

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023323.D
 Acq On : 25 May 2022 16:00
 Operator : SY/VA
 Sample : N2995-19
 Misc : 3.93g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGS0

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

Signal : TIC: VW023323.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.160	36	42	49	rBV	17324	39090	3.45%	0.385%
2	2.349	68	73	84	rVB	101398	169272	14.94%	1.667%
3	2.654	115	123	127	rBV8	12460	37759	3.33%	0.372%
4	2.879	155	160	176	rVB	61869	140363	12.39%	1.383%
5	3.245	217	220	223	rVB5	1410	2109	0.19%	0.021%
6	3.282	223	226	228	rVB4	1398	1309	0.12%	0.013%
7	3.379	239	242	245	rBV5	1373	2048	0.18%	0.020%
8	3.489	259	260	263	rBV2	1516	1540	0.14%	0.015%
9	3.538	267	268	273	rVB6	1496	1407	0.12%	0.014%
10	3.714	294	297	298	rBV	1526	1448	0.13%	0.014%
11	3.812	310	313	314	rBV3	1641	1503	0.13%	0.015%
12	4.019	336	347	358	rBV2	97854	307055	27.10%	3.025%
13	4.123	361	364	373	rVB	11418	25181	2.22%	0.248%
14	4.379	401	406	407	rBV5	2472	2820	0.25%	0.028%
15	4.428	413	414	419	rVB3	1442	1996	0.18%	0.020%
16	4.477	419	422	425	rBV4	1302	1551	0.14%	0.015%
17	4.586	437	440	442	rBV4	1115	1313	0.12%	0.013%
18	4.678	448	455	461	rBV6	2925	6532	0.58%	0.064%
19	4.915	486	494	496	rBV5	4607	10721	0.95%	0.106%
20	5.019	509	511	514	rVB2	1442	1477	0.13%	0.015%
21	5.135	529	530	533	rVB2	2663	2029	0.18%	0.020%
22	5.415	574	576	578	rBV3	1045	1216	0.11%	0.012%
23	5.556	596	599	603	rBV6	848	1375	0.12%	0.014%
24	5.665	615	617	620	rVB4	1062	1198	0.11%	0.012%
25	5.867	647	650	652	rBV3	1597	1654	0.15%	0.016%
26	5.921	657	659	660	rBV	1630	1592	0.14%	0.016%
27	5.934	660	661	664	rVV3	1619	1683	0.15%	0.017%
28	6.049	678	680	681	rBV	1376	1251	0.11%	0.012%
29	6.068	681	683	687	rVV5	1605	2217	0.20%	0.022%
30	6.098	687	688	690	rVV2	1138	1173	0.10%	0.012%
31	6.232	707	710	712	rVV4	1442	1347	0.12%	0.013%
32	6.263	712	715	717	rVV3	1219	1281	0.11%	0.013%
33	6.330	722	726	727	rBV4	1344	1519	0.13%	0.015%
34	6.470	748	749	753	rVB4	1817	1743	0.15%	0.017%
35	6.513	753	756	759	rBV2	1670	2343	0.21%	0.023%
36	6.622	772	774	778	rVB2	1470	1561	0.14%	0.015%

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Integrator: RTE

Smoothing : OFF

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Sampling : 1

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Max Peaks: 100

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0

37	6.775	796	799	802	rBV4	1451	1694	0.15%	0.017%
38	6.909	820	821	824	rVV3	1994	2107	0.19%	0.021%
39	7.074	840	848	859	rBV2	44848	133331	11.77%	1.313%
40	7.263	873	879	888	rVB3	6703	16462	1.45%	0.162%
41	7.525	917	922	923	rBV4	1882	3092	0.27%	0.030%
42	7.647	932	942	953	rBV	206607	501004	44.22%	4.935%
43	7.836	970	973	976	rBV5	1142	1801	0.16%	0.018%
44	8.147	1023	1024	1027	rVV3	1529	1483	0.13%	0.015%
45	8.275	1032	1045	1061	rBV2	358735	1133066	100.00%	11.161%
46	8.555	1089	1091	1100	rVB7	3091	6066	0.54%	0.060%
47	8.689	1111	1113	1120	rVB6	1818	3619	0.32%	0.036%
48	8.842	1128	1138	1149	rBV	425359	830081	73.26%	8.177%
49	9.055	1171	1173	1174	rBV2	2216	1912	0.17%	0.019%
50	9.079	1174	1177	1182	rVB7	2669	4326	0.38%	0.043%
51	9.274	1200	1209	1217	rBV	263845	545614	48.15%	5.375%
52	9.409	1227	1231	1238	rVB8	3757	7369	0.65%	0.073%
53	9.463	1238	1240	1244	rVB4	1047	1349	0.12%	0.013%
54	9.506	1244	1247	1249	rBV4	1568	1815	0.16%	0.018%
55	9.854	1301	1304	1309	rBV6	1382	2521	0.22%	0.025%
56	9.957	1319	1321	1322	rBV2	1692	1438	0.13%	0.014%
57	10.036	1324	1334	1341	rBV	136238	247002	21.80%	2.433%
58	10.134	1348	1350	1354	rVB5	2077	2360	0.21%	0.023%
59	10.323	1373	1381	1388	rBV	493046	868102	76.62%	8.551%
60	10.384	1388	1391	1401	rVB3	8890	18317	1.62%	0.180%
61	10.488	1401	1408	1409	rBV6	2559	5395	0.48%	0.053%
62	10.579	1415	1423	1430	rBV	91572	165112	14.57%	1.626%
63	10.701	1436	1443	1449	rVB	18898	37208	3.28%	0.367%
64	10.841	1463	1466	1467	rBV2	1784	1737	0.15%	0.017%
65	10.920	1473	1479	1491	rBV	174275	310190	27.38%	3.056%
66	11.036	1493	1498	1500	rBV3	7884	13191	1.16%	0.130%
67	11.177	1517	1521	1525	rBV4	7983	11305	1.00%	0.111%
68	11.231	1525	1530	1535	rVB3	18109	29512	2.60%	0.291%
69	11.280	1535	1538	1543	rVB4	6294	9036	0.80%	0.089%
70	11.335	1543	1547	1551	rBV3	10658	19439	1.72%	0.191%
71	11.402	1551	1558	1569	rVB6	29172	102013	9.00%	1.005%
72	11.512	1570	1576	1587	rVB2	32694	61773	5.45%	0.609%
73	11.628	1587	1595	1603	rBV	595073	1022058	90.20%	10.068%
74	11.695	1603	1606	1609	rBV3	5022	7555	0.67%	0.074%
75	11.762	1614	1617	1621	rVB3	8809	11303	1.00%	0.111%
76	11.817	1621	1626	1630	rBV6	10380	21003	1.85%	0.207%

