

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122324\
 Data File : VW031511.D
 Acq On : 23 Dec 2024 16:46
 Operator : SY/MD
 Sample : P5322-21
 Misc : 5.95g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YE644

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Title : SFAM01.0

Signal : TIC: VW031511.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.180	41	48	49	rBV3	9912	18907	0.86%	0.083%
2	2.357	70	77	88	rVB	171381	319512	14.51%	1.396%
3	2.515	98	103	107	rBV2	5771	11286	0.51%	0.049%
4	2.899	158	166	176	rBV	115104	287752	13.06%	1.257%
5	3.850	319	322	325	rBV5	1116	1780	0.08%	0.008%
6	4.021	339	350	362	rVV	295811	782713	35.54%	3.420%
7	4.173	366	375	386	rVV	5475	20492	0.93%	0.090%
8	4.259	386	389	393	rVB5	1143	1728	0.08%	0.008%
9	4.685	456	459	463	rVB4	1089	1863	0.08%	0.008%
10	4.917	495	497	498	rVV2	2768	2560	0.12%	0.011%
11	4.935	498	500	504	rVV4	2570	3457	0.16%	0.015%
12	5.423	575	580	581	rVV5	1423	1671	0.08%	0.007%
13	5.435	581	582	588	rVB6	1656	2037	0.09%	0.009%
14	5.783	633	639	647	rBV9	2502	6959	0.32%	0.030%
15	5.941	658	665	666	rBV4	4925	8901	0.40%	0.039%
16	6.136	692	697	702	rVV7	819	1559	0.07%	0.007%
17	6.917	818	825	834	rBV6	4823	15116	0.69%	0.066%
18	7.100	846	855	859	rBV2	39674	109928	4.99%	0.480%
19	7.551	925	929	931	rBV4	1234	1857	0.08%	0.008%
20	7.648	933	945	958	rBV	343639	870402	39.52%	3.803%
21	7.917	986	989	993	rBV6	822	1321	0.06%	0.006%
22	7.953	993	995	999	rBV4	1378	1254	0.06%	0.005%
23	8.197	1031	1035	1036	rBV4	930	1284	0.06%	0.006%
24	8.276	1036	1048	1065	rVV2	723521	2202598	100.00%	9.623%
25	8.386	1065	1066	1068	rVV2	1778	1384	0.06%	0.006%
26	8.423	1071	1072	1082	rVB9	1404	3072	0.14%	0.013%
27	8.563	1091	1095	1096	rBV4	1397	1996	0.09%	0.009%
28	8.685	1112	1115	1116	rBV3	1419	1572	0.07%	0.007%
29	8.703	1116	1118	1125	rVB7	1703	2913	0.13%	0.013%
30	8.837	1130	1140	1152	rBV	805361	1659474	75.34%	7.250%
31	8.959	1159	1160	1166	rVB6	1682	1651	0.07%	0.007%
32	9.069	1174	1178	1181	rBV6	2327	4125	0.19%	0.018%
33	9.270	1200	1211	1230	rBV	463352	984330	44.69%	4.301%
34	9.410	1230	1234	1244	rVV2	4952	13276	0.60%	0.058%
35	9.666	1273	1276	1278	rBV4	1136	1415	0.06%	0.006%
36	9.758	1284	1291	1296	rBV9	4118	8475	0.38%	0.037%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Title : SFAM01.0

37	9.892	1306	1313	1319	rBV3	7383	15989	0.73%	0.070%
38	9.947	1320	1322	1324	rBV2	1896	1580	0.07%	0.007%
39	10.032	1328	1336	1349	rBV	254072	459876	20.88%	2.009%
40	10.215	1358	1366	1369	rBV5	6513	16259	0.74%	0.071%
41	10.319	1376	1383	1392	rBV	986566	1766214	80.19%	7.717%
42	10.501	1408	1413	1418	rVB9	4535	7679	0.35%	0.034%
43	10.575	1419	1425	1435	rBV	142877	254357	11.55%	1.111%
44	10.697	1437	1445	1452	rVB	40285	76565	3.48%	0.335%
45	10.764	1452	1456	1460	rVB6	3318	5127	0.23%	0.022%
46	10.837	1466	1468	1472	rVB5	1853	2139	0.10%	0.009%
47	10.928	1476	1483	1493	rBV	164841	314224	14.27%	1.373%
48	11.068	1501	1506	1515	rVB5	18330	40459	1.84%	0.177%
49	11.172	1520	1523	1527	rVB	8766	11858	0.54%	0.052%
50	11.227	1527	1532	1538	rBV3	17172	32872	1.49%	0.144%
51	11.331	1547	1549	1555	rBV6	5157	6046	0.27%	0.026%
52	11.434	1560	1566	1574	rVB3	45173	97686	4.44%	0.427%
53	11.629	1590	1598	1608	rBV	1103293	1867882	84.80%	8.161%
54	11.727	1608	1614	1617	rBV3	12723	22034	1.00%	0.096%
55	11.837	1623	1632	1637	rBV	51176	124772	5.66%	0.545%
56	11.910	1642	1644	1650	rVB3	16836	23499	1.07%	0.103%
57	11.971	1650	1654	1659	rBV4	13814	27002	1.23%	0.118%
58	12.062	1661	1669	1673	rBV10	17151	54471	2.47%	0.238%
59	12.135	1675	1681	1692	rVB7	44308	138476	6.29%	0.605%
60	12.245	1696	1699	1703	rVB	25886	35907	1.63%	0.157%
61	12.300	1703	1708	1709	rBV2	17278	25716	1.17%	0.112%
62	12.336	1709	1714	1719	rBV3	94484	207585	9.42%	0.907%
63	12.452	1730	1733	1738	rVB3	35864	60808	2.76%	0.266%
64	12.605	1753	1758	1763	rVB	76747	127799	5.80%	0.558%
65	12.690	1765	1772	1780	rBV	357538	658334	29.89%	2.876%
66	12.775	1781	1786	1793	rVV4	150770	300089	13.62%	1.311%
67	12.861	1793	1800	1804	rBV5	110552	262770	11.93%	1.148%
68	12.928	1805	1811	1818	rVB5	162151	430459	19.54%	1.881%
69	13.099	1832	1839	1845	rVB	139125	299293	13.59%	1.308%
70	13.166	1845	1850	1858	rVB6	98884	245775	11.16%	1.074%
71	13.251	1859	1864	1867	rBV3	133937	251282	11.41%	1.098%
72	13.379	1880	1885	1888	rBV3	69066	123169	5.59%	0.538%
73	13.440	1889	1895	1899	rVB4	122623	269768	12.25%	1.179%
74	13.556	1907	1914	1923	rBV2	1010530	1915782	86.98%	8.370%
75	13.690	1930	1936	1942	rBV6	61608	145206	6.59%	0.634%
76	13.751	1942	1946	1951	rVV2	87114	141963	6.45%	0.620%

