

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
 Data File : VW018722.D
 Acq On : 21 Apr 2021 19:09
 Operator : SY/VA
 Sample : M2129-09
 Misc : 4.29G/10ML/MSVOA_W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0AC5

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\SFAMWLM041421SMA.M
 Title : SFAM01.0

Signal : TIC: VW018722.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.032	17	21	36	rVB	50839	131775	1.66%	0.311%
2	2.148	38	40	47	rVB2	5272	7863	0.10%	0.019%
3	2.319	64	68	69	rBV	11705	12900	0.16%	0.030%
4	2.355	69	74	87	rVB	81602	172990	2.18%	0.409%
5	2.928	154	168	194	rVV	2938750	7931737	100.00%	18.743%
6	3.452	247	254	264	rVB2	9623	25316	0.32%	0.060%
7	3.678	284	291	301	rBV3	11669	27527	0.35%	0.065%
8	4.019	335	347	357	rBV	114674	369278	4.66%	0.873%
9	4.123	357	364	375	rVB	104335	277137	3.49%	0.655%
10	4.397	398	409	424	rVV	20378	65401	0.82%	0.155%
11	4.922	483	495	521	rVB3	64227	247889	3.13%	0.586%
12	5.178	526	537	547	rBV3	5377	21713	0.27%	0.051%
13	5.940	648	662	675	rBV3	11210	33968	0.43%	0.080%
14	6.214	695	707	718	rVV	114561	356307	4.49%	0.842%
15	7.001	828	836	843	rVV5	9966	30197	0.38%	0.071%
16	7.086	843	850	853	rVV	26008	68245	0.86%	0.161%
17	7.147	853	860	877	rVV3	64867	283256	3.57%	0.669%
18	7.537	913	924	932	rVV2	16821	45778	0.58%	0.108%