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 Title : SFAM01.0

77	11.872	1630	1635	1639	rBV3	42830	79073	6.98%	0.779%
78	11.969	1647	1651	1654	rBV5	4986	8299	0.73%	0.082%
79	12.042	1660	1663	1670	rVB5	14814	33905	2.99%	0.334%
80	12.134	1671	1678	1684	rBV4	48163	107045	9.45%	1.054%
81	12.189	1684	1687	1691	rBV	14887	23137	2.04%	0.228%
82	12.335	1701	1711	1722	rBV10	39363	160175	14.14%	1.578%
83	12.463	1728	1732	1738	rVB	39234	66246	5.85%	0.653%
84	12.603	1750	1755	1762	rVB2	115356	190237	16.79%	1.874%
85	12.688	1763	1769	1776	rBV	276702	457028	40.34%	4.502%
86	12.798	1779	1787	1792	rVB	48518	109899	9.70%	1.083%
87	12.865	1792	1798	1801	rBV3	27524	49203	4.34%	0.485%
88	12.938	1806	1810	1818	rVB5	24575	48101	4.25%	0.474%
89	13.103	1829	1837	1842	rBV	38074	81046	7.15%	0.798%
90	13.164	1843	1847	1848	rVV3	13693	17247	1.52%	0.170%
91	13.201	1849	1853	1857	rVV	49322	82211	7.26%	0.810%
92	13.249	1858	1861	1866	rVB	16240	24305	2.15%	0.239%
93	13.438	1889	1892	1896	rVB5	17559	26875	2.37%	0.265%
94	13.554	1905	1911	1919	rVB	483554	781007	68.93%	7.693%
95	13.853	1953	1960	1968	rBV	344388	635148	56.06%	6.257%
96	14.066	1990	1995	2002	rVB	49135	88612	7.82%	0.873%
97	14.261	2023	2027	2033	rVB6	16417	30569	2.70%	0.301%
98	14.377	2043	2046	2050	rBV4	22755	30495	2.69%	0.300%
99	14.548	2070	2074	2079	rVB7	24686	38953	3.44%	0.384%
100	15.322	2196	2201	2204	rBV2	22203	37413	3.30%	0.369%

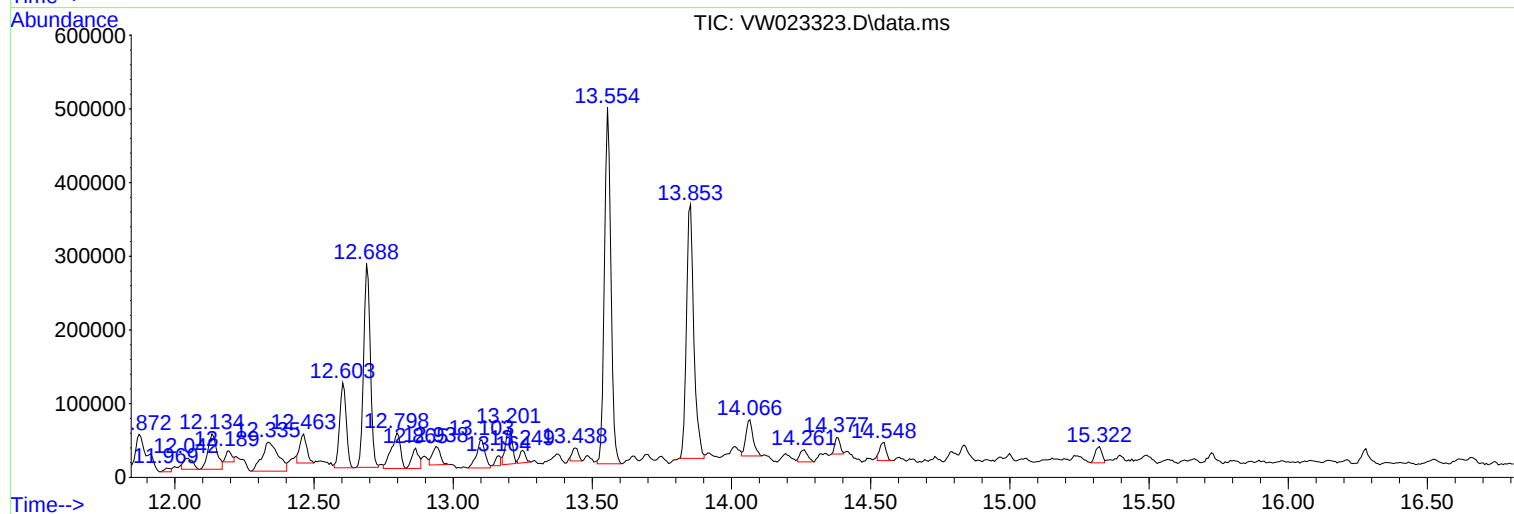
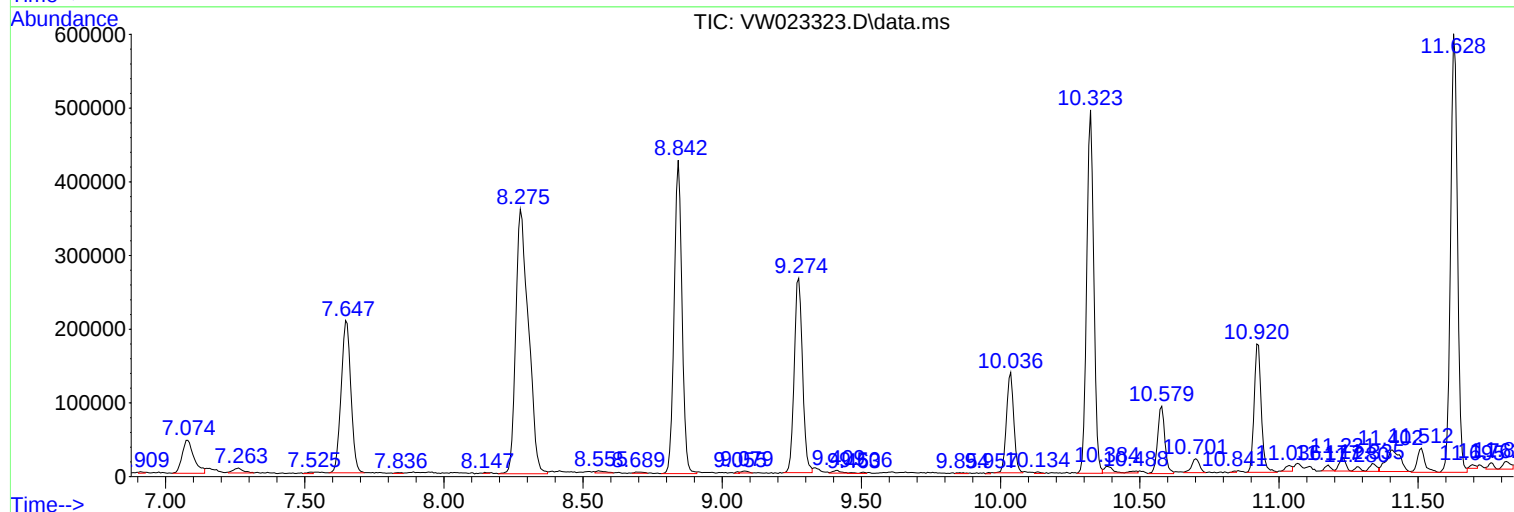
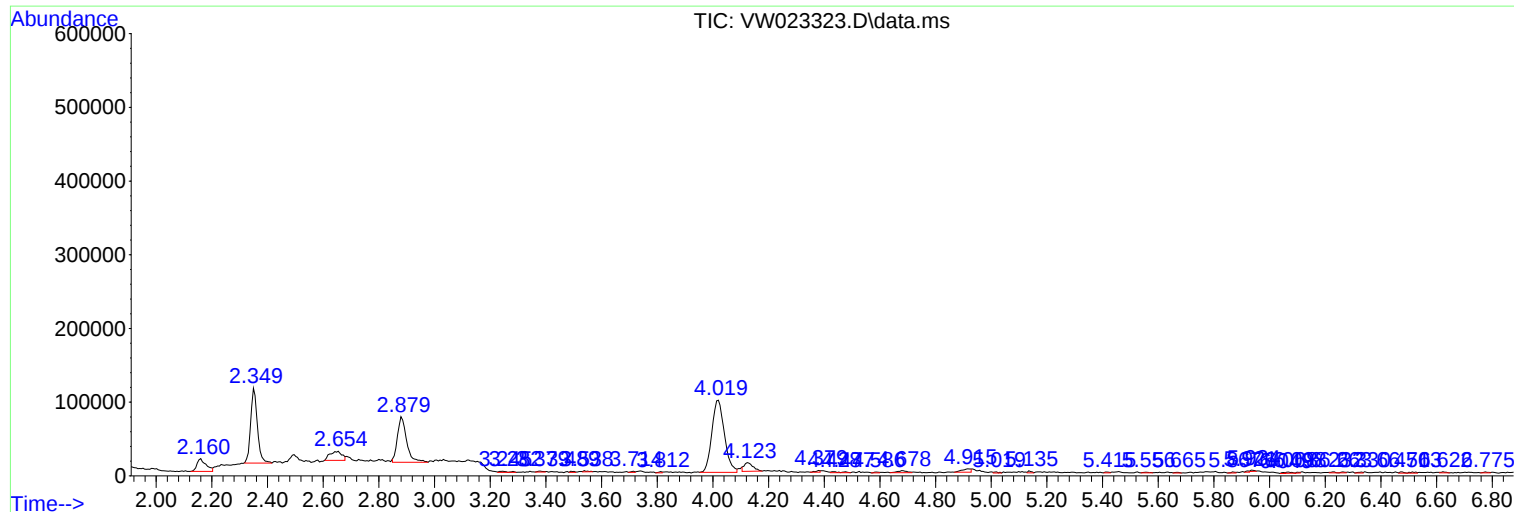
Sum of corrected areas: 10151666

