

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022522\
 Data File : VW022150.D
 Acq On : 25 Feb 2022 11:36
 Operator : SY/VA
 Sample : N1631-16RE
 Misc : 5.47g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRL6RE

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\SFAMWLM022322SMA.M
 Title : SFAM01.0

Signal : TIC: VW022150.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.958	7	9	18	rVB4	3321	4765	1.48%	0.205%
2	2.355	67	74	82	rVB	31985	54314	16.91%	2.333%
3	2.617	115	117	118	rBV	967	672	0.21%	0.029%
4	2.659	119	124	131	rVV8	3521	8396	2.61%	0.361%
5	2.885	154	161	171	rVB	23261	49133	15.30%	2.110%
6	3.385	236	243	246	rBV3	974	1902	0.59%	0.082%
7	3.751	299	303	306	rBV5	543	691	0.22%	0.030%
8	4.019	335	347	361	rBV2	33687	100207	31.20%	4.304%
9	4.123	361	364	365	rBV2	1176	1477	0.46%	0.063%
10	4.610	440	444	449	rBV4	1165	2494	0.78%	0.107%
11	4.915	485	494	495	rBV5	2102	4162	1.30%	0.179%
12	5.001	506	508	513	rVB4	442	766	0.24%	0.033%
13	5.086	517	522	524	rBV	467	442	0.14%	0.019%
14	5.190	537	539	544	rVB2	510	581	0.18%	0.025%
15	5.427	575	578	584	rVB2	465	788	0.25%	0.034%
16	5.799	636	639	644	rVB2	324	536	0.17%	0.023%
17	5.933	656	661	662	rBV2	890	1170	0.36%	0.050%
18	6.061	680	682	685	rBV	299	413	0.13%	0.018%
19	6.305	720	722	725	rBV	293	418	0.13%	0.018%
20	6.506	751	755	757	rBV2	475	610	0.19%	0.026%
21	6.555	759	763	766	rVB	249	411	0.13%	0.018%
22	6.756	794	796	800	rVB3	452	574	0.18%	0.025%
23	6.890	814	818	819	rBV2	409	525	0.16%	0.023%
24	7.073	841	848	859	rBV2	12786	36636	11.41%	1.573%
25	7.311	884	887	891	rVB	492	570	0.18%	0.024%
26	7.348	891	893	896	rBV2	303	422	0.13%	0.018%
27	7.531	918	923	925	rBV3	499	650	0.20%	0.028%
28	7.555	925	927	929	rVB	478	419	0.13%	0.018%
29	7.652	932	943	954	rBV	61643	153627	47.83%	6.598%
30	7.848	971	975	976	rBV	410	491	0.15%	0.021%
31	7.878	978	980	983	rVB3	412	465	0.14%	0.020%
32	7.951	986	992	994	rBV5	664	1077	0.34%	0.046%
33	8.018	999	1003	1006	rBV3	351	447	0.14%	0.019%
34	8.134	1019	1022	1023	rBV	400	511	0.16%	0.022%
35	8.152	1023	1025	1029	rVB2	665	642	0.20%	0.028%
36	8.274	1034	1045	1061	rBV2	100447	321166	100.00%	13.794%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
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37	8.390	1063	1064	1068	rVB3	692	699	0.22%	0.030%
38	8.536	1086	1088	1091	rVB3	487	479	0.15%	0.021%
39	8.689	1109	1113	1118	rBV5	1369	2131	0.66%	0.092%
40	8.841	1130	1138	1150	rBV	127728	250754	78.08%	10.770%
41	9.073	1167	1176	1185	rBV2	7301	17910	5.58%	0.769%
42	9.274	1200	1209	1224	rBV	73662	154922	48.24%	6.654%
43	9.670	1269	1274	1282	rVB4	945	2080	0.65%	0.089%
44	9.957	1315	1321	1325	rBV5	866	1906	0.59%	0.082%
45	10.036	1327	1334	1342	rVV	37210	68569	21.35%	2.945%
46	10.109	1345	1346	1347	rVV	762	450	0.14%	0.019%
47	10.128	1347	1349	1354	rVB2	868	995	0.31%	0.043%
48	10.323	1374	1381	1388	rVV	100967	176138	54.84%	7.565%
49	10.390	1388	1392	1398	rVB3	3132	5804	1.81%	0.249%
50	10.500	1405	1410	1416	rVB3	1621	3094	0.96%	0.133%
51	10.579	1416	1423	1433	rBV	24296	43451	13.53%	1.866%
52	10.701	1440	1443	1447	rVB	1599	2308	0.72%	0.099%
53	10.798	1456	1459	1460	rBV2	528	426	0.13%	0.018%
54	10.829	1460	1464	1467	rBV4	863	1369	0.43%	0.059%
55	10.926	1472	1480	1489	rBV	47195	82164	25.58%	3.529%
56	11.012	1489	1494	1500	rVV	4650	8888	2.77%	0.382%
57	11.067	1500	1503	1506	rVB4	924	1124	0.35%	0.048%
58	11.176	1519	1521	1524	rVB2	932	931	0.29%	0.040%
59	11.225	1524	1529	1533	rVB5	835	1734	0.54%	0.074%
60	11.329	1542	1546	1547	rBV2	357	529	0.16%	0.023%
61	11.408	1557	1559	1563	rVV5	755	1171	0.36%	0.050%
62	11.530	1572	1579	1584	rVB4	1494	3931	1.22%	0.169%
63	11.633	1588	1596	1603	rVV	109374	191010	59.47%	8.204%
64	11.731	1605	1612	1619	rVV	15749	27476	8.56%	1.180%
65	11.835	1622	1629	1642	rVB	34694	68401	21.30%	2.938%
66	12.115	1672	1675	1677	rBV2	1514	1566	0.49%	0.067%
67	12.164	1677	1683	1690	rVB	24018	40943	12.75%	1.758%
68	12.249	1693	1697	1703	rVB3	1016	1691	0.53%	0.073%
69	12.316	1703	1708	1709	rBV2	590	840	0.26%	0.036%
70	12.328	1709	1710	1712	rBV2	484	411	0.13%	0.018%
71	12.365	1714	1716	1723	rVB5	1073	1762	0.55%	0.076%
72	12.450	1727	1730	1731	rBV2	692	591	0.18%	0.025%
73	12.469	1731	1733	1736	rVB4	865	721	0.22%	0.031%
74	12.530	1741	1743	1744	rVV2	749	601	0.19%	0.026%
75	12.603	1750	1755	1761	rVV2	4281	8024	2.50%	0.345%
76	12.688	1763	1769	1776	rVB	64531	106027	33.01%	4.554%

