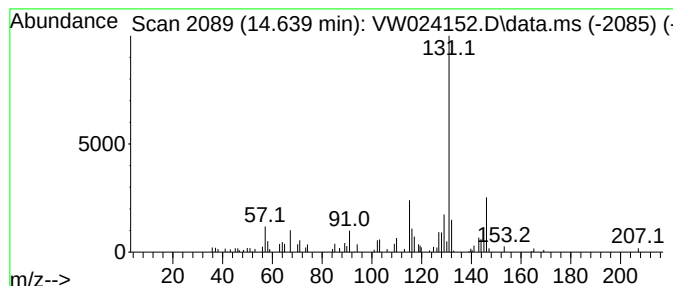
Instrument :
MSVOA_W
ClientSampleId :
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Quant Title : SFAM01.0

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

Peak Number 20 2,2-Dimethylindene, 2,3-dih... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.639	1.36 ug/L	38887	1,4-Dichlorobenzene-d4		13.560	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2,2-Dimethylindene, 2,3-dihydro-		146	C11H14	020836-11-7	91
2	Benzene, (2-methyl-1-butenyl)-		146	C11H14	056253-64-6	91
3	Benzene, (1,1-dimethyl-2-propenyl)-		146	C11H14	018321-36-3	83
4	Benzene, (1-methyl-1-butenyl)-		146	C11H14	053172-84-2	80
5	Benzene, (1,2-dimethyl-1-propenyl)-		146	C11H14	000769-57-3	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
COZE5

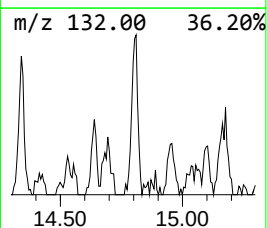
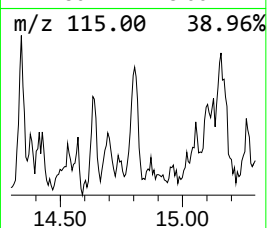
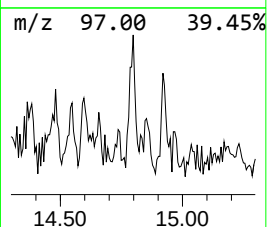
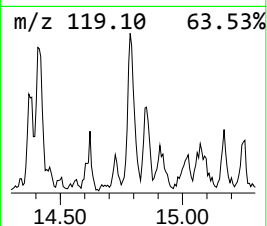
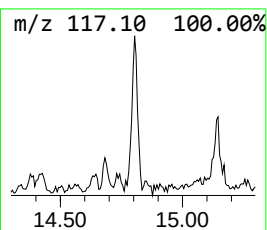
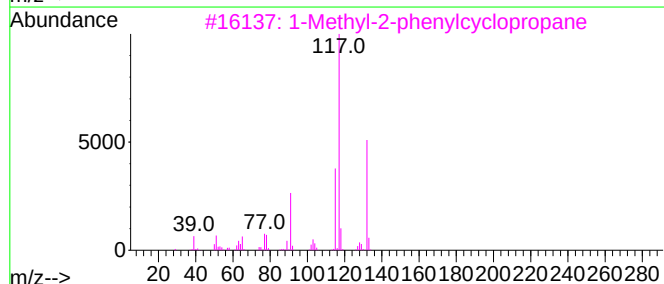
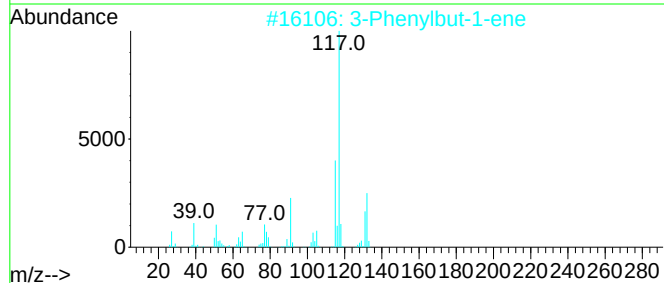
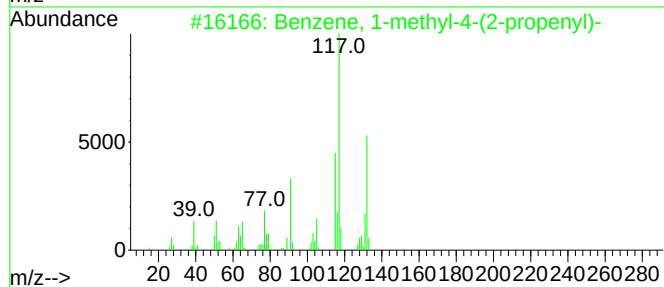
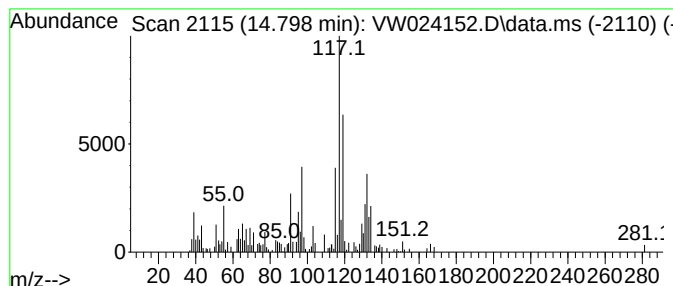
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Quant Title : SFAM01.0