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MSVOA_W
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.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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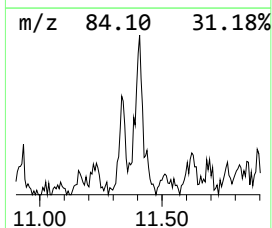
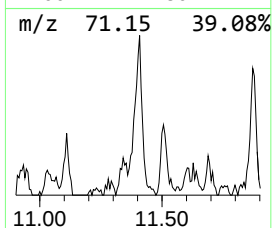
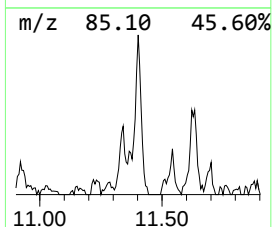
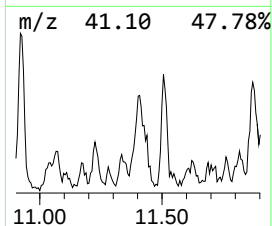
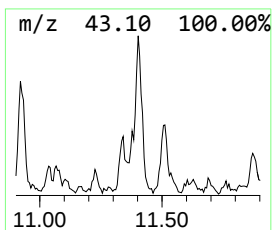
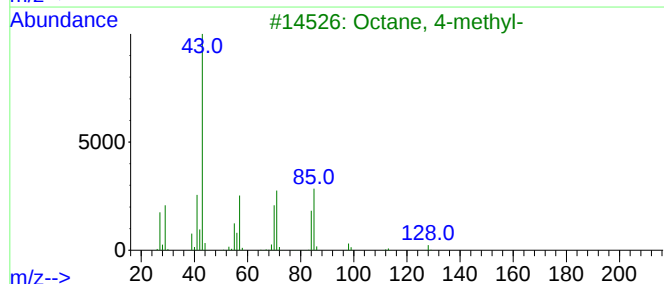
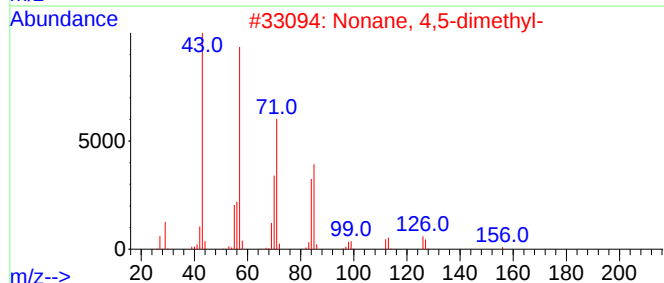
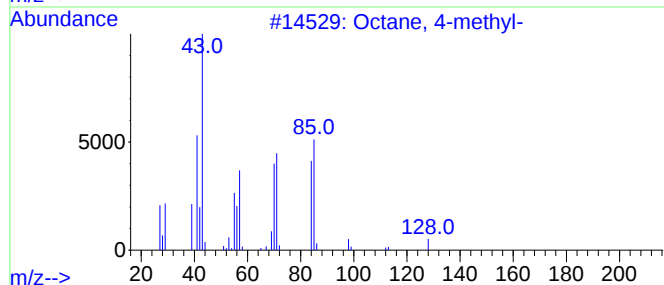
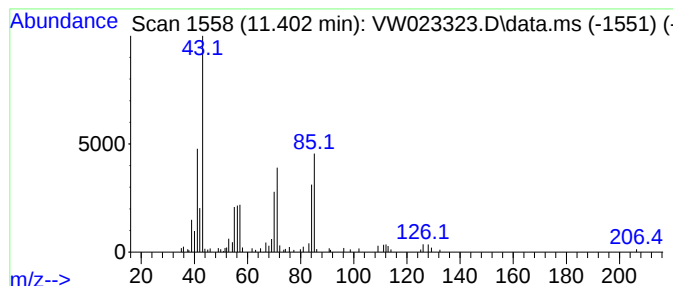
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.402	2.50 ug/L	102013	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 4-methyl-			128	C9H20	002216-34-4	87
2	Nonane, 4,5-dimethyl-			156	C11H24	017302-23-7	72
3	Octane, 4-methyl-			128	C9H20	002216-34-4	64
4	Octane			114	C8H18	000111-65-9	64
5	Octane, 4-methyl-			128	C9H20	002216-34-4	64