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77	12.810	1784	1789	1794	rVB2	7189	11341	3.53%	0.487%
78	12.865	1794	1798	1800	rBV4	1075	1212	0.38%	0.052%
79	12.902	1800	1804	1805	rVV4	1125	1578	0.49%	0.068%
80	12.932	1805	1809	1814	rVV5	2397	4362	1.36%	0.187%
81	12.981	1814	1817	1820	rVV4	569	568	0.18%	0.024%
82	13.103	1831	1837	1839	rBV3	1085	2085	0.65%	0.090%
83	13.255	1856	1862	1865	rBV5	1925	3398	1.06%	0.146%
84	13.401	1880	1886	1888	rBV5	1726	2806	0.87%	0.121%
85	13.487	1895	1900	1901	rBV4	966	1361	0.42%	0.058%
86	13.554	1905	1911	1919	rVB	59038	95088	29.61%	4.084%
87	13.706	1932	1936	1938	rBV5	1712	2151	0.67%	0.092%
88	13.749	1940	1943	1945	rVV3	1617	1987	0.62%	0.085%
89	13.853	1954	1960	1968	rVB2	41902	76353	23.77%	3.279%
90	14.066	1991	1995	1997	rBV	5353	8340	2.60%	0.358%
91	14.145	2006	2008	2013	rBV5	1069	1076	0.34%	0.046%
92	14.206	2013	2018	2021	rBV6	2082	3938	1.23%	0.169%
93	14.334	2035	2039	2043	rVB7	2367	3584	1.12%	0.154%
94	14.413	2049	2052	2055	rBV3	5936	7475	2.33%	0.321%
95	14.450	2056	2058	2062	rVB2	4635	5523	1.72%	0.237%
96	14.493	2062	2065	2070	rBV5	3866	4970	1.55%	0.213%
97	14.724	2101	2103	2108	rVB5	3575	3872	1.21%	0.166%
98	14.791	2108	2114	2121	rBV6	9061	23530	7.33%	1.011%
99	15.060	2153	2158	2163	rBV6	6649	13866	4.32%	0.596%
100	15.547	2235	2238	2247	rVB9	5332	11267	3.51%	0.484%

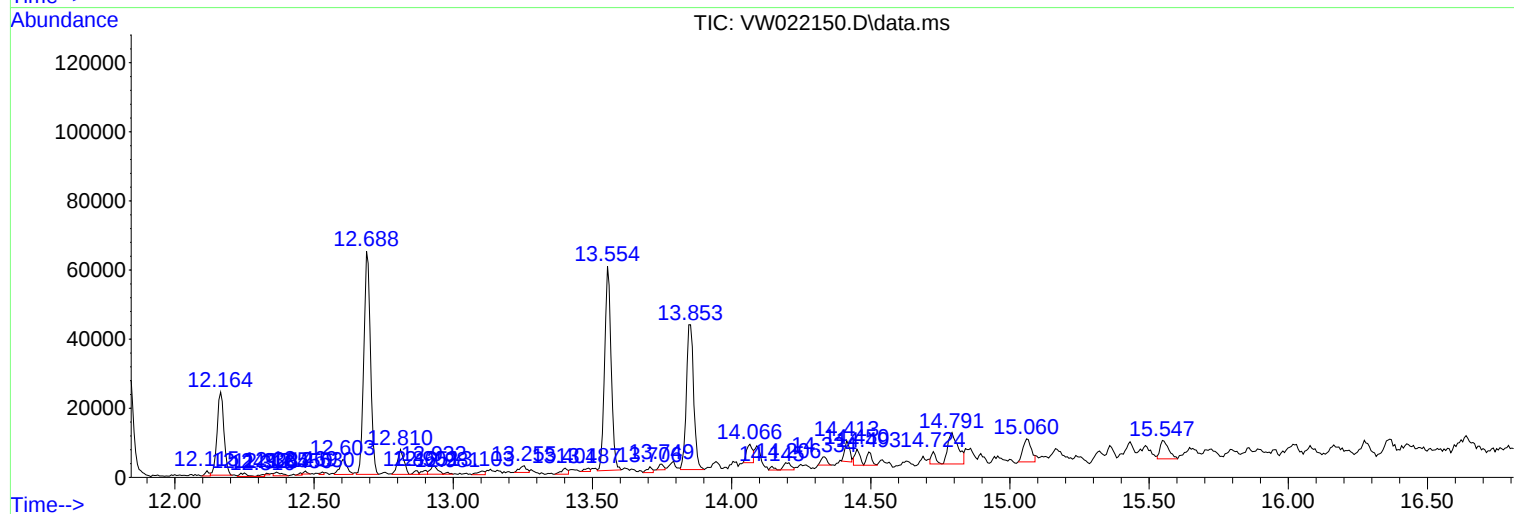
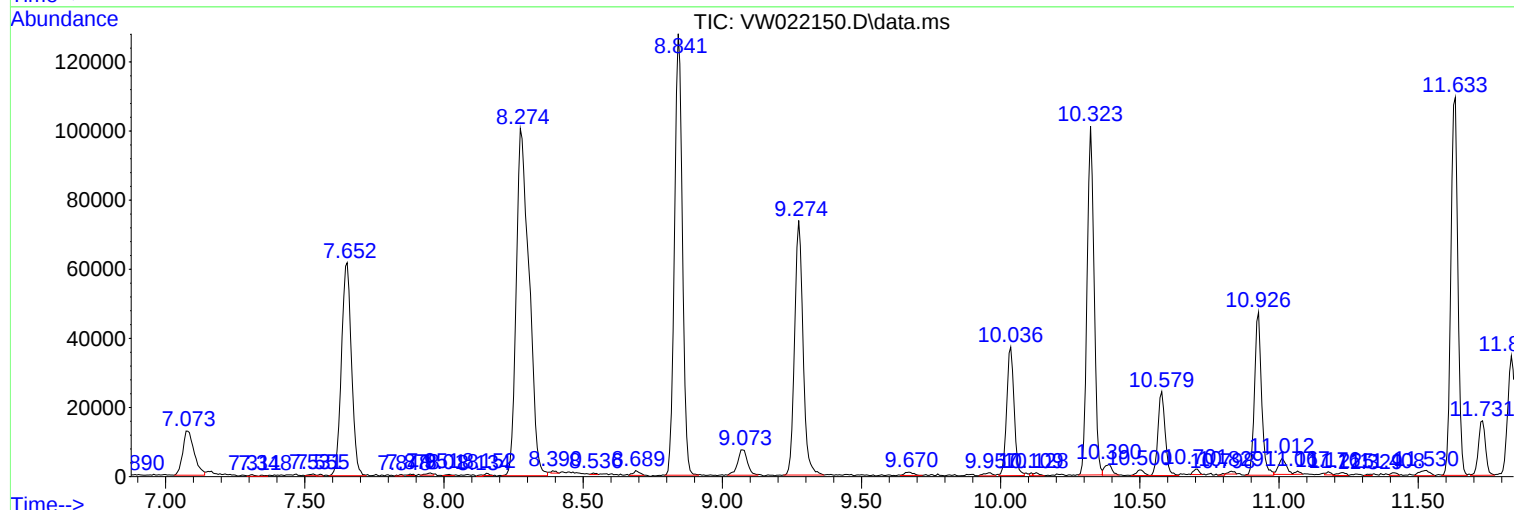
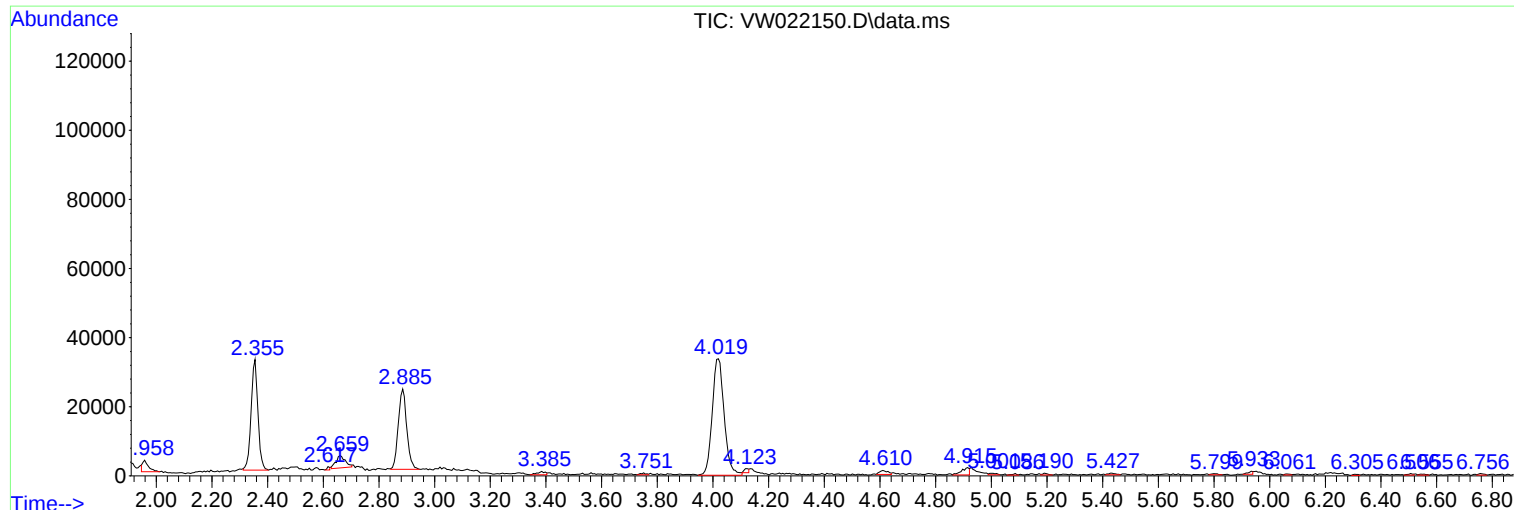
Sum of corrected areas: 2328322