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

Peak Number 21 Benzene, 1-methyl-4-(2-prop... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.798	2.53 ug/L	72714	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	55
2			3-Phenylbut-1-ene	132	C10H12	000934-10-1	53
3			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	49
4			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	46
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0ZE5

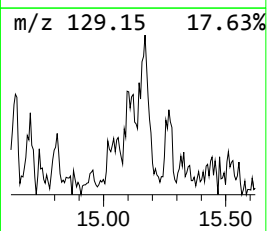
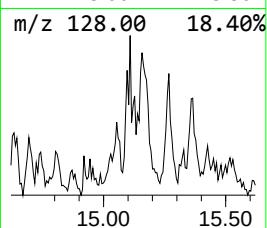
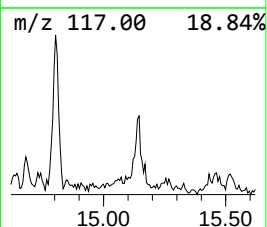
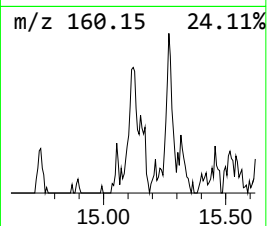
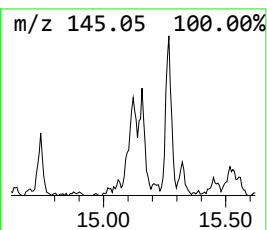
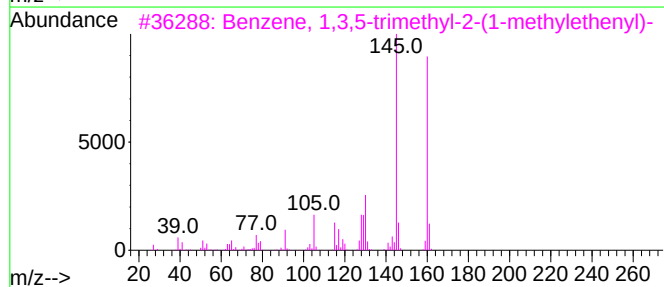
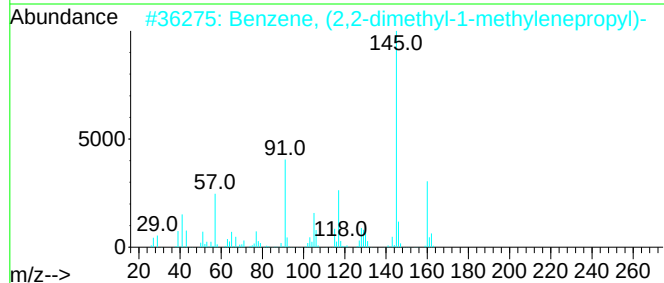
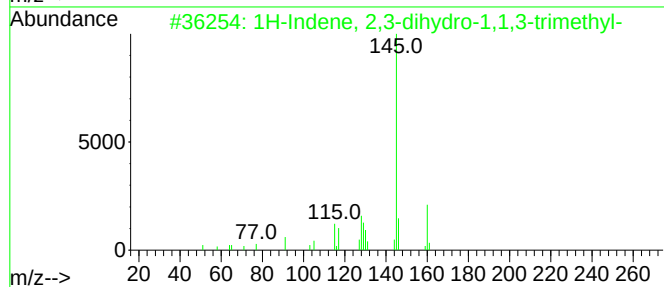
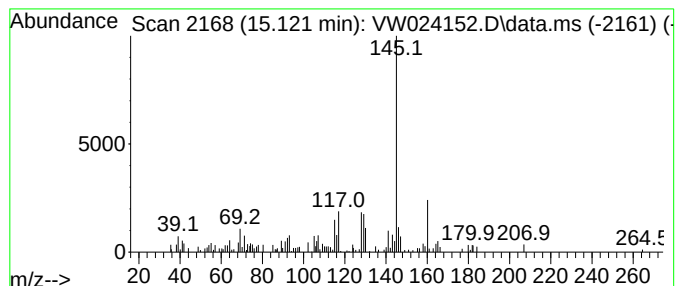
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Quant Title : SFAM01.0