19	7.647	932	942	956	rVV	264659	654394	8.25%	1.546%
20	7.958	983	993	1001	rVV5	12235	32112	0.40%	0.076%
21	8.275	1033	1045	1049	rBV2	474180	1247656	15.73%	2.948%
22	8.403	1061	1066	1074	rVB2	11158	25215	0.32%	0.060%
23	8.543	1077	1089	1099	rVB10	11679	39077	0.49%	0.092%
24	8.702	1108	1115	1126	rBV3	7458	20011	0.25%	0.047%
25	8.842	1129	1138	1159	rVB	638886	1244898	15.70%	2.942%
26	9.110	1168	1182	1196	rBV	148474	319710	4.03%	0.755%
27	9.275	1200	1209	1217	rBV	347190	703062	8.86%	1.661%
28	9.445	1231	1237	1244	rVB5	3391	9059	0.11%	0.021%
29	9.726	1278	1283	1293	rVB3	13952	30883	0.39%	0.073%
30	9.890	1300	1310	1318	rBV4	6958	16575	0.21%	0.039%
31	10.037	1326	1334	1341	rBV	168449	301822	3.81%	0.713%
32	10.213	1357	1363	1373	rBV2	21418	45958	0.58%	0.109%
33	10.323	1373	1381	1387	rBV	572018	1010008	12.73%	2.387%
34	10.390	1387	1392	1404	rVB	191065	354464	4.47%	0.838%
35	10.506	1404	1411	1416	rBV6	9533	18782	0.24%	0.044%
36	10.579	1416	1423	1430	rBV	100976	172739	2.18%	0.408%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Title : SFAM01.0

37	10.701	1434	1443	1450	rBV2	58454	108814	1.37%	0.257%
38	10.768	1450	1454	1459	rVB7	4364	8297	0.10%	0.020%
39	10.854	1459	1468	1474	rBV9	5836	14937	0.19%	0.035%
40	10.933	1474	1481	1491	rBV2	191642	411705	5.19%	0.973%
41	11.061	1497	1502	1513	rBV2	23013	47929	0.60%	0.113%