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
Quant Title : SFAM01.0

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



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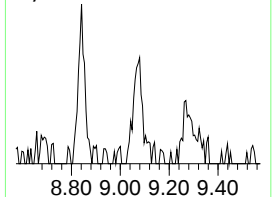
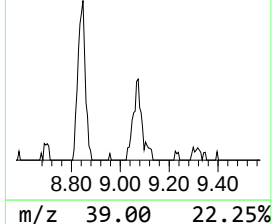
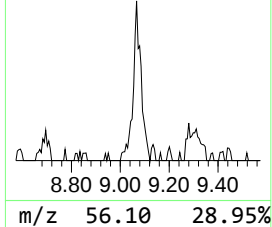
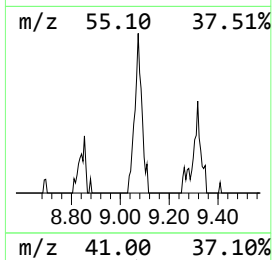
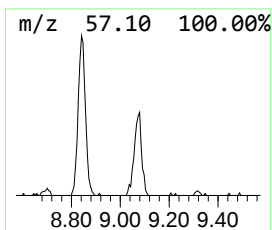
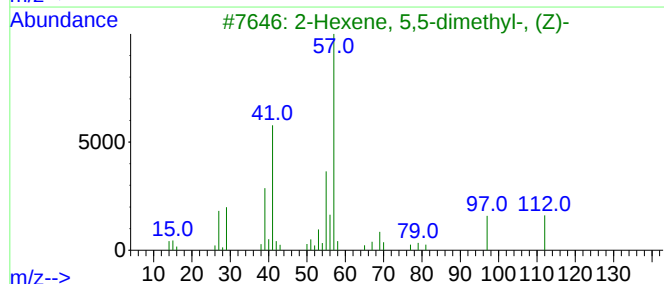
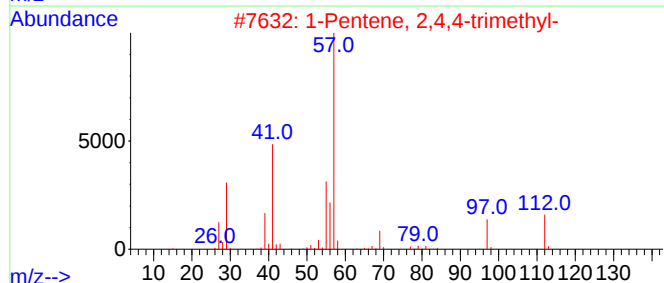
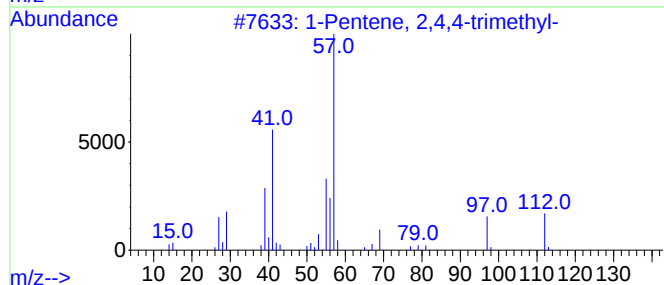
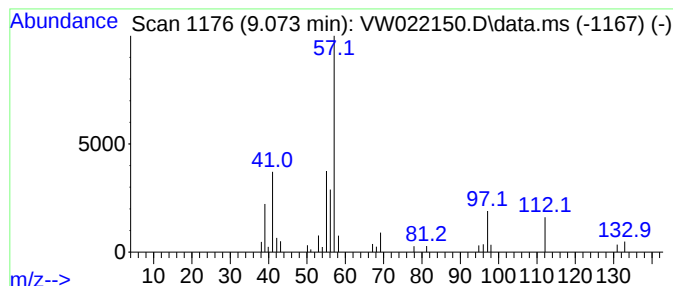
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.073	1.79 ug/L	17910	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	68
2			1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	64
3			2-Hexene, 5,5-dimethyl-, (Z)-	112	C8H16	039761-61-0	50
4			1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	46
5			2,4,4-Trimethyl-1-pentanol	130	C8H18O	016325-63-6	40