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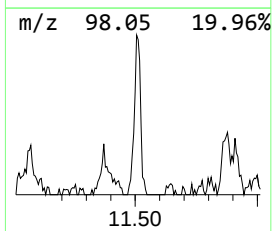
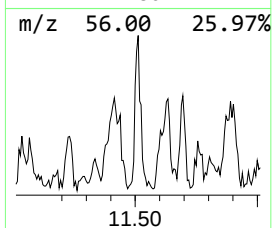
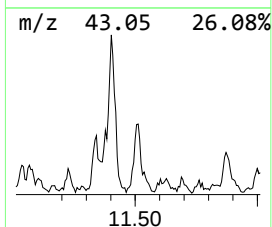
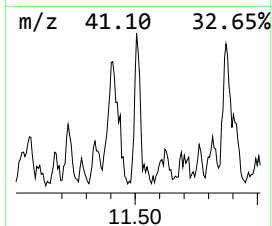
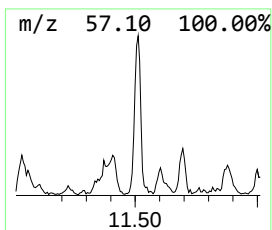
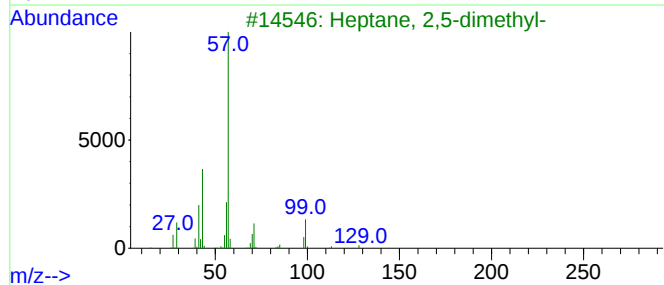
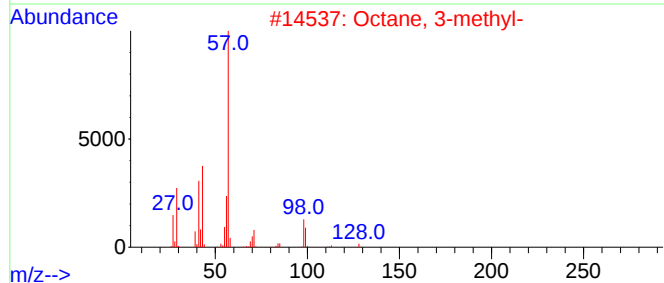
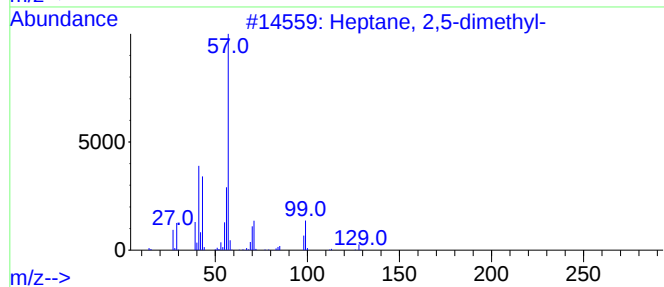
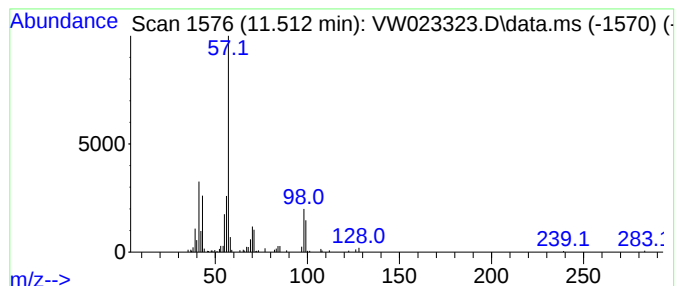
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.512	1.51 ug/L	61773	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	81
2			Octane, 3-methyl-	128	C9H20	002216-33-3	80
3			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	64
4			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	64
5			Octane, 3-methyl-	128	C9H20	002216-33-3	64