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 Title : SFAM01.0

77	13.848	1954	1962	1971	rBV	768700	1654500	75.12%	7.229%
78	13.940	1974	1977	1984	rVB	57280	99695	4.53%	0.436%
79	14.086	1994	2001	2007	rVB3	118715	263766	11.98%	1.152%
80	14.153	2008	2012	2015	rVV2	39244	65123	2.96%	0.285%
81	14.202	2015	2020	2025	rVV2	187870	321011	14.57%	1.403%
82	14.263	2026	2030	2035	rVV6	31552	56942	2.59%	0.249%
83	14.330	2035	2041	2045	rVV3	55290	116361	5.28%	0.508%
84	14.379	2045	2049	2051	rVV2	91434	134935	6.13%	0.590%
85	14.409	2051	2054	2064	rVB2	110995	229833	10.43%	1.004%
86	14.489	2064	2067	2071	rBV2	23941	34239	1.55%	0.150%
87	14.537	2071	2075	2082	rVB4	75874	150070	6.81%	0.656%
88	14.635	2086	2091	2095	rVB2	72146	114784	5.21%	0.501%
89	14.690	2095	2100	2103	rBV3	37099	66632	3.03%	0.291%
90	14.787	2110	2116	2123	rBV2	198669	422395	19.18%	1.845%
91	14.848	2123	2126	2133	rVB4	30075	55654	2.53%	0.243%
92	14.952	2138	2143	2148	rVB	42184	69769	3.17%	0.305%
93	15.055	2152	2160	2164	rBV5	85953	182047	8.27%	0.795%
94	15.165	2174	2178	2183	rVB3	46921	88474	4.02%	0.387%
95	15.312	2198	2202	2204	rBV3	15655	23040	1.05%	0.101%
96	15.360	2204	2210	2216	rVV	129784	229459	10.42%	1.003%
97	15.427	2218	2221	2224	rVV	16055	21296	0.97%	0.093%
98	15.805	2278	2283	2287	rBV6	7671	16134	0.73%	0.070%
99	16.427	2379	2385	2401	rVB	50872	165439	7.51%	0.723%
100	16.634	2411	2419	2427	rBV	30154	77301	3.51%	0.338%