42	11.177	1516	1521	1526	rVB3	7195	13550	0.17%	0.032%
43	11.286	1533	1539	1545	rVB	34348	57541	0.73%	0.136%
44	11.439	1553	1564	1572	rBV	47168	85967	1.08%	0.203%
45	11.542	1573	1581	1587	rBV5	20235	49503	0.62%	0.117%
46	11.628	1588	1595	1604	rBV	744671	1334639	16.83%	3.154%
47	11.731	1604	1612	1621	rVB	3346214	5402333	68.11%	12.766%
48	11.841	1621	1630	1639	rBV	1938595	3507769	44.22%	8.289%
49	11.981	1648	1653	1658	rBV4	8038	15079	0.19%	0.036%
50	12.036	1658	1662	1670	rVB4	7989	15692	0.20%	0.037%
51	12.164	1671	1683	1691	rBV	1678533	2769681	34.92%	6.545%
52	12.298	1701	1705	1706	rBV3	8427	9082	0.11%	0.021%
53	12.341	1707	1712	1717	rBV3	38001	76828	0.97%	0.182%
54	12.420	1722	1725	1726	rVV3	11450	14026	0.18%	0.033%
55	12.463	1726	1732	1740	rVB	406495	652998	8.23%	1.543%
56	12.561	1742	1748	1751	rBV7	7015	11827	0.15%	0.028%
57	12.609	1751	1756	1760	rVB2	77017	120390	1.52%	0.284%
58	12.695	1764	1770	1777	rVB	249686	426850	5.38%	1.009%
59	12.804	1780	1788	1793	rVB	157156	263716	3.32%	0.623%
60	12.865	1793	1798	1801	rBV	490272	762191	9.61%	1.801%
61	12.896	1801	1803	1807	rVV	252862	370059	4.67%	0.874%
62	12.945	1807	1811	1821	rVB	489321	810840	10.22%	1.916%
63	13.030	1821	1825	1830	rBV2	39776	60638	0.76%	0.143%
64	13.103	1830	1837	1843	rVB	313547	512588	6.46%	1.211%
65	13.182	1844	1850	1854	rBV7	14878	39603	0.50%	0.094%