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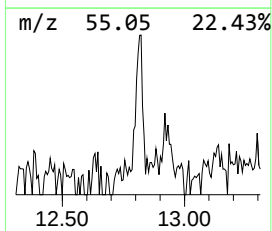
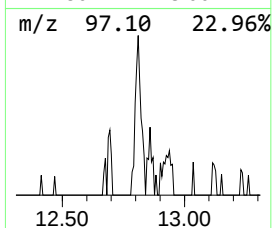
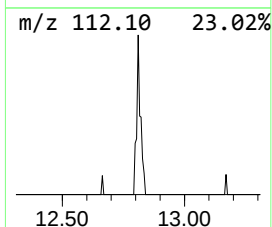
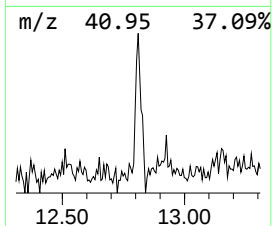
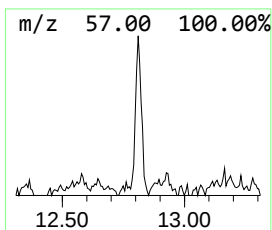
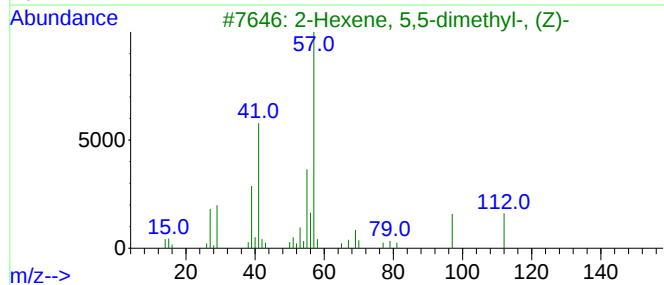
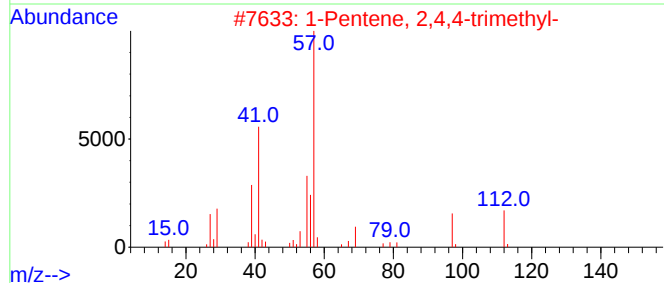
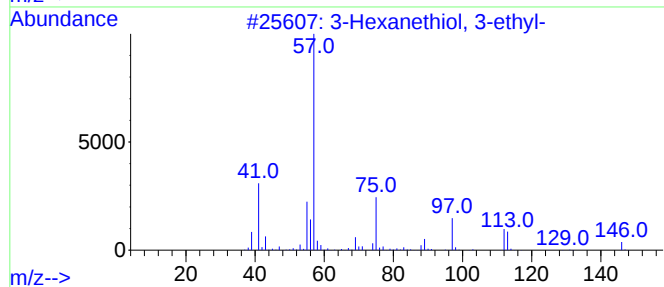
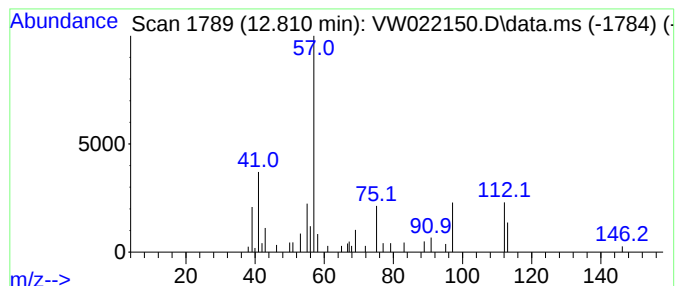
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Quant Title : SFAM01.0

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

Peak Number 4 3-Hexanethiol, 3-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.810	2.98 ug/L	11341	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexanethiol, 3-ethyl-	146	C8H18S	055956-00-8	72
2			1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	47
3			2-Hexene, 5,5-dimethyl-, (Z)-	112	C8H16	039761-61-0	43
4			2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	38
5			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	35