Sum of corrected areas: 22888290

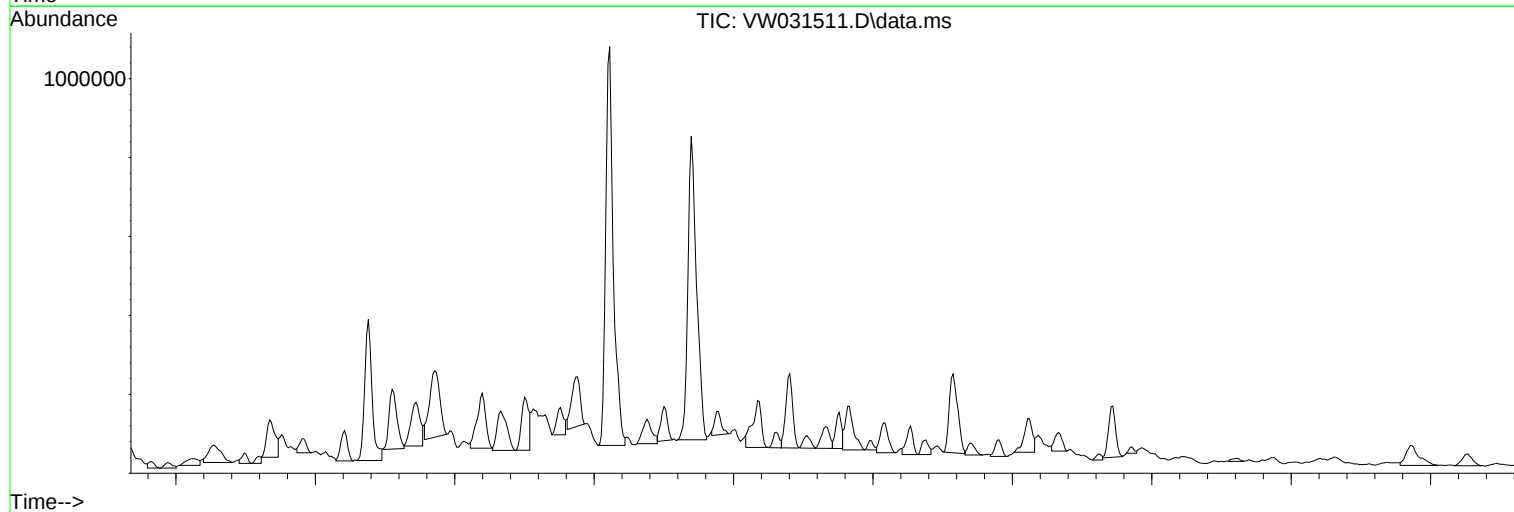
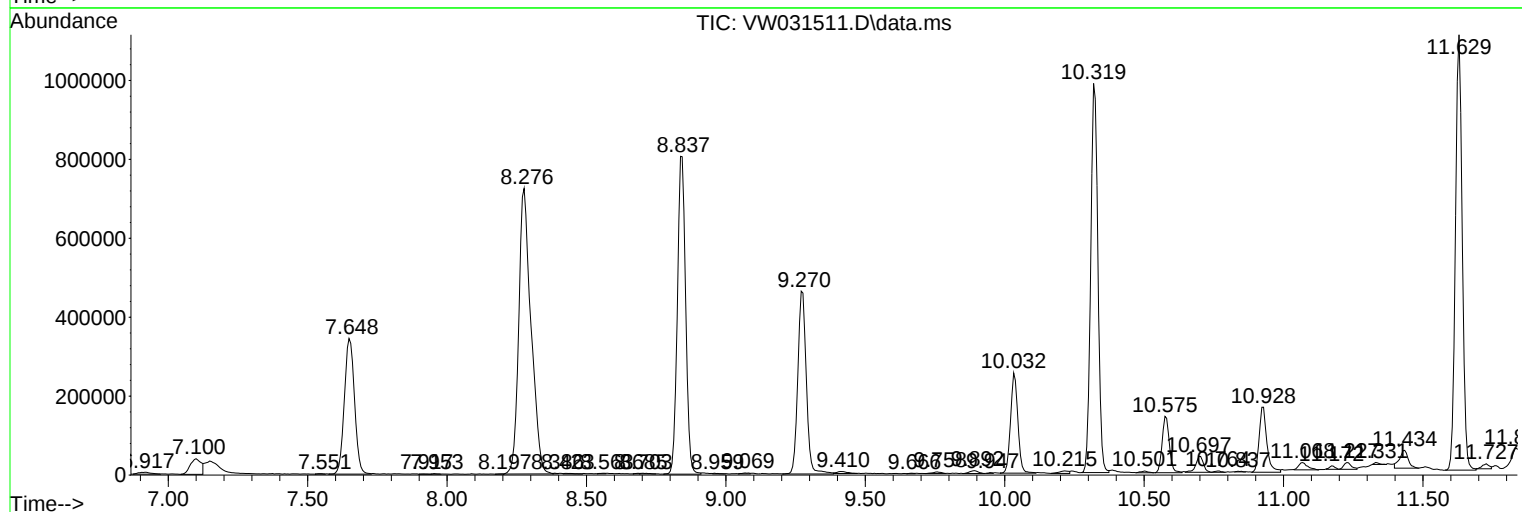
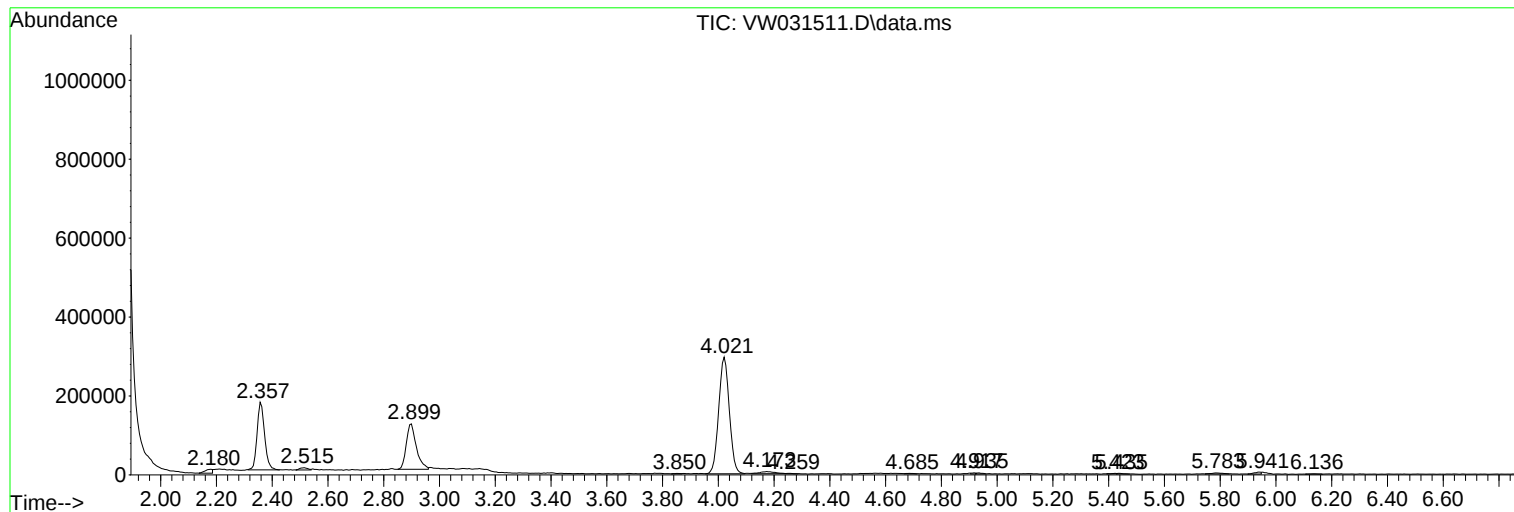
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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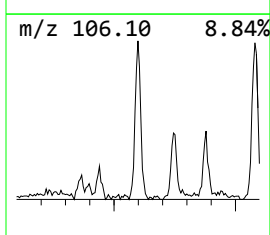
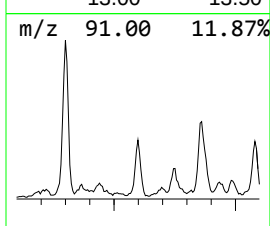
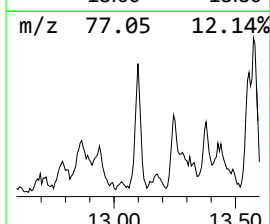
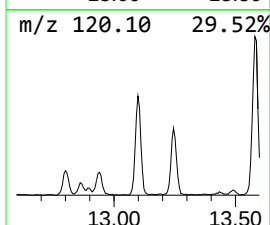
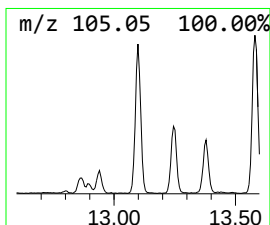
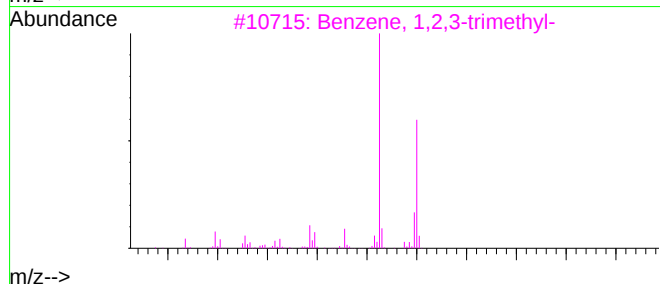
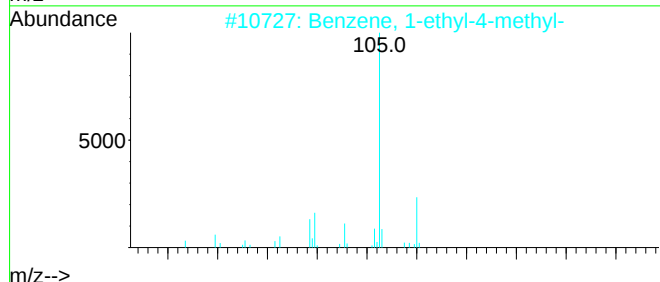
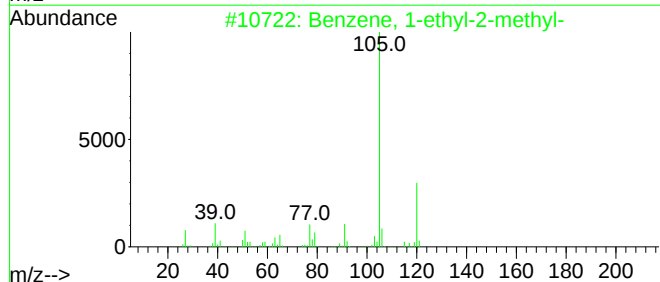
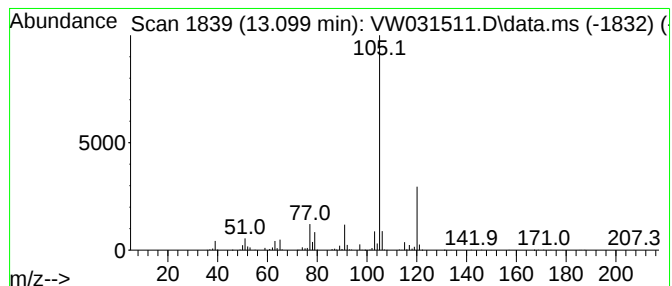
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.099	3.91 ug/L	299293	1,4-Dichlorobenzene-d4	13.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90