66	13.249	1855	1861	1867	rBV	1288217	1950455	24.59%	4.609%
67	13.378	1875	1882	1888	rBV5	74177	184133	2.32%	0.435%
68	13.445	1888	1893	1897	rBV2	114362	180676	2.28%	0.427%
69	13.493	1897	1901	1906	rVB	206140	311862	3.93%	0.737%
70	13.560	1906	1912	1914	rBV	635710	1126427	14.20%	2.662%
71	13.719	1933	1938	1940	rBV	64272	101800	1.28%	0.241%
72	13.755	1940	1944	1947	rVV2	214073	387887	4.89%	0.917%
73	13.786	1947	1949	1955	rVV2	151858	257822	3.25%	0.609%
74	13.853	1955	1960	1970	rVV	424288	743047	9.37%	1.756%
75	13.951	1970	1976	1980	rVB2	62778	100292	1.26%	0.237%
76	14.005	1980	1985	1988	rBV	89697	147801	1.86%	0.349%

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 Title : SFAM01.0

77	14.042	1988	1991	1996	rVV2	87730	174311	2.20%	0.412%
78	14.097	1996	2000	2005	rVB	123122	196659	2.48%	0.465%
79	14.158	2005	2010	2013	rBV2	15971	25907	0.33%	0.061%
80	14.207	2013	2018	2023	rVB3	66634	113865	1.44%	0.269%
81	14.335	2034	2039	2044	rBV2	47811	78674	0.99%	0.186%
82	14.450	2044	2058	2063	rVV2	114533	364477	4.60%	0.861%
83	14.499	2063	2066	2070	rVV2	15568	21568	0.27%	0.051%
84	14.566	2075	2077	2082	rVB3	13111	15918	0.20%	0.038%
85	14.639	2082	2089	2092	rBV7	9023	19540	0.25%	0.046%
86	14.688	2092	2097	2101	rBV	39023	66001	0.83%	0.156%
87	14.725	2101	2103	2107	rVB2	12332	14589	0.18%	0.034%