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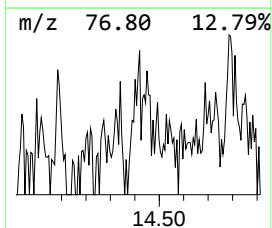
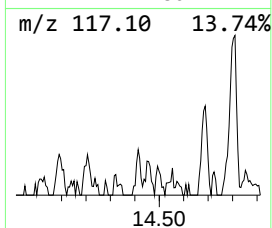
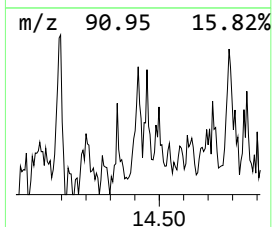
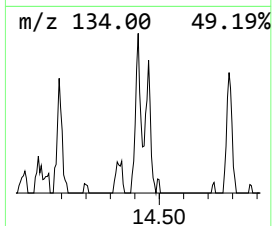
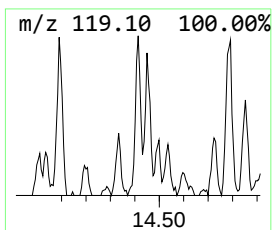
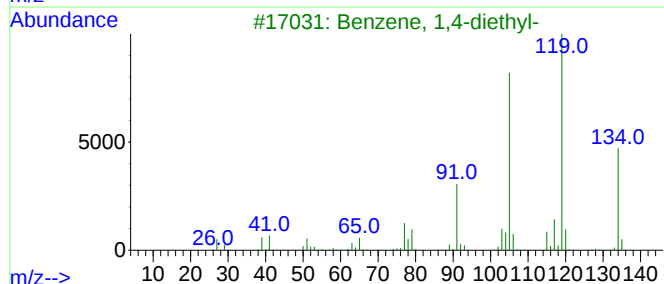
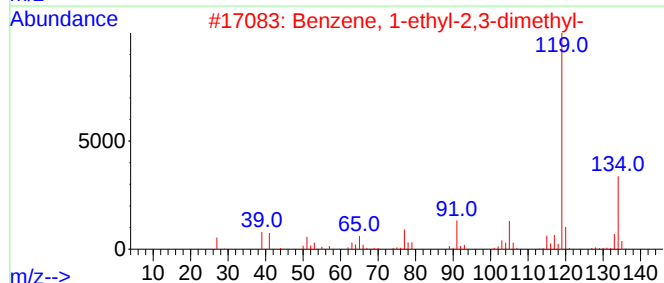
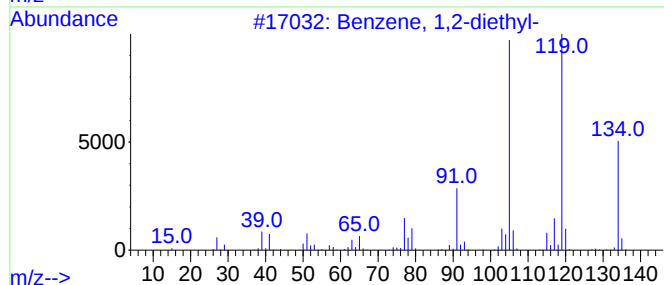
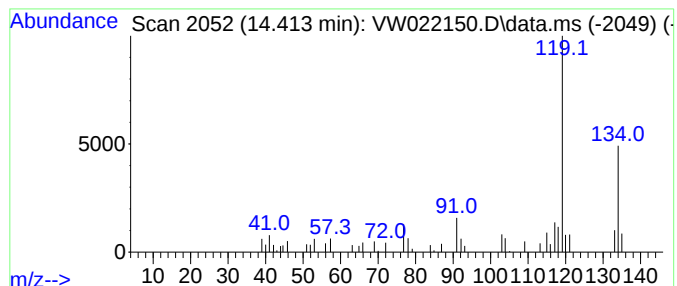
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Quant Title : SFAM01.0

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

Peak Number 6 Benzene, 1,2-diethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.414	1.97 ug/L	7475	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	87
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	87
3			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	81
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	81
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022522\
Data File : VW022150.D
Acq On : 25 Feb 2022 11:36
Operator : SY/VA
Sample : N1631-16RE
Misc : 5.47g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBRL6RE

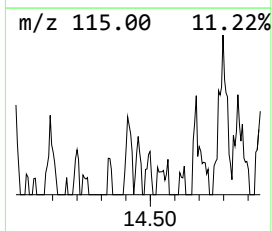
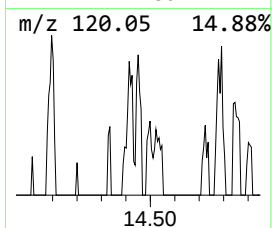
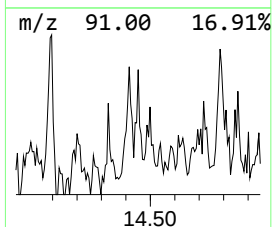
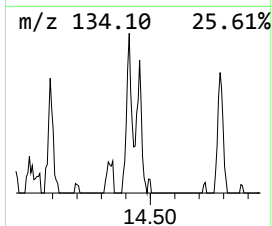
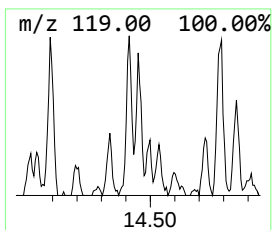
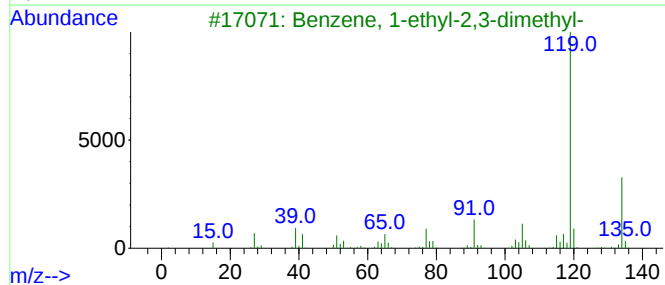
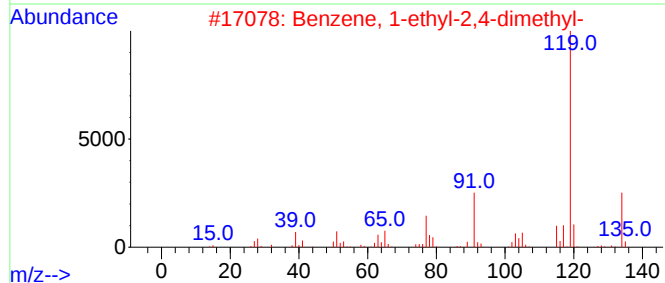
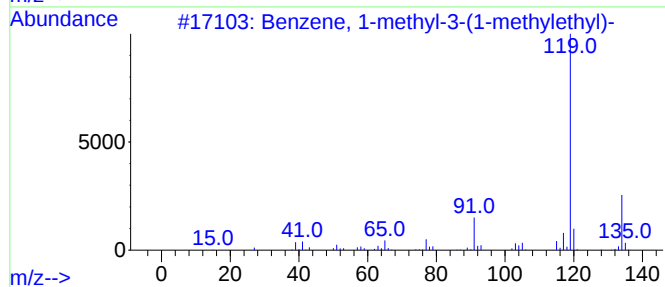
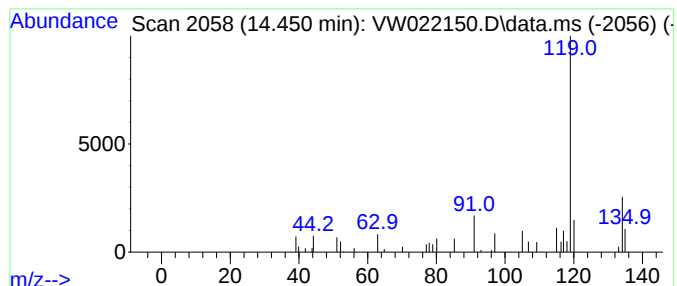
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Quant Title : SFAM01.0