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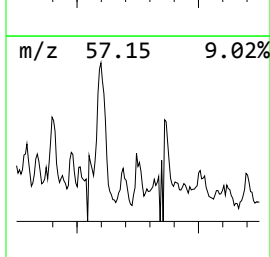
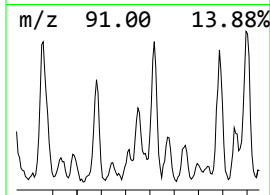
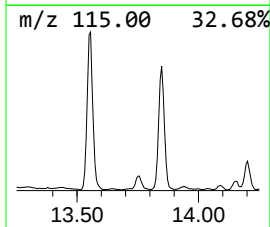
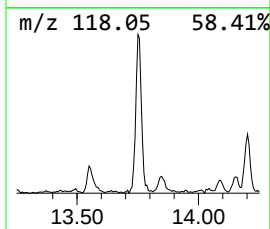
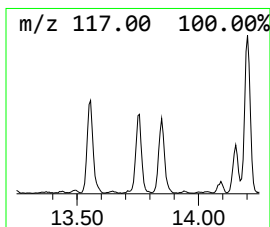
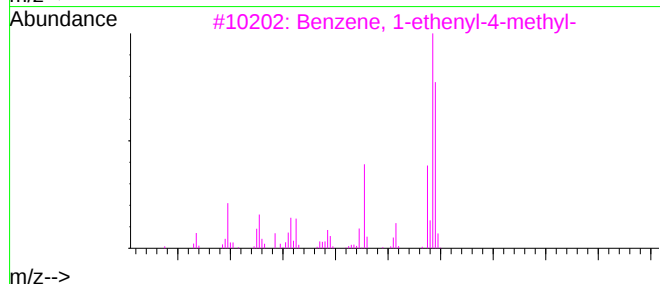
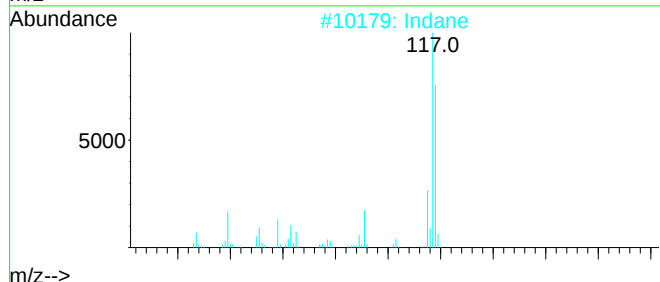
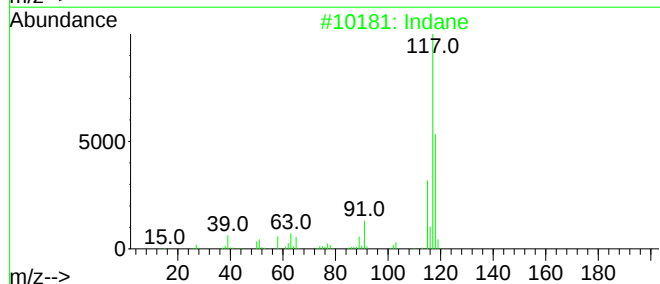
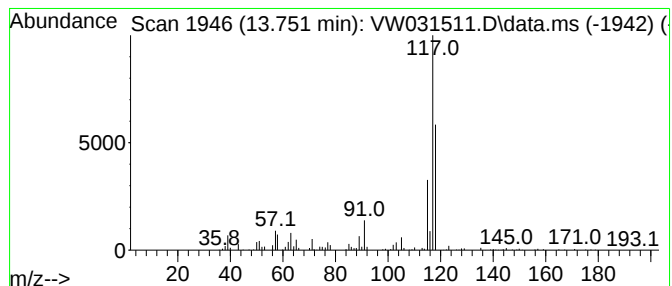
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 12 Indane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.751	1.85 ug/L	141963	1,4-Dichlorobenzene-d4		13.556	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	94
2	Indane		118	C9H10	000496-11-7	81
3	Benzene, 1-ethenyl-4-methyl-		118	C9H10	000622-97-9	74
4	Benzeneethanol, .beta.-ethenyl-		148	C10H12O	006052-63-7	72
5	Benzene, cyclopropyl-		118	C9H10	000873-49-4	70



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Quant Title : SFAM01.0

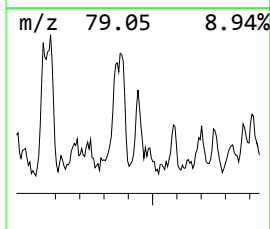
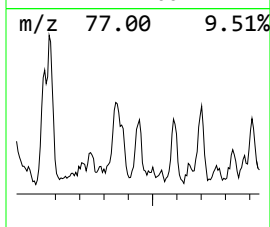
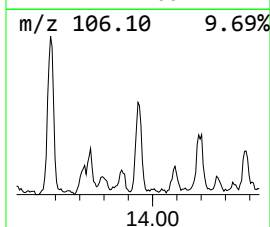
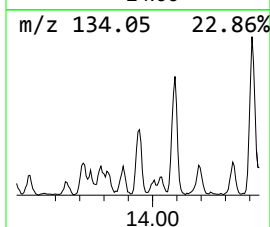
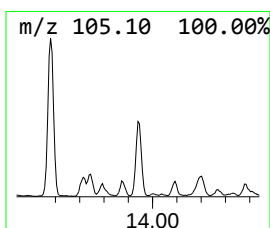
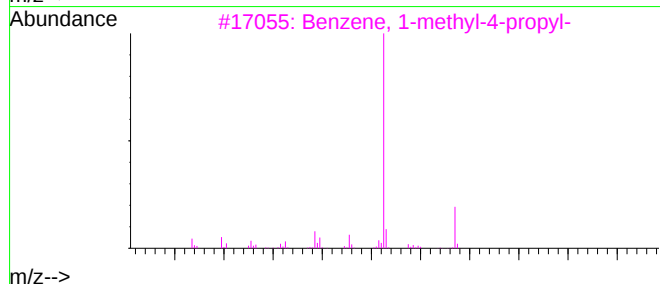
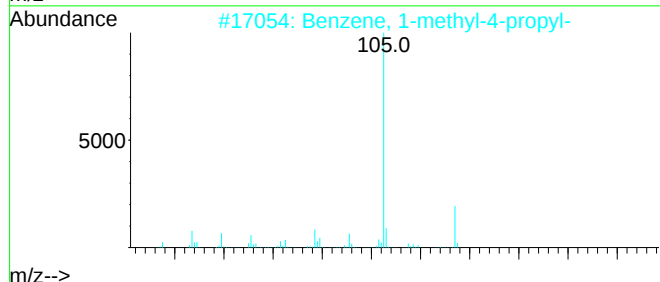
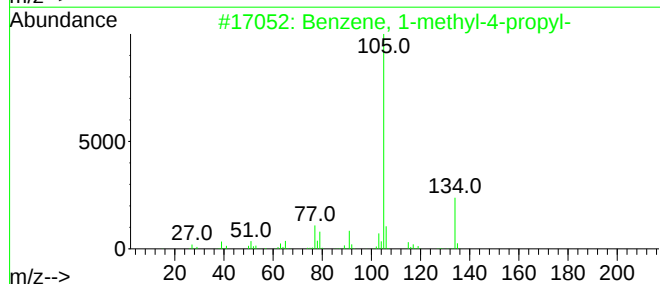
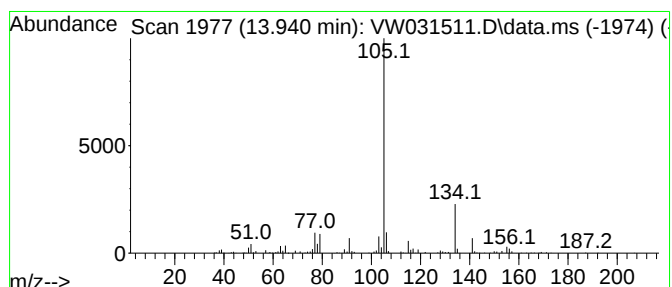
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 13 Benzene, 1-methyl-4-propyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.940	1.30 ug/L	99695	1,4-Dichlorobenzene-d4	13.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	93
2	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	81
3	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	81
4	Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	81
5	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122324\
Data File : VW031511.D
Acq On : 23 Dec 2024 16:46
Operator : SY/MD
Sample : P5322-21
Misc : 5.95g/10mL/MSVOA_W/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YE644