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

Peak Number 22 1H-Indene, 2,3-dihydro-1,1,... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.121	1.88 ug/L	53872	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	87
2			Benzene, (2,2-dimethyl-1-methyle...	160	C12H16	005676-29-9	83
3			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	83
4			Benzene, (1,3-dimethyl-2-butenyl)-	160	C12H16	050704-01-3	83
5			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	020027-77-4	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0ZE5

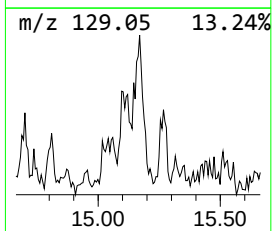
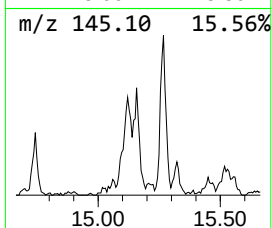
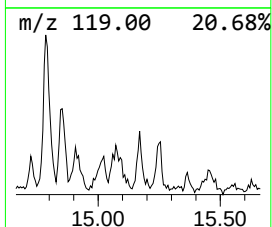
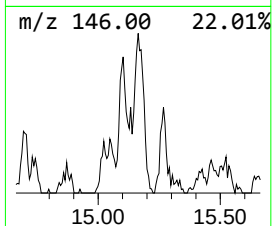
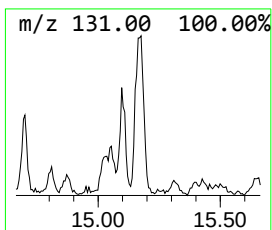
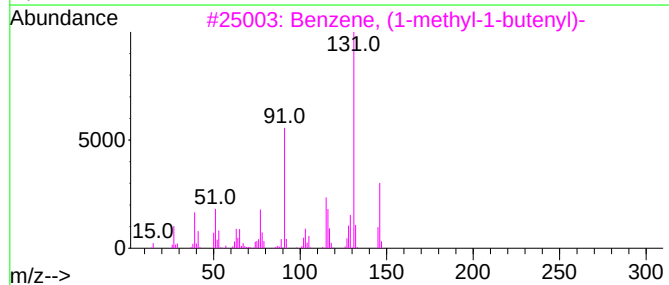
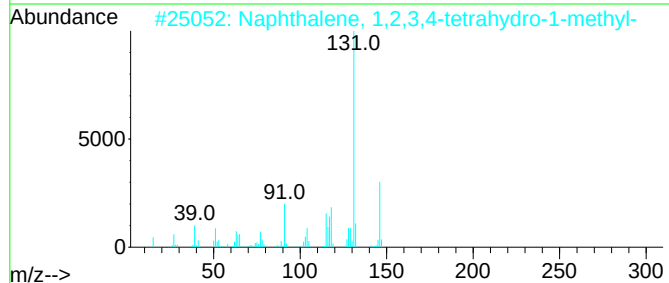
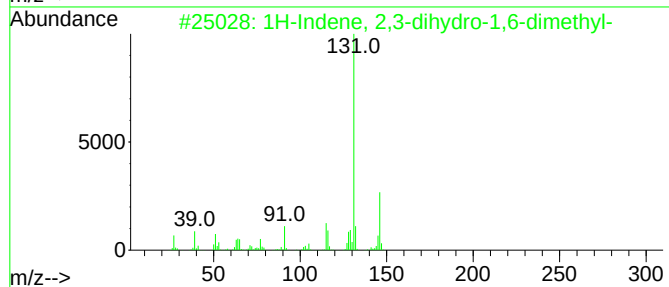
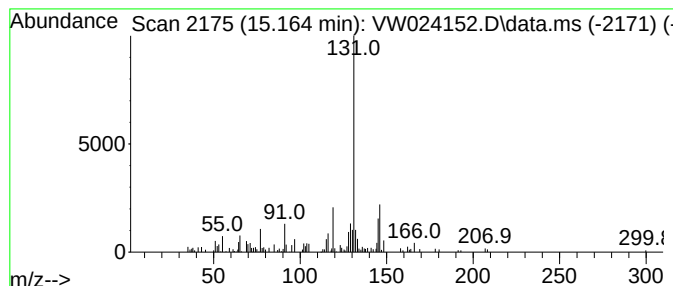
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Quant Title : SFAM01.0