88	14.792	2107	2114	2121	rBV2	109906	264064	3.33%	0.624%
89	14.859	2121	2125	2136	rVB9	15747	38481	0.49%	0.091%
90	14.956	2136	2141	2147	rBV	34230	66742	0.84%	0.158%
91	15.066	2153	2159	2172	rBV3	77000	195811	2.47%	0.463%
92	15.164	2172	2175	2186	rVB2	23014	56344	0.71%	0.133%
93	15.298	2192	2197	2202	rBV4	31266	56478	0.71%	0.133%
94	15.365	2202	2208	2214	rVV	255703	438242	5.53%	1.036%
95	15.432	2214	2219	2223	rBV	30083	50258	0.63%	0.119%
96	15.651	2250	2255	2258	rBV4	8566	16383	0.21%	0.039%
97	15.950	2299	2304	2311	rVB7	7260	13983	0.18%	0.033%
98	16.176	2335	2341	2348	rVB9	8241	16992	0.21%	0.040%
99	16.438	2377	2384	2398	rVB	42674	106084	1.34%	0.251%
100	16.639	2409	2417	2429	rBV2	31947	84664	1.07%	0.200%

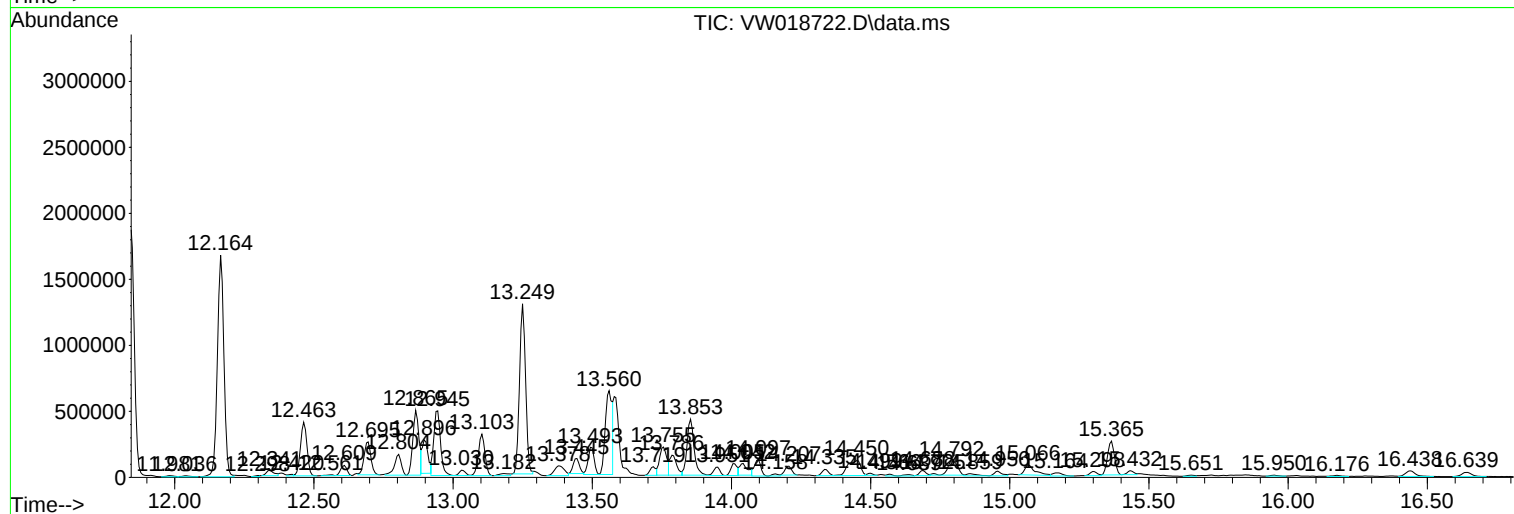
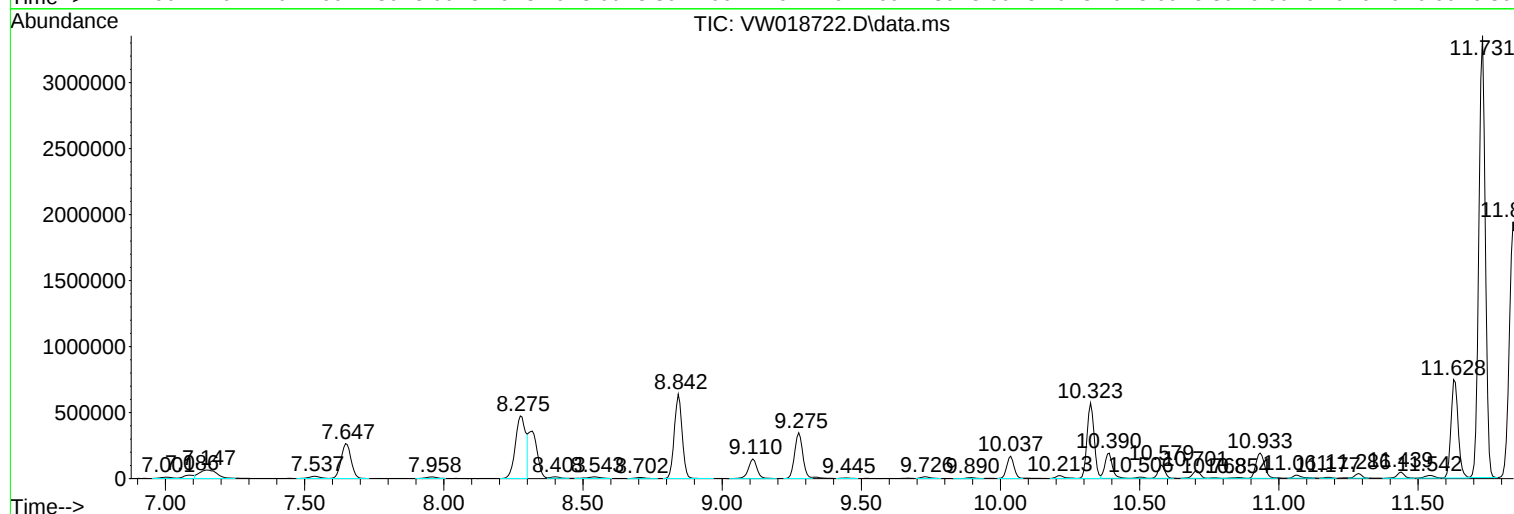
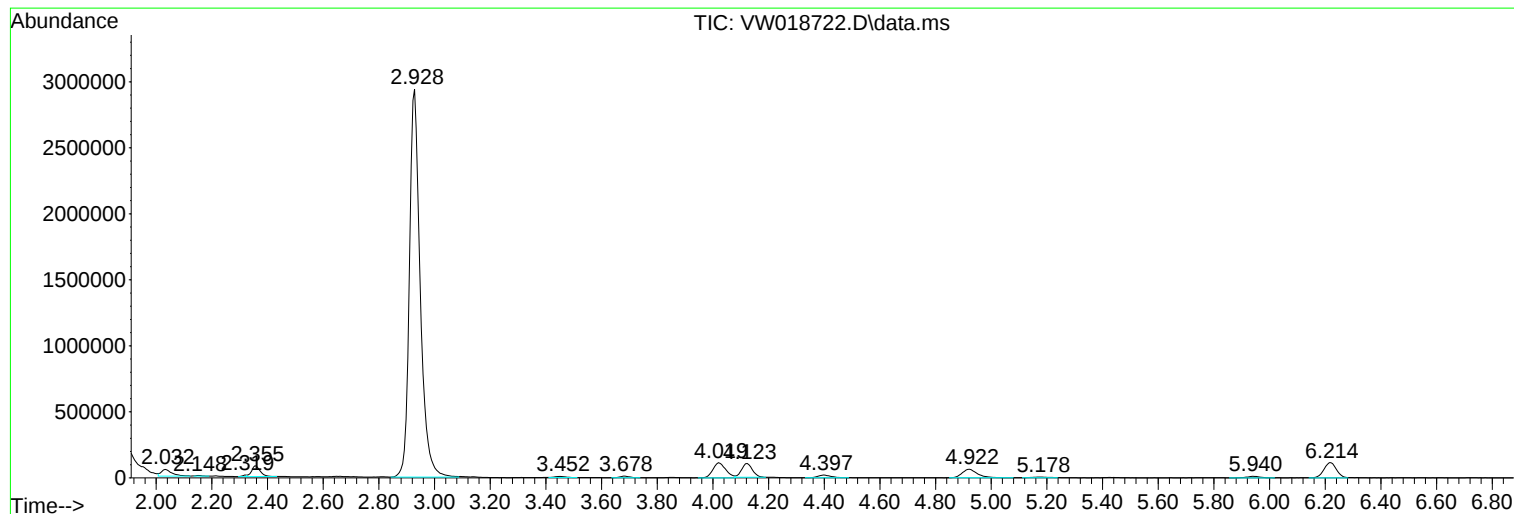
Sum of corrected areas: 42319011

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Instrument :
MSVOA_W
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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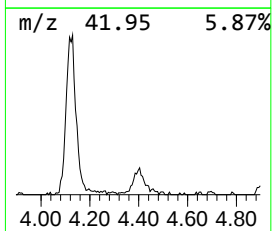
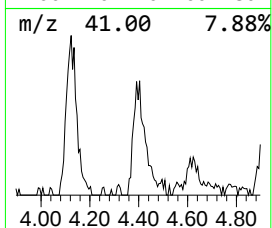
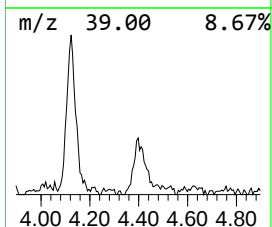
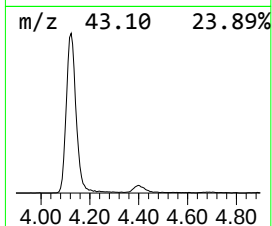
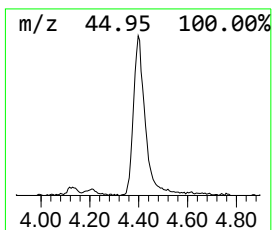
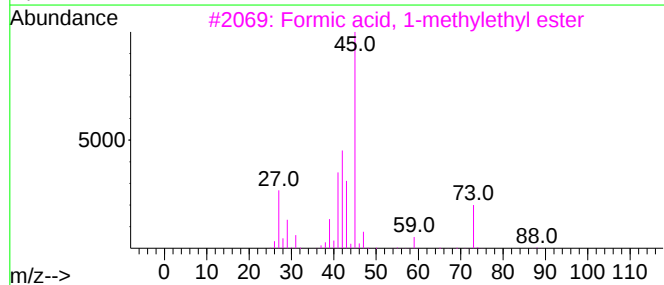
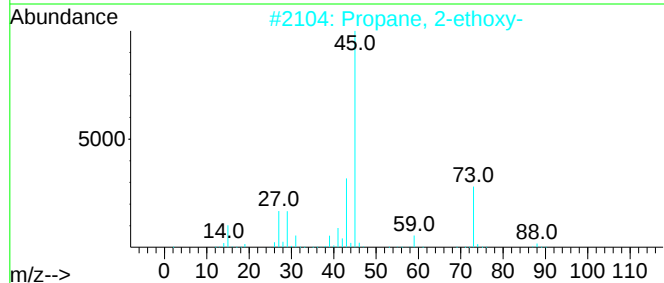