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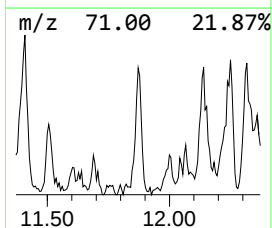
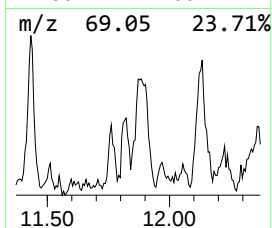
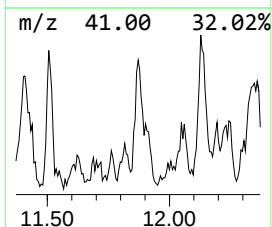
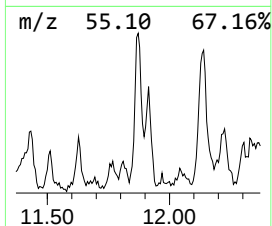
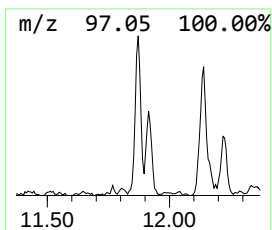
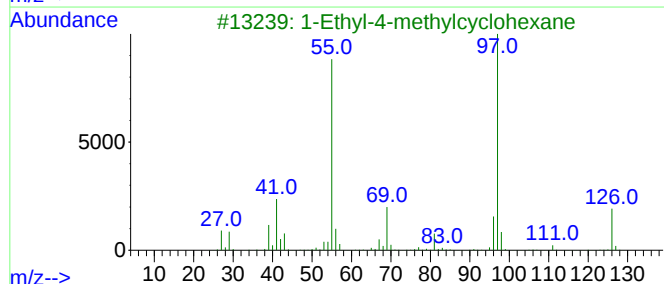
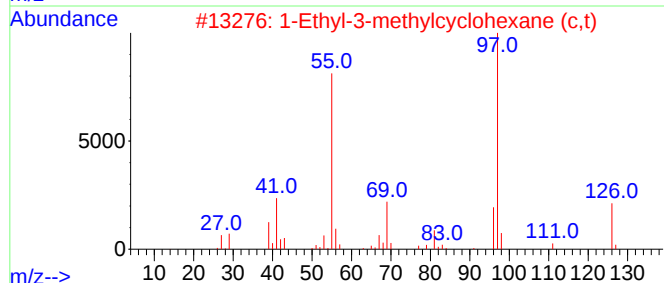
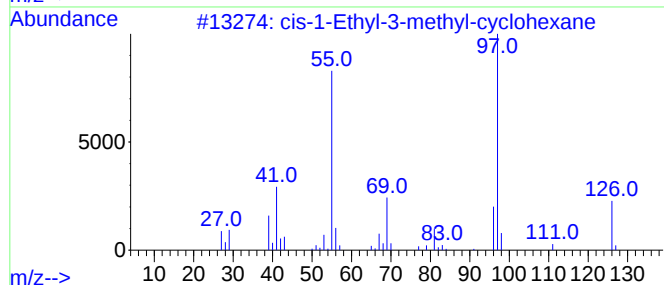
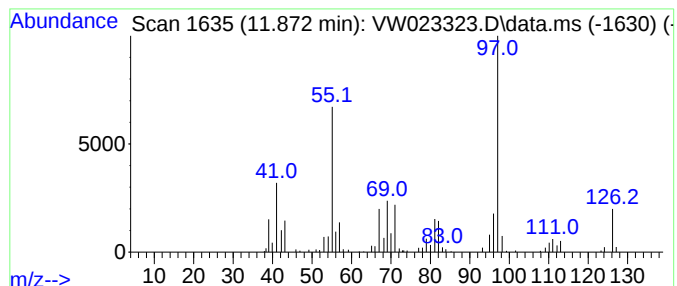
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 (DEL) Alkane: Cyclic11.871 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.871	1.93 ug/L	79073	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	70
2			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	70
3			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	58
4			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	58
5			Furan, 2,3-dihydro-4-(1-methylpr...	126	C8H14O	034379-54-9	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
Data File : VW023323.D
Acq On : 25 May 2022 16:00
Operator : SY/VA
Sample : N2995-19
Misc : 3.93g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBGS0

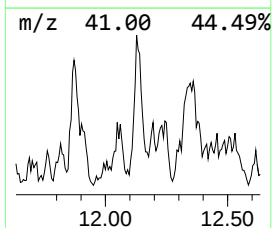
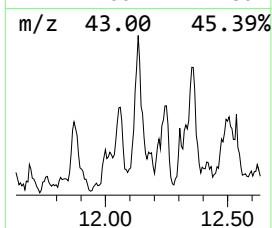
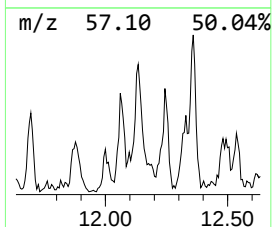
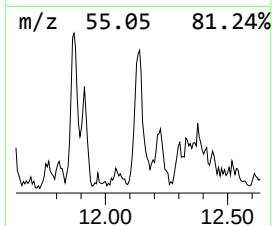
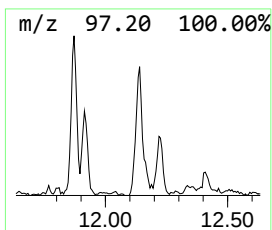
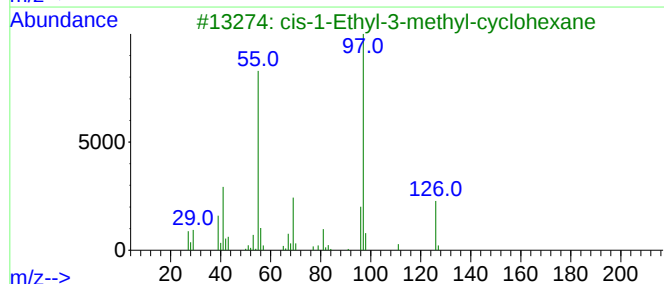
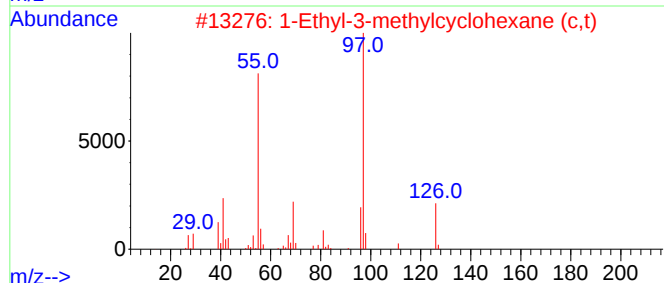
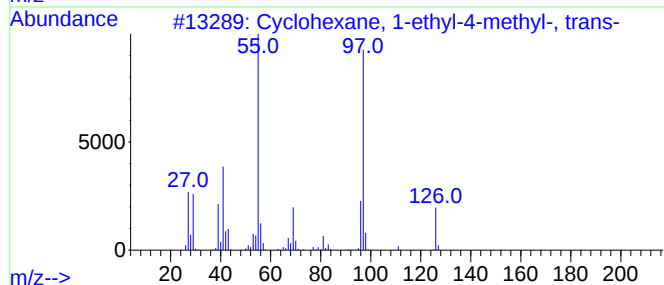
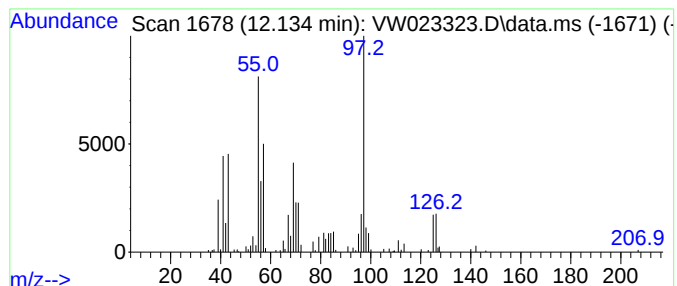
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Quant Title : SFAM01.0