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

Peak Number 23 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.164	2.87 ug/L	82233	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	68
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	64
3			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	64
4			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	59
5			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0ZE5

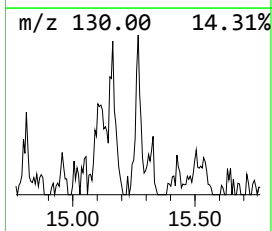
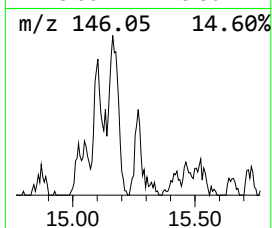
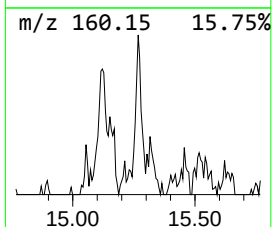
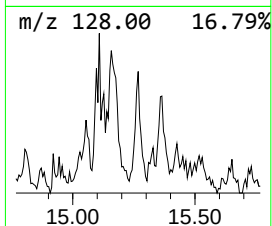
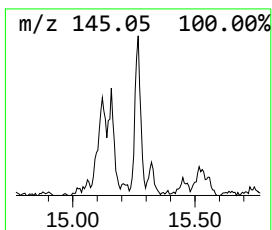
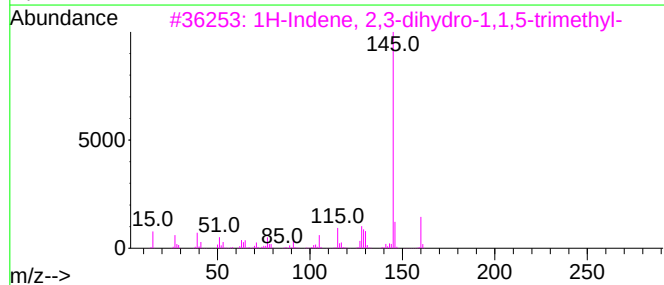
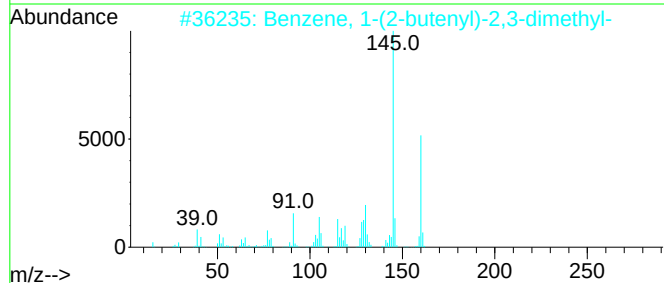
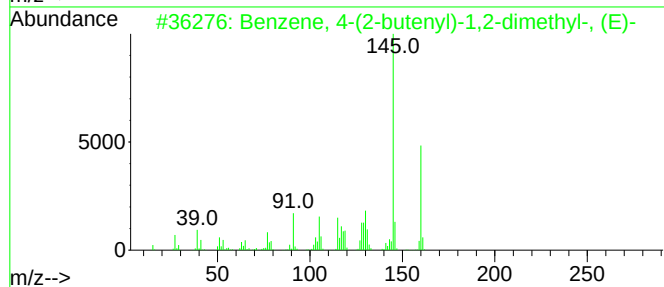
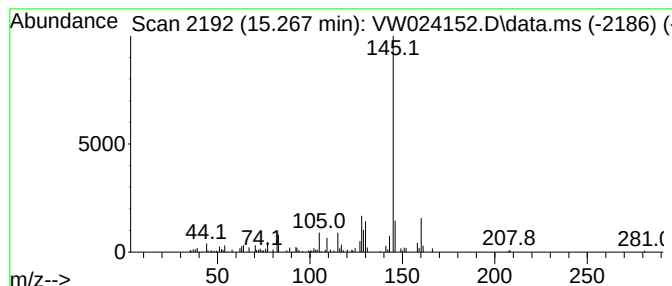
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Quant Title : SFAM01.0