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0

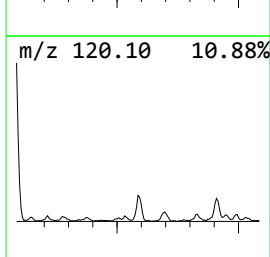
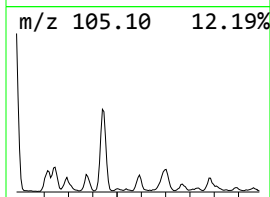
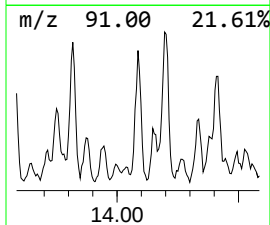
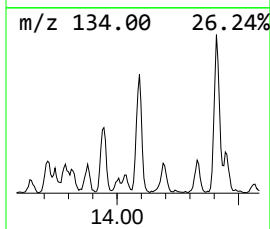
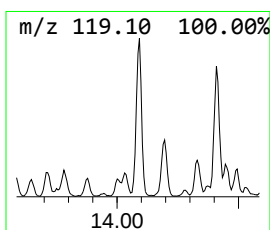
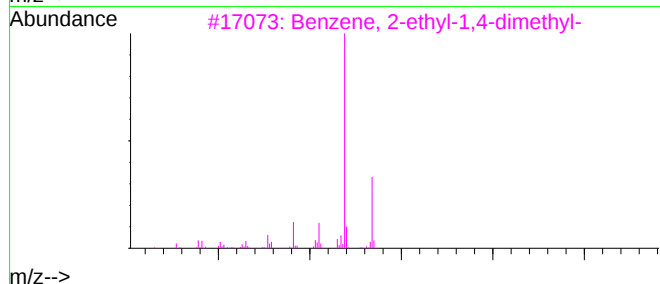
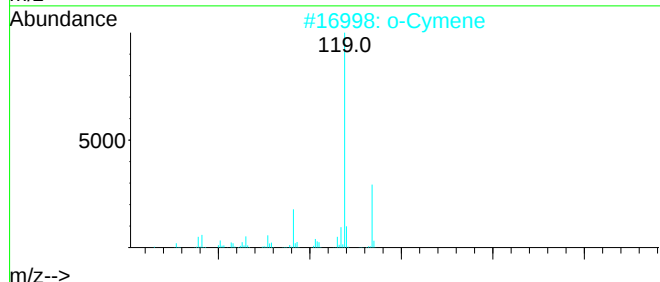
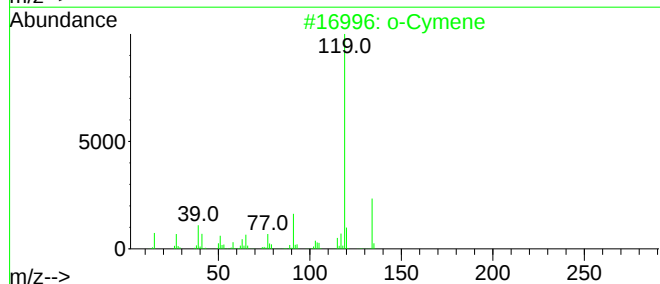
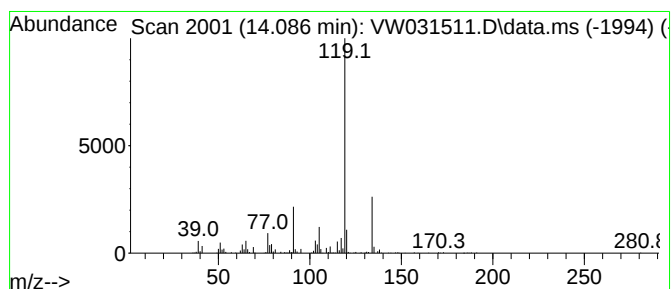
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 14 o-Cymene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.086	3.44 ug/L	263766	1,4-Dichlorobenzene-d4	13.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	94
2	o-Cymene	134	C10H14	000527-84-4	93
3	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	93
4	o-Cymene	134	C10H14	000527-84-4	93
5	p-Cymene	134	C10H14	000099-87-6	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122324\
Data File : VW031511.D
Acq On : 23 Dec 2024 16:46
Operator : SY/MD
Sample : P5322-21
Misc : 5.95g/10mL/MSVOA_W/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YE644

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0

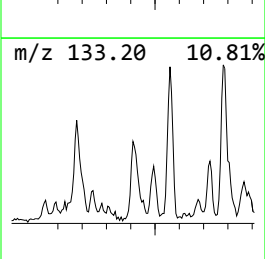
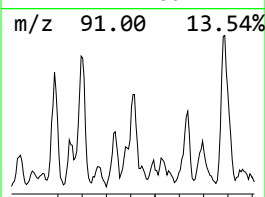
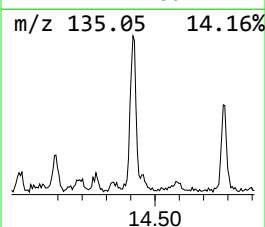
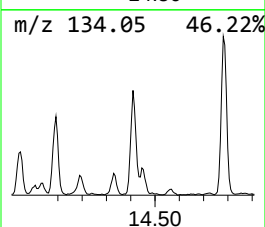
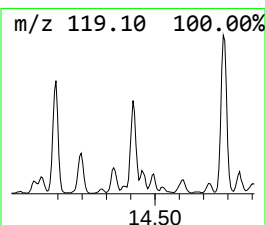
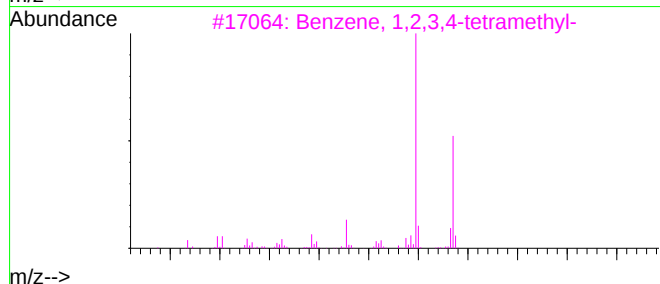
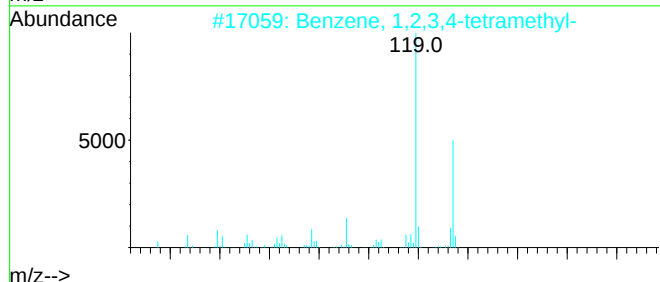
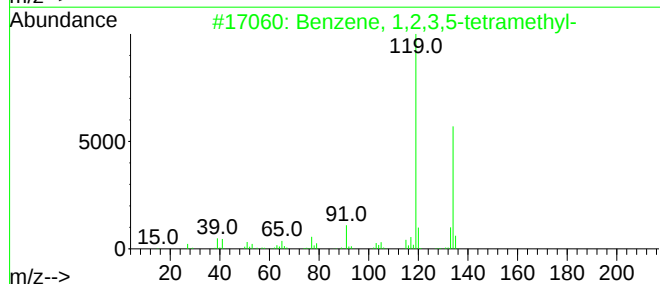
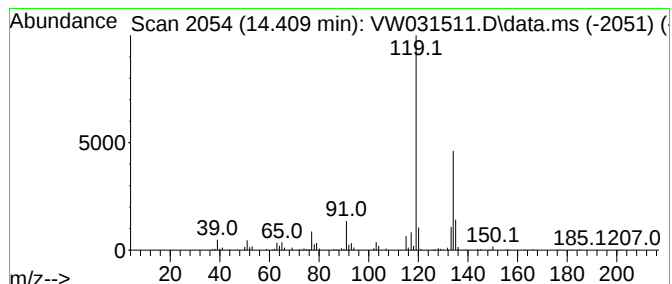
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 18 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.409	3.00 ug/L	229833	1,4-Dichlorobenzene-d4	13.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
2	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
4	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122324\
Data File : VW031511.D
Acq On : 23 Dec 2024 16:46
Operator : SY/MD
Sample : P5322-21
Misc : 5.95g/10mL/MSVOA_W/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YE644