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

Peak Number 5 (DEL) Alkane: Cyclic12.134 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.134	2.62 ug/L	107045	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	58
2			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	52
3			cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	52
4			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	52
5			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
Data File : VW023323.D
Acq On : 25 May 2022 16:00
Operator : SY/VA
Sample : N2995-19
Misc : 3.93g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBGS0

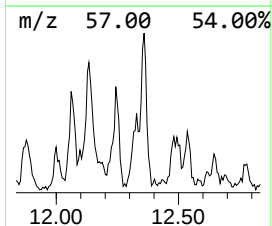
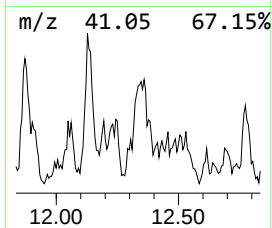
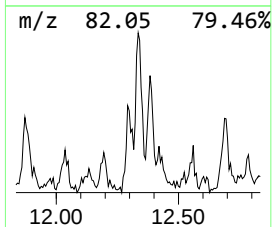
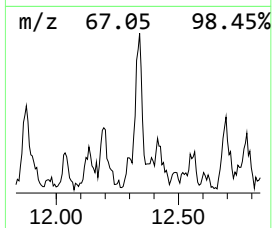
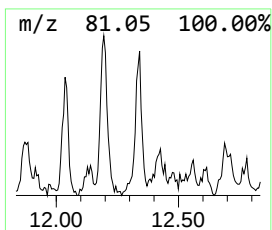
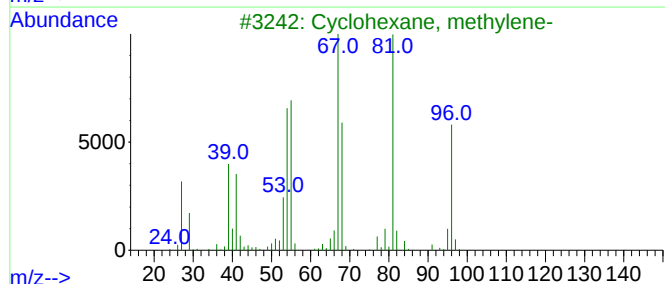
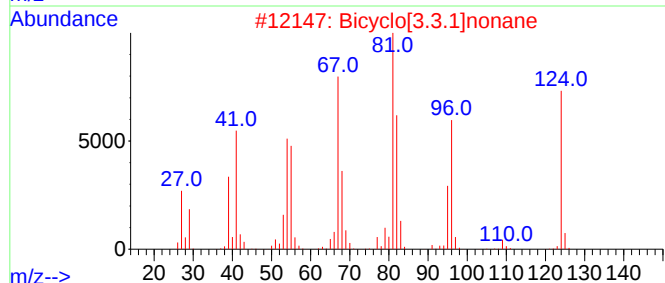
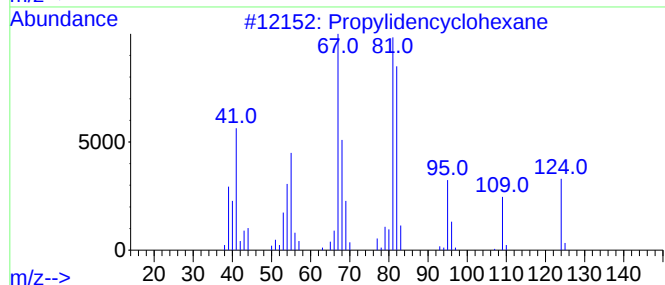
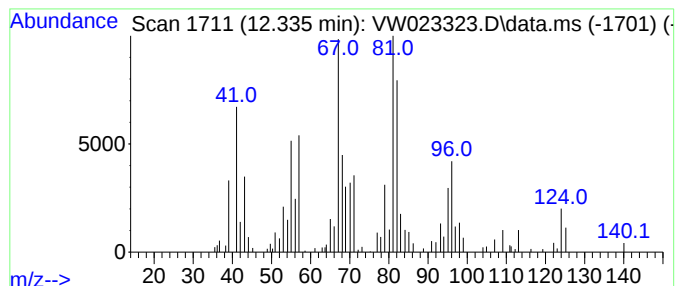
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Quant Title : SFAM01.0

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

Peak Number 6 Propylidencyclohexane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.335	3.92 ug/L	160175	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylidencyclohexane	124	C9H16	002129-93-3	80
2			Bicyclo[3.3.1]nonane	124	C9H16	000280-65-9	74
3			Cyclohexane, methylene-	96	C7H12	001192-37-6	60
4			7-Methyl-8-oxabicyclo[4.3.0]nonane	140	C9H16O	1000216-87-6	58
5			Cyclohexanone, 4-ethenyl-	124	C8H12O	001740-64-3	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
Data File : VW023323.D
Acq On : 25 May 2022 16:00
Operator : SY/VA
Sample : N2995-19
Misc : 3.93g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBGS0