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

Peak Number 24 Benzene, 4-(2-butenyl)-1,2-... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.267	1.48 ug/L	42582	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	91
2			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	91
3			1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	90
4			1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	90
5			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	025419-33-4	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
Data File : VW024152.D
Acq On : 03 Aug 2022 16:05
Operator : SY/VA
Sample : N4008-01
Misc : 4.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
COZE5

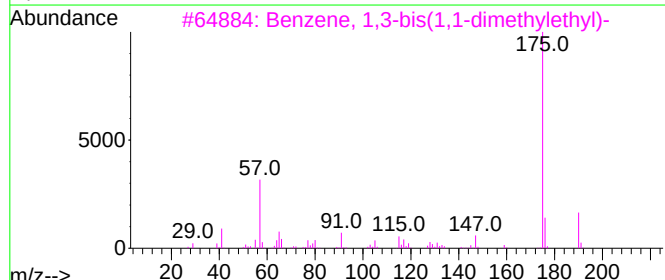
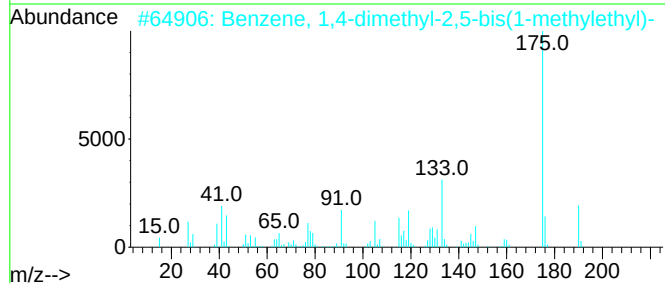
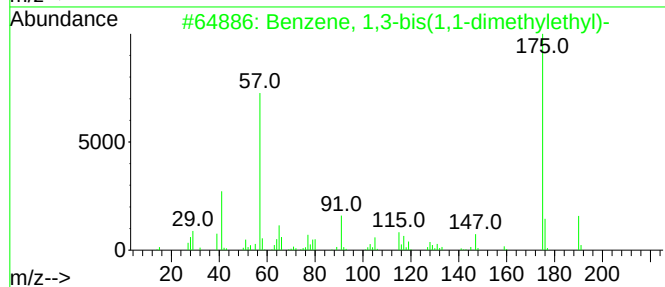
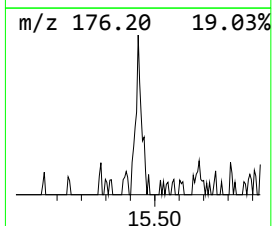
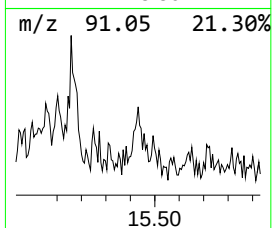
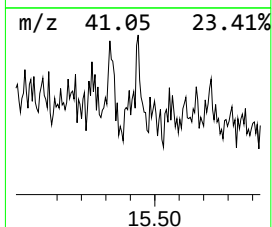
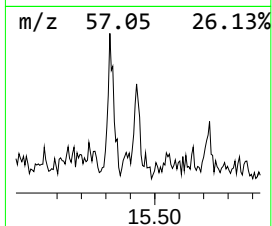
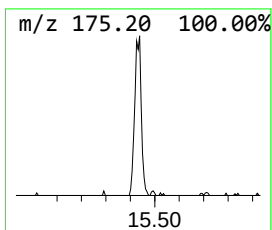
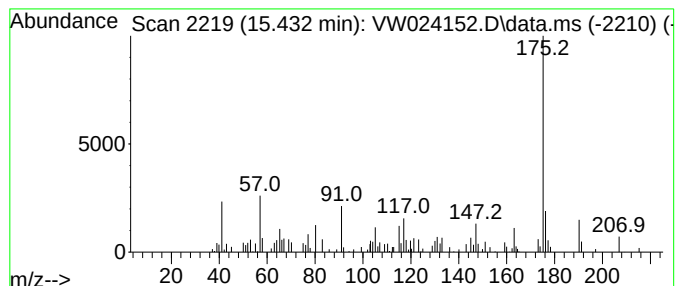
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080322SMA.M
Quant Title : SFAM01.0