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

Peak Number 7 Benzene, 1-methyl-3-(1-meth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.450	1.45 ug/L	5523	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	80
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	80
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	80
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	80
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022522\
Data File : VW022150.D
Acq On : 25 Feb 2022 11:36
Operator : SY/VA
Sample : N1631-16RE
Misc : 5.47g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBRL6RE

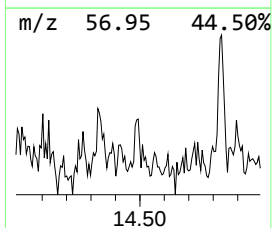
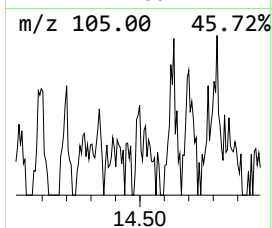
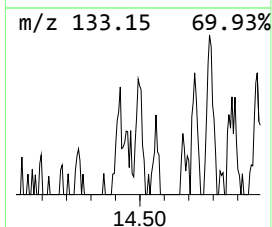
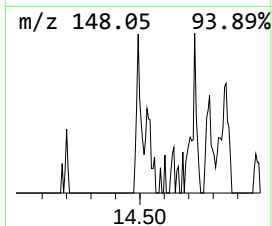
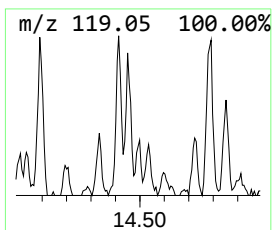
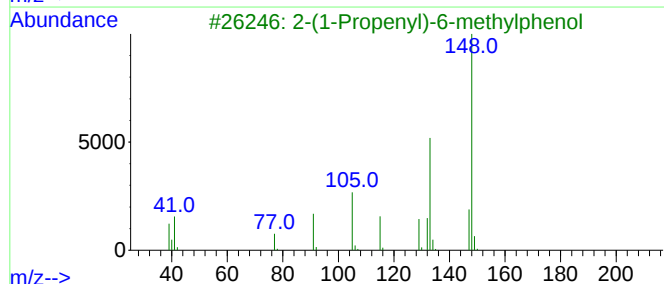
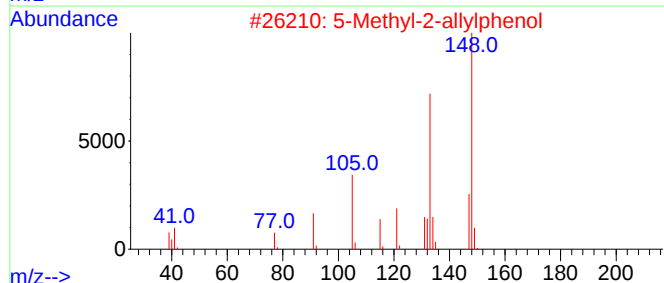
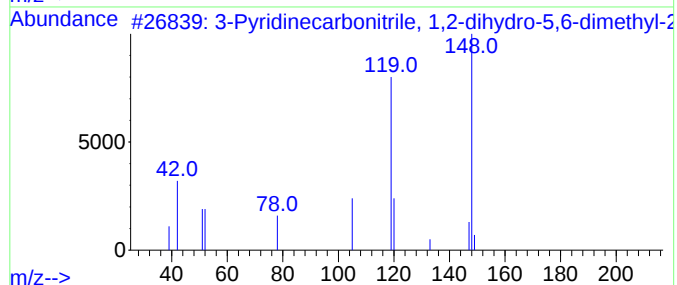
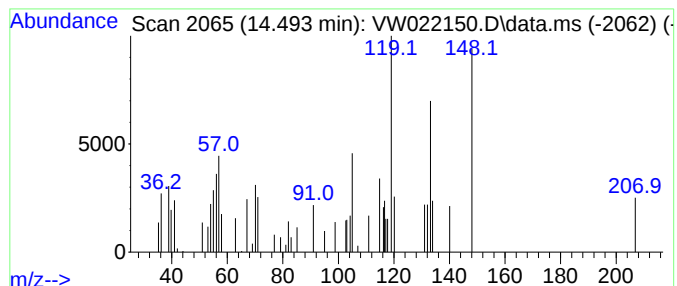
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Quant Title : SFAM01.0

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

Peak Number 8 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.493	1.31 ug/L	4970	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pyridinecarbonitrile, 1,2-dihy...	148	C8H8N2O	072716-80-4	38		
2	5-Methyl-2-allylphenol	148	C10H12O	1000306-52-5	35		
3	2-(1-Propenyl)-6-methylphenol	148	C10H12O	1000306-52-9	27		
4	Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	22		
5	o-Cymene	134	C10H14	000527-84-4	14		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022522\
Data File : VW022150.D
Acq On : 25 Feb 2022 11:36
Operator : SY/VA
Sample : N1631-16RE
Misc : 5.47g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBRL6RE