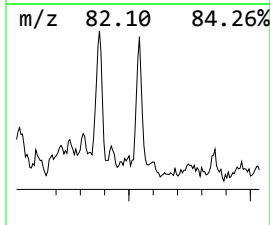
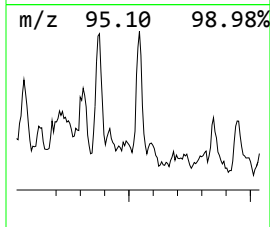
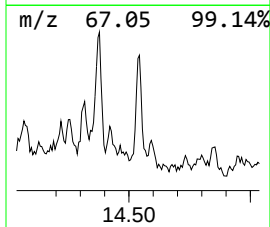
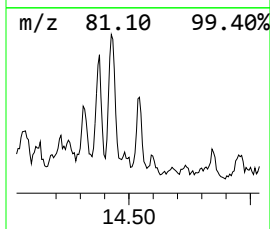
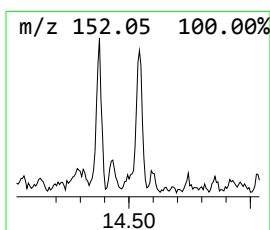
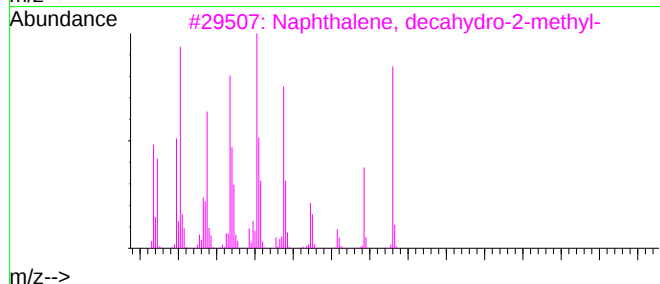
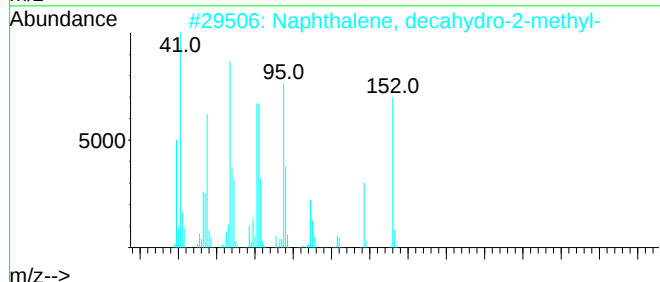
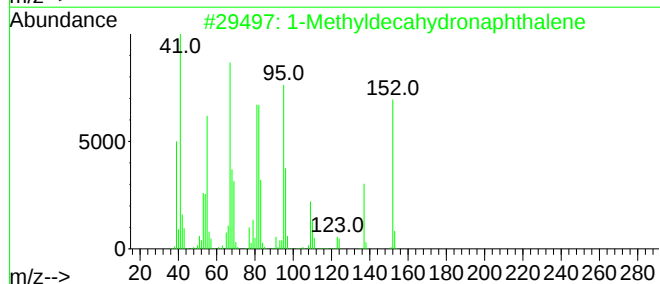
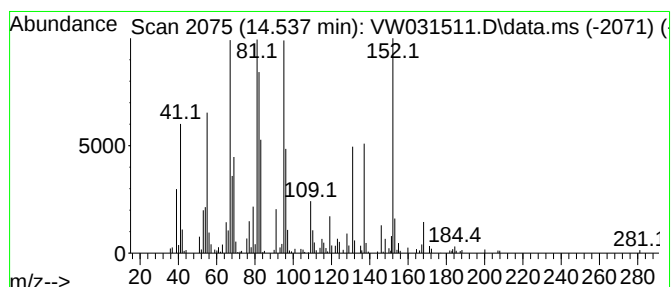
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 19 1-Methyldecahydronaphthalene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.537	1.96 ug/L	150070	1,4-Dichlorobenzene-d4	13.556	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	89
2	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	89
3	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	81
4	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	81
5	Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122324\
Data File : VW031511.D
Acq On : 23 Dec 2024 16:46
Operator : SY/MD
Sample : P5322-21
Misc : 5.95g/10mL/MSVOA_W/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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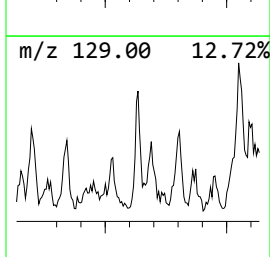
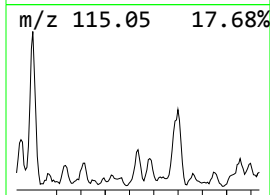
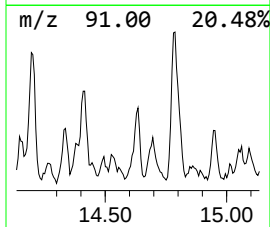
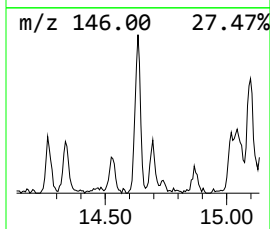
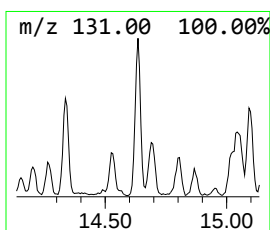
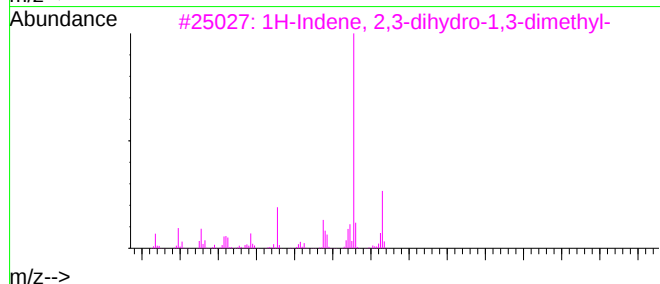
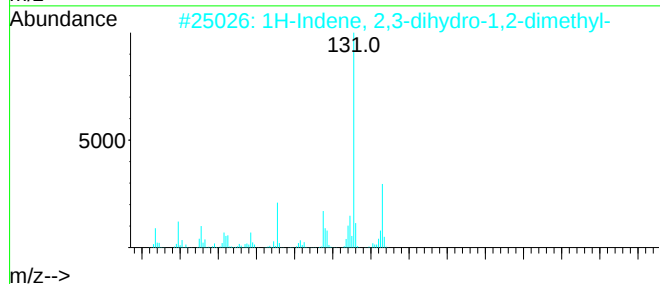
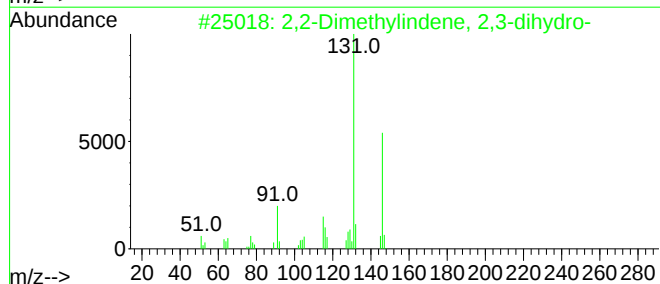
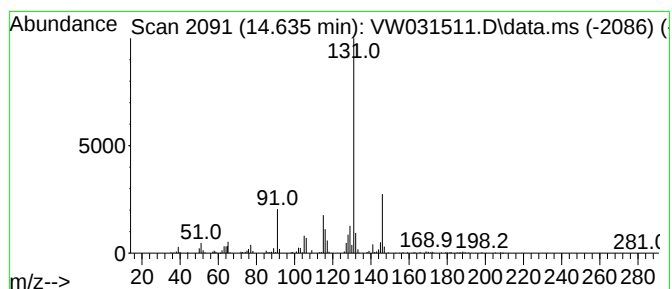
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 20 2,2-Dimethylindene, 2,3-dih... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.635	1.50 ug/L	114784	1,4-Dichlorobenzene-d4	13.556	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	95
2	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	94
3	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	94
4	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	93
5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122324\
Data File : VW031511.D
Acq On : 23 Dec 2024 16:46
Operator : SY/MD
Sample : P5322-21
Misc : 5.95g/10mL/MSVOA_W/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YE644