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

Peak Number 25 Benzene, 1,3-bis(1,1-dimeth... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.432	1.97 ug/L	56658	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	74
2			Benzene, 1,4-dimethyl-2,5-bis(1-...	190	C14H22	010375-96-9	70
3			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	64
4			Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	64
5			Benzenepropanal, 4-(1,1-dimethyl...	190	C13H18O	018127-01-0	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
 Data File : VW024152.D
 Acq On : 03 Aug 2022 16:05
 Operator : SY/VA
 Sample : N4008-01
 Misc : 4.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0ZE5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080322SMA.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
unknown-01	11.878	2.1	ug/L	79976	2	11.628	959263	25.0
(DEL) Alkane: C...	12.134	2.4	ug/L	90331	2	11.628	959263	25.0
(DEL) Alkane: S...	12.249	1.4	ug/L	53640	2	11.628	959263	25.0
unknown-02	12.780	5.6	ug/L	159718	3	13.560	717245	25.0
(DEL) Alkane: C...	12.859	2.9	ug/L	83772	3	13.560	717245	25.0
unknown-03	12.938	4.4	ug/L	126573	3	13.560	717245	25.0
2-Isopropyl-5-m...	13.079	1.6	ug/L	46004	3	13.560	717245	25.0
unknown-04	13.121	1.3	ug/L	38325	3	13.560	717245	25.0
(DEL) Alkane: S...	13.164	6.9	ug/L	197934	3	13.560	717245	25.0
(DEL) Alkane: S...	13.292	1.4	ug/L	41233	3	13.560	717245	25.0
(DEL) Alkane: C...	13.438	2.5	ug/L	72062	3	13.560	717245	25.0
(DEL) Alkane: C...	13.694	2.1	ug/L	59886	3	13.560	717245	25.0
Adamantane	14.261	2.8	ug/L	79976	3	13.560	717245	25.0
1H-Indene, 2,3-...	14.341	3.2	ug/L	92543	3	13.560	717245	25.0
trans-Decalin, ...	14.383	3.0	ug/L	85170	3	13.560	717245	25.0
Naphthalene, de...	14.542	3.0	ug/L	87378	3	13.560	717245	25.0
2,2-Dimethylind...	14.639	1.4	ug/L	38887	3	13.560	717245	25.0
Benzene, 1-meth...	14.798	2.5	ug/L	72714	3	13.560	717245	25.0
1H-Indene, 2,3-...	15.121	1.9	ug/L	53872	3	13.560	717245	25.0
1H-Indene, 2,3-...	15.164	2.9	ug/L	82233	3	13.560	717245	25.0
Benzene, 4-(2-b...	15.267	1.5	ug/L	42582	3	13.560	717245	25.0
Benzene, 1,3-bi...	15.432	2.0	ug/L	56658	3	13.560	717245	25.0