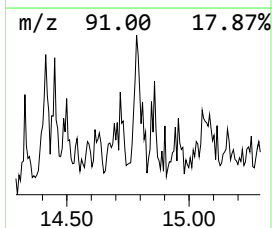
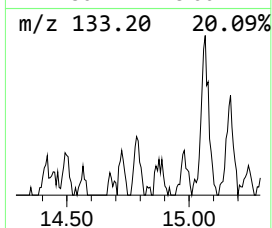
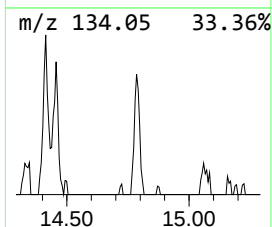
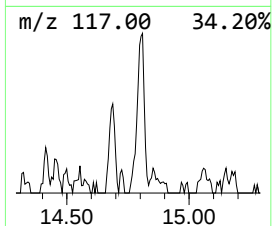
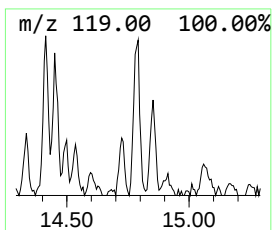
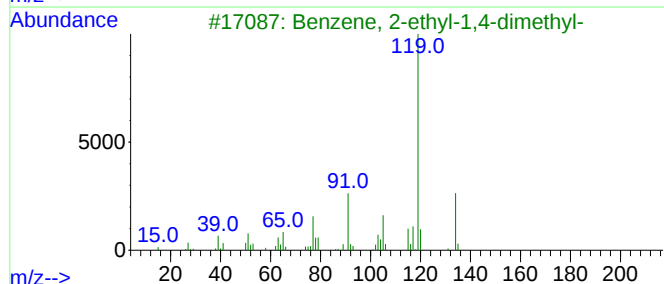
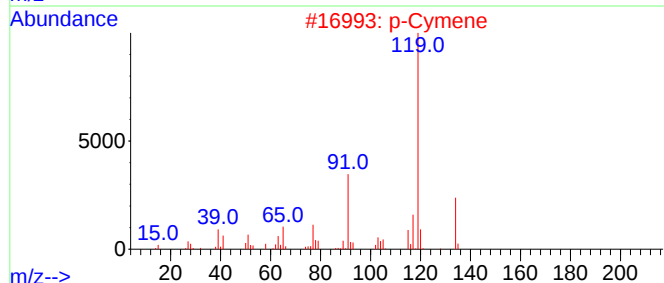
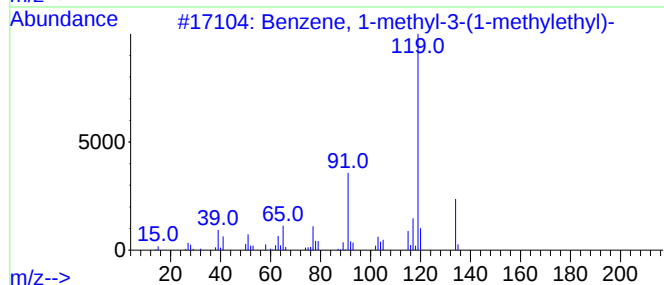
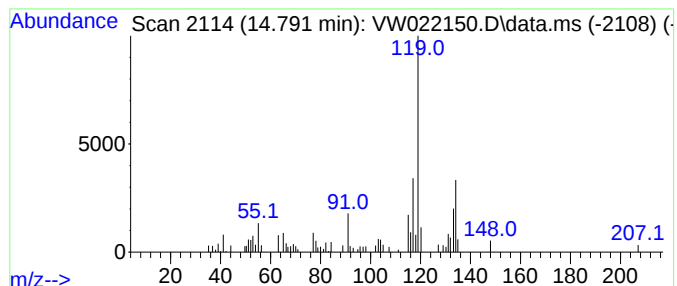
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Quant Title : SFAM01.0

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

Peak Number 9 p-Cymene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.791	6.19 ug/L	23530	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	70
2			p-Cymene	134	C10H14	000099-87-6	70
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	70
4			o-Cymene	134	C10H14	000527-84-4	70
5			5H-5-Methyl-6,7-dihydrocyclopent...	134	C8H10N2	023747-48-0	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022522\
Data File : VW022150.D
Acq On : 25 Feb 2022 11:36
Operator : SY/VA
Sample : N1631-16RE
Misc : 5.47g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBRL6RE

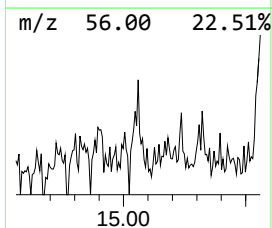
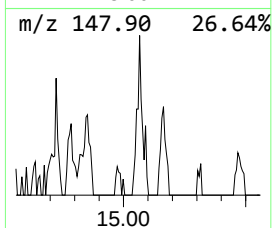
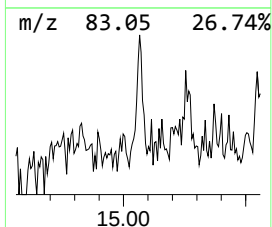
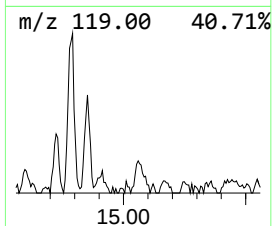
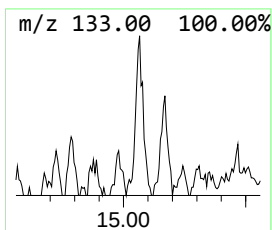
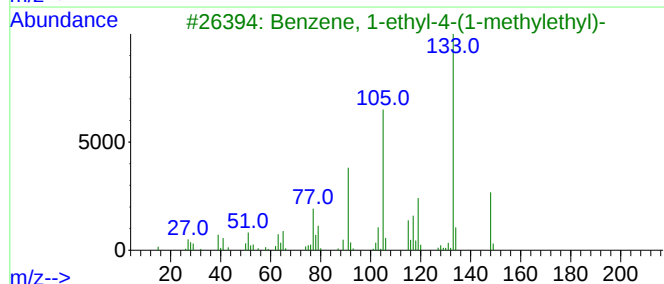
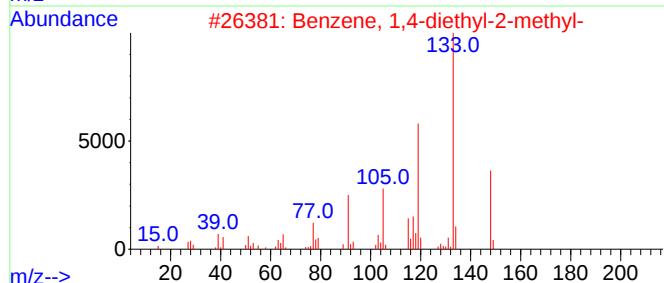
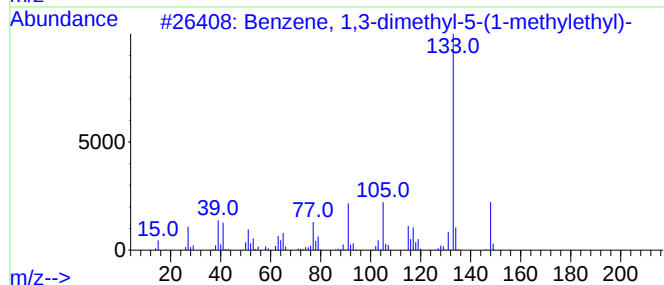
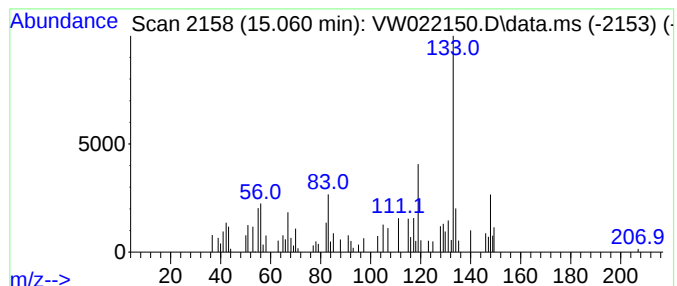
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Quant Title : SFAM01.0