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0

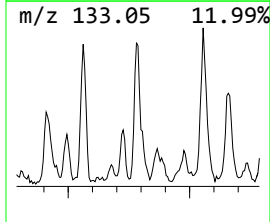
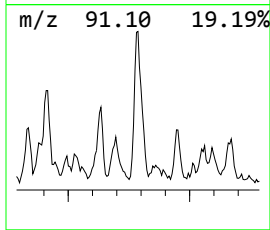
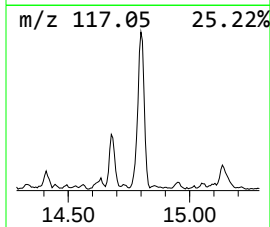
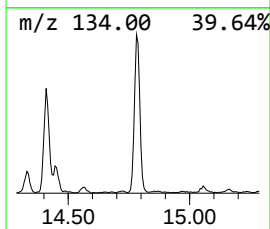
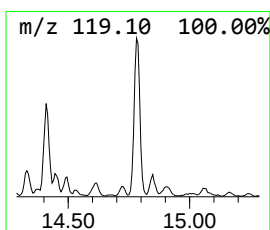
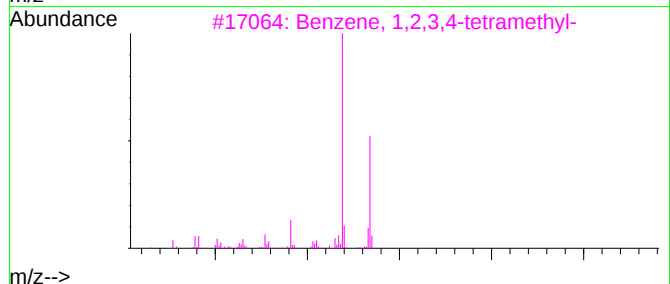
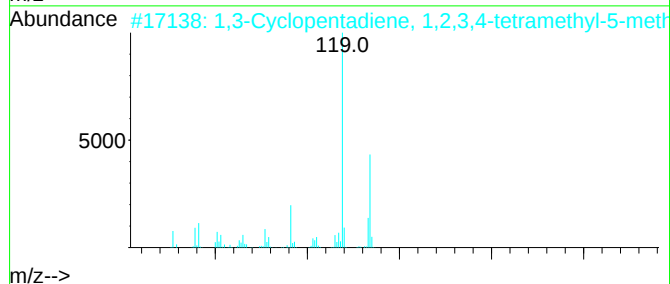
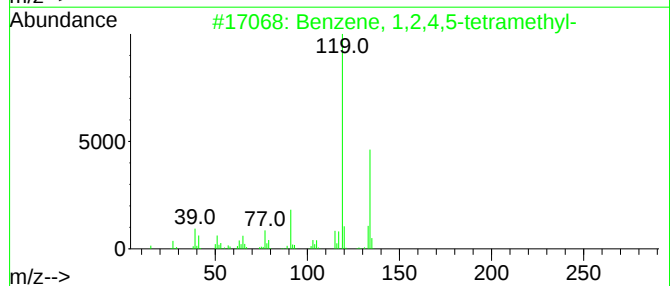
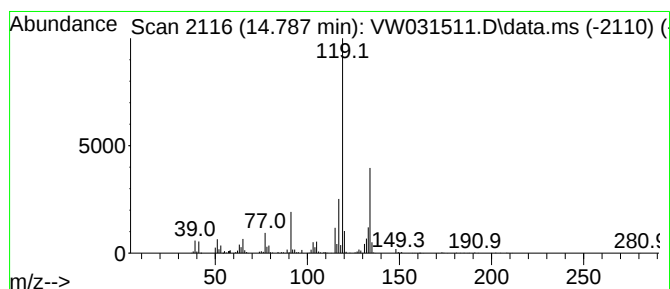
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 21 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.787	5.51 ug/L	422395	1,4-Dichlorobenzene-d4	13.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
2	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	93
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	87
4	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	87
5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122324\
Data File : VW031511.D
Acq On : 23 Dec 2024 16:46
Operator : SY/MD
Sample : P5322-21
Misc : 5.95g/10mL/MSVOA_W/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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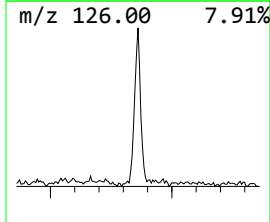
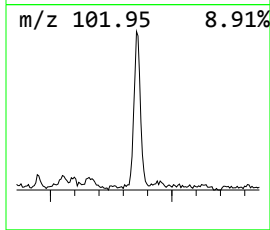
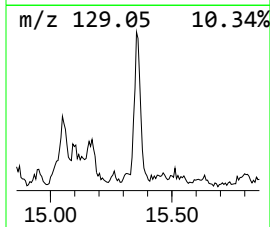
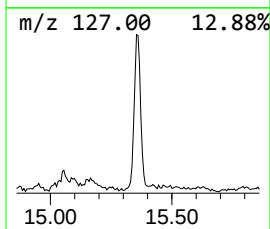
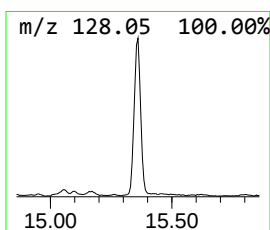
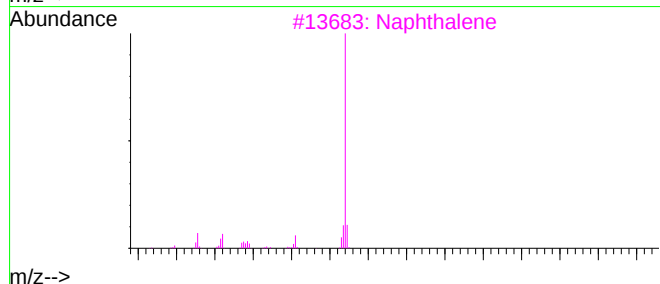
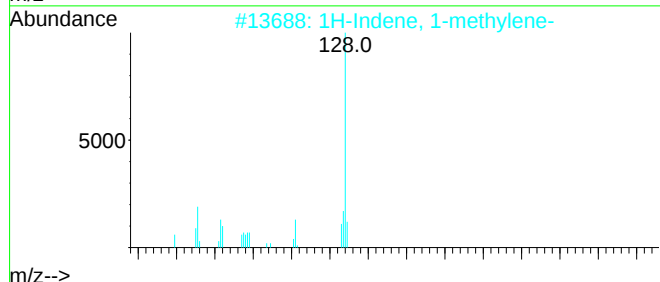
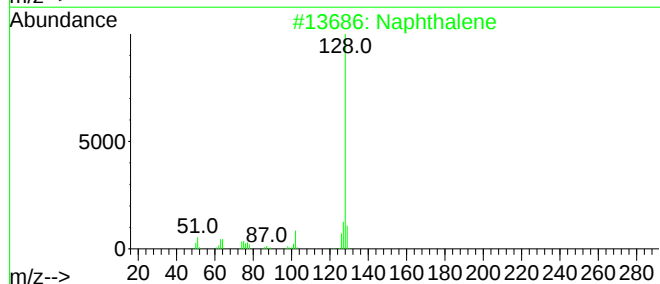
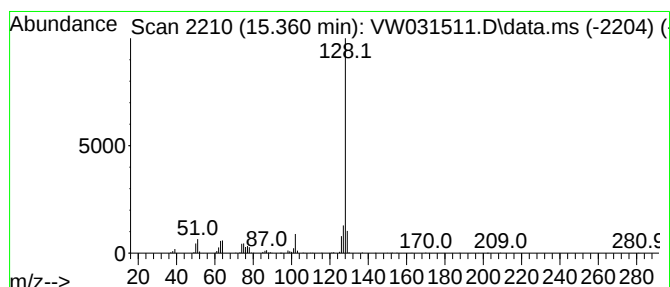
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 23 Azulene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.360	2.99 ug/L	229459	1,4-Dichlorobenzene-d4	13.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene	128	C10H8	000091-20-3	95
2	1H-Indene, 1-methylene-	128	C10H8	002471-84-3	94
3	Naphthalene	128	C10H8	000091-20-3	93
4	Azulene	128	C10H8	000275-51-4	93
5	Azulene	128	C10H8	000275-51-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122324\
Data File : VW031511.D
Acq On : 23 Dec 2024 16:46
Operator : SY/MD
Sample : P5322-21
Misc : 5.95g/10mL/MSVOA_W/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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Quant Title : SFAM01.0