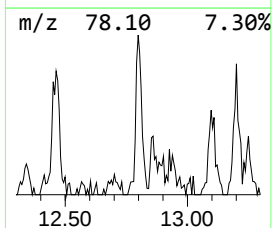
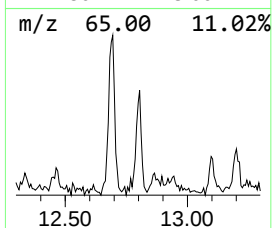
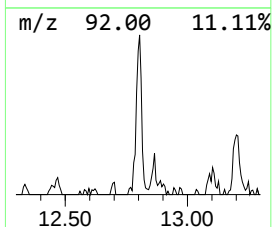
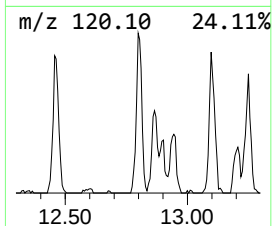
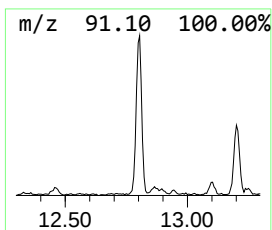
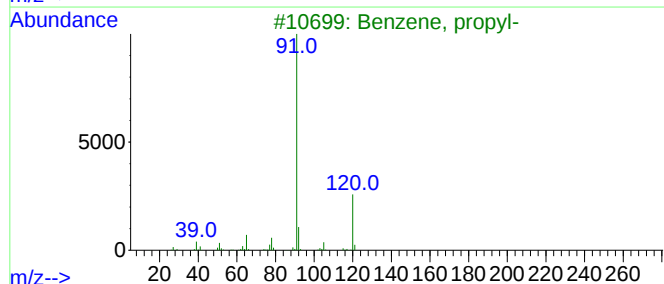
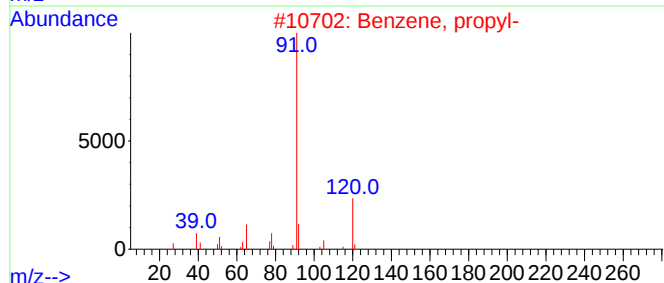
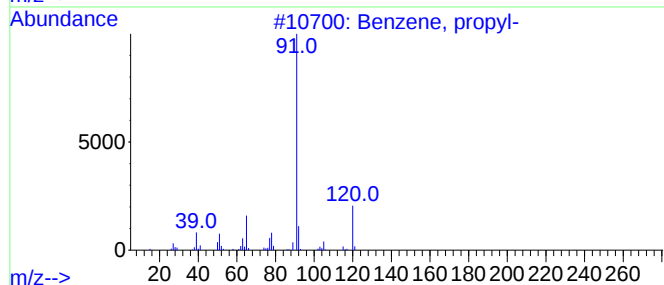
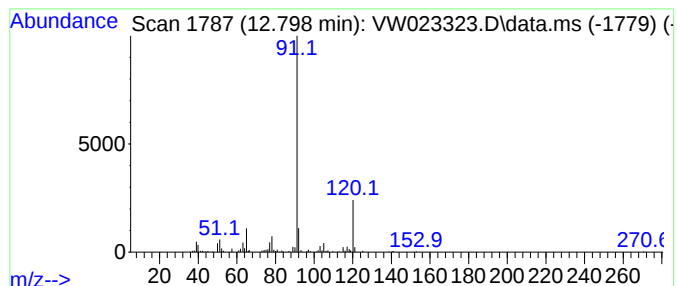
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Quant Title : SFAM01.0

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

Peak Number 8 Benzene, propyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.798	3.52 ug/L	109899	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	90
2			Benzene, propyl-	120	C9H12	000103-65-1	90
3			Benzene, propyl-	120	C9H12	000103-65-1	87
4			Benzene, propyl-	120	C9H12	000103-65-1	87
5			Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
Data File : VW023323.D
Acq On : 25 May 2022 16:00
Operator : SY/VA
Sample : N2995-19
Misc : 3.93g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBGS0

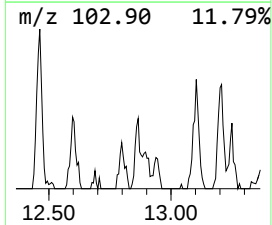
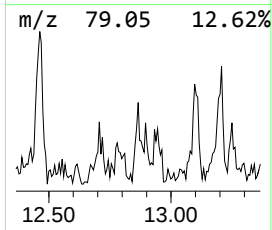
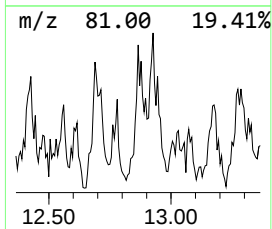
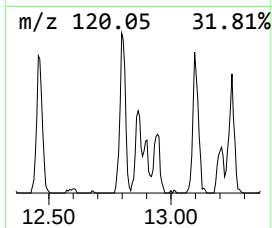
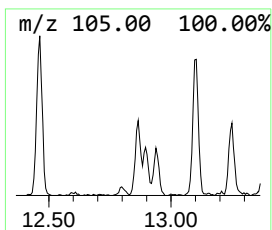
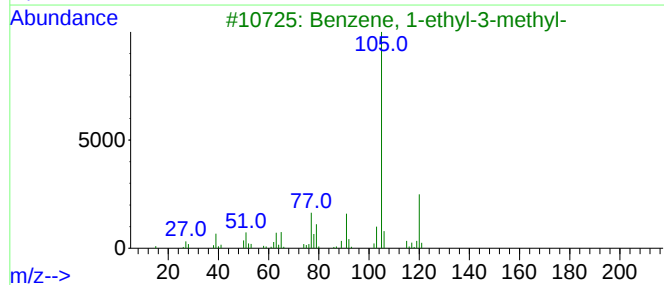
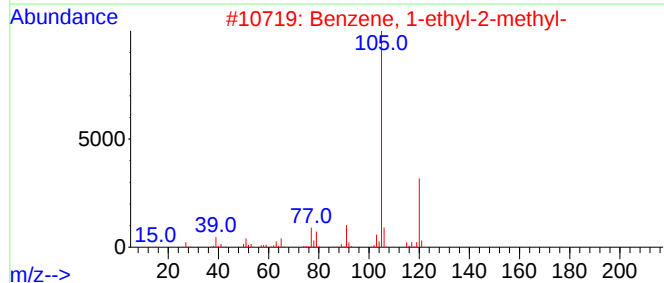
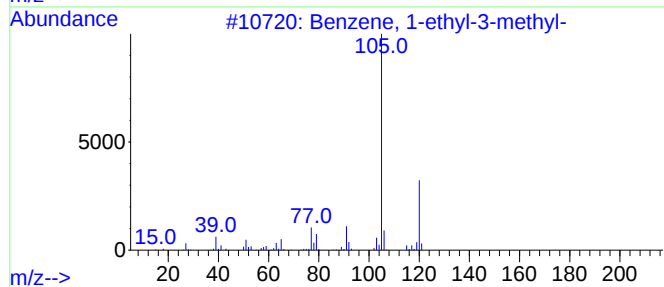
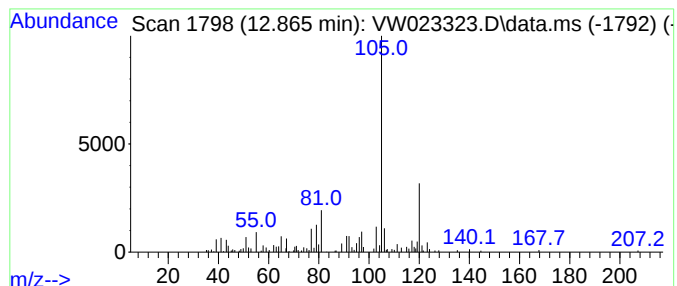
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Quant Title : SFAM01.0