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

Peak Number 10 Benzene, 1,3-dimethyl-5-(1-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.060	3.65 ug/L	13866	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	55
2			Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	52
3			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	46
4			3,4-Dimethylcumene	148	C11H16	1000370-34-1	43
5			Benzene, 1-ethyl-2,4,5-trimethyl-	148	C11H16	017851-27-3	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022522\
Data File : VW022150.D
Acq On : 25 Feb 2022 11:36
Operator : SY/VA
Sample : N1631-16RE
Misc : 5.47g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBRL6RE

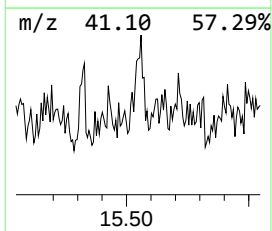
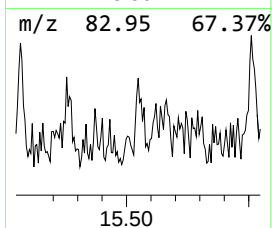
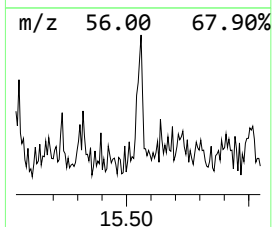
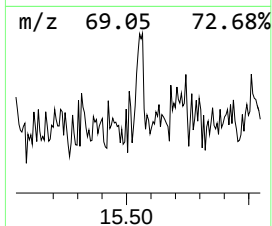
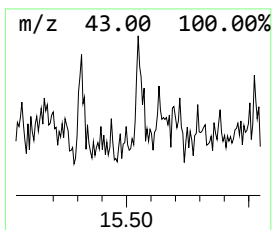
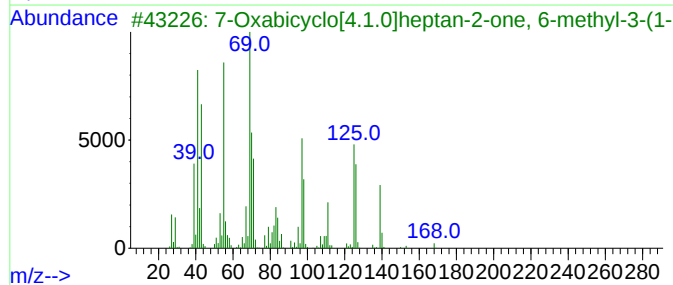
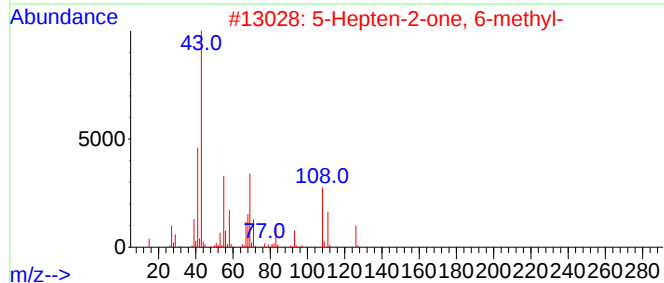
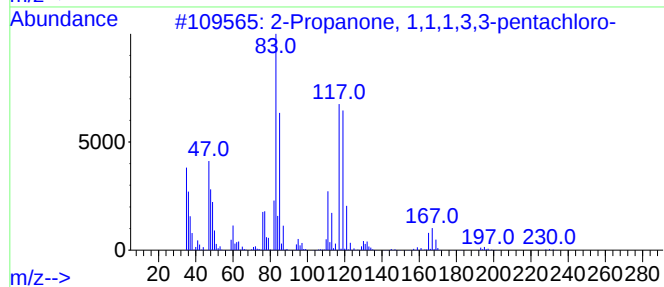
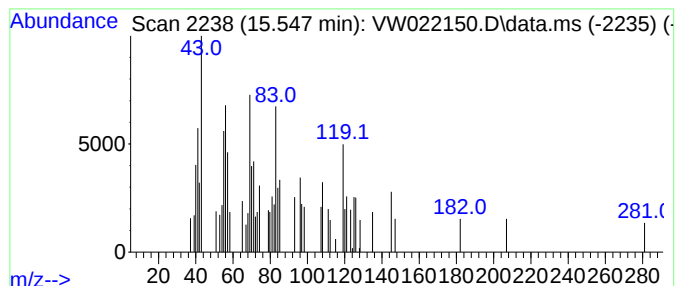
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Quant Title : SFAM01.0

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

Peak Number 11 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.547	2.96 ug/L	11267	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanone, 1,1,1,3,3-pentachloro-	228	C3HCl5O	001768-31-6	27
2			5-Hepten-2-one, 6-methyl-	126	C8H14O	000110-93-0	10
3			7-Oxabicyclo[4.1.0]heptan-2-one,...	168	C10H16O2	005286-38-4	10
4			2-Oxabicyclo[2.2.2]octan-6-ol, 1...	212	C12H20O3	057709-95-2	10
5			4,4,8-Trimethyl-non-5-enal	182	C12H22O	066822-00-2	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022522\
Data File : VW022150.D
Acq On : 25 Feb 2022 11:36
Operator : SY/VA
Sample : N1631-16RE
Misc : 5.47g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBRL6RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.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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3-Hexanethiol, ...	12.810	3.0	ug/L	11341	3	13.554	95088	25.0
Benzene, 1,2-di...	14.414	2.0	ug/L	7475	3	13.554	95088	25.0
Benzene, 1-meth...	14.450	1.5	ug/L	5523	3	13.554	95088	25.0
unknown-01	14.493	1.3	ug/L	4970	3	13.554	95088	25.0
p-Cymene	14.791	6.2	ug/L	23530	3	13.554	95088	25.0
Benzene, 1,3-di...	15.060	3.6	ug/L	13866	3	13.554	95088	25.0
unknown-02	15.547	3.0	ug/L	11267	3	13.554	95088	25.0