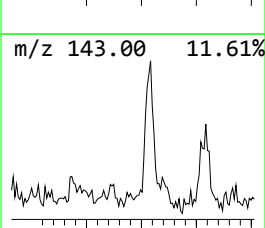
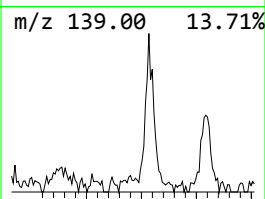
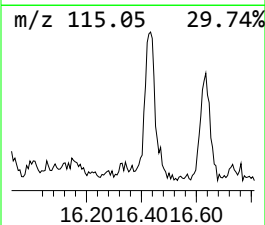
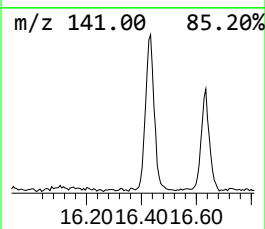
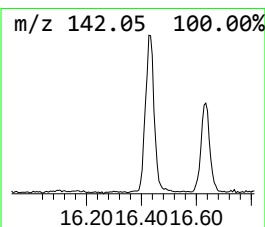
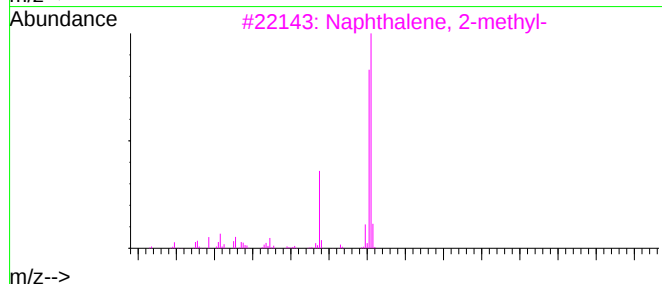
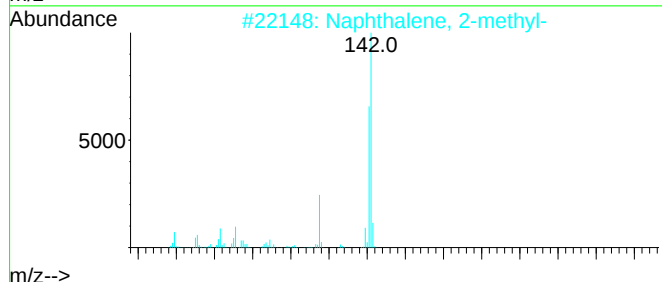
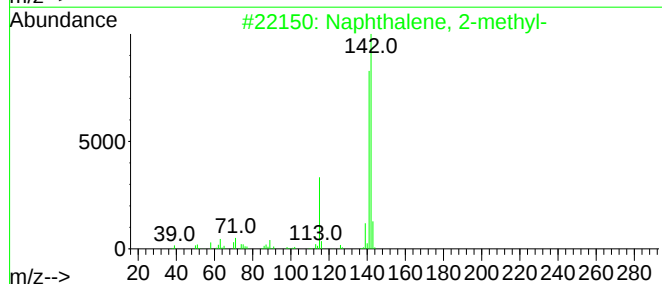
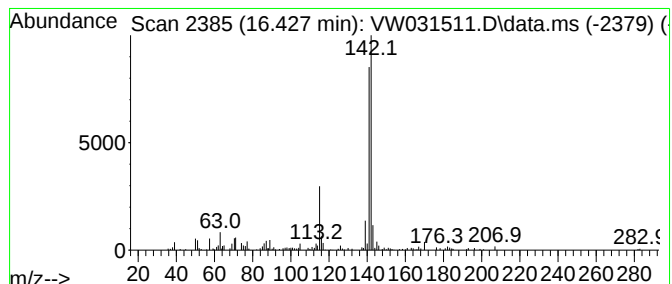
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 24 Naphthalene, 2-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.427	2.16 ug/L	165439	1,4-Dichlorobenzene-d4	13.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
3	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
4	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122324\
Data File : VW031511.D
Acq On : 23 Dec 2024 16:46
Operator : SY/MD
Sample : P5322-21
Misc : 5.95g/10mL/MSVOA_W/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YE644

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethy...	13.099	3.9	ug/L	299293	3	13.556	1915780	25.0
Indane	13.751	1.9	ug/L	141963	3	13.556	1915780	25.0
Benzene, 1-meth...	13.940	1.3	ug/L	99695	3	13.556	1915780	25.0
o-Cymene	14.086	3.4	ug/L	263766	3	13.556	1915780	25.0
Benzene, 1,2,3,...	14.409	3.0	ug/L	229833	3	13.556	1915780	25.0
1-Methyldecahyd...	14.537	2.0	ug/L	150070	3	13.556	1915780	25.0
2,2-Dimethylind...	14.635	1.5	ug/L	114784	3	13.556	1915780	25.0
Benzene, 1,2,4,...	14.787	5.5	ug/L	422395	3	13.556	1915780	25.0
Azulene	15.360	3.0	ug/L	229459	3	13.556	1915780	25.0
Naphthalene, 2-...	16.427	2.2	ug/L	165439	3	13.556	1915780	25.0