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

Peak Number 9 Benzene, 1-ethyl-3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.865	1.57 ug/L	49203	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	76
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	76
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	68
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	64
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	62



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
Data File : VW023323.D
Acq On : 25 May 2022 16:00
Operator : SY/VA
Sample : N2995-19
Misc : 3.93g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBGS0

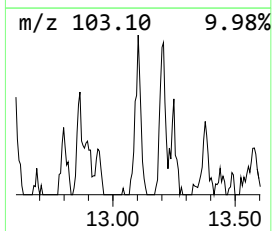
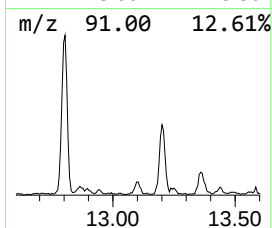
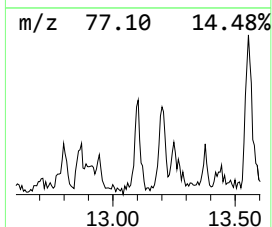
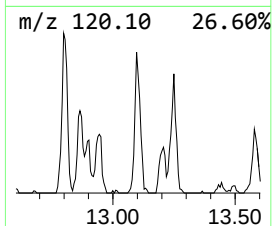
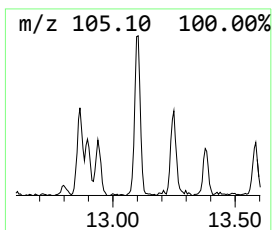
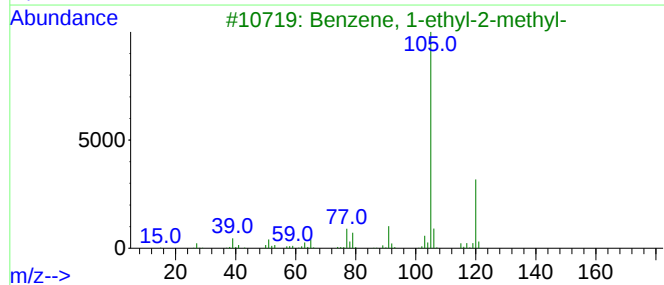
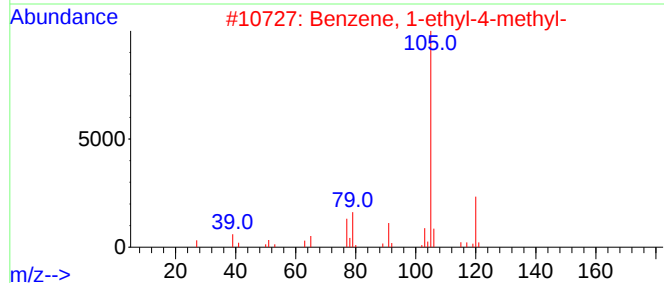
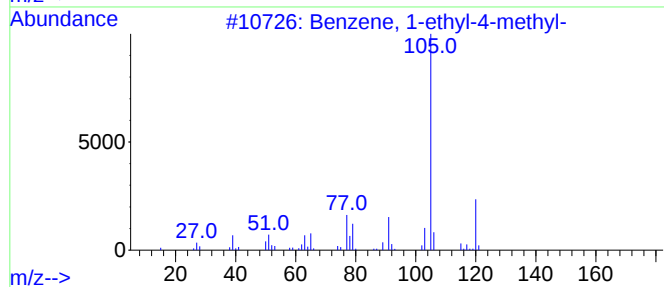
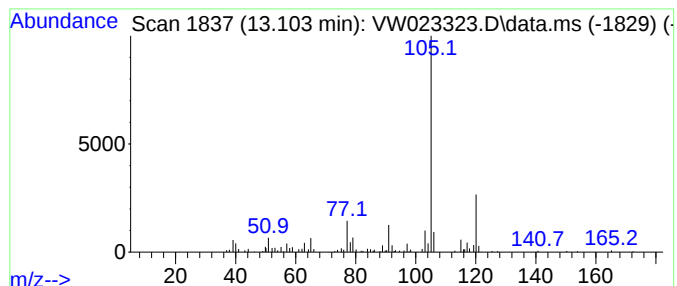
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Quant Title : SFAM01.0

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

Peak Number 10 Benzene, 1-ethyl-4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.103	2.59 ug/L	81046	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023323.D
 Acq On : 25 May 2022 16:00
 Operator : SY/VA
 Sample : N2995-19
 Misc : 3.93g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGS0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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(DEL) Alkane: S...	11.512	1.5	ug/L	61773	2	11.628	1022060	25.0
(DEL) Alkane: C...	11.871	1.9	ug/L	79073	2	11.628	1022060	25.0
(DEL) Alkane: C...	12.134	2.6	ug/L	107045	2	11.628	1022060	25.0
Propylidencyclo...	12.335	3.9	ug/L	160175	2	11.628	1022060	25.0
Benzene, propyl-	12.798	3.5	ug/L	109899	3	13.560	781007	25.0
Benzene, 1-ethy...	12.865	1.6	ug/L	49203	3	13.560	781007	25.0
Benzene, 1-ethy...	13.103	2.6	ug/L	81046	3	13.560	781007	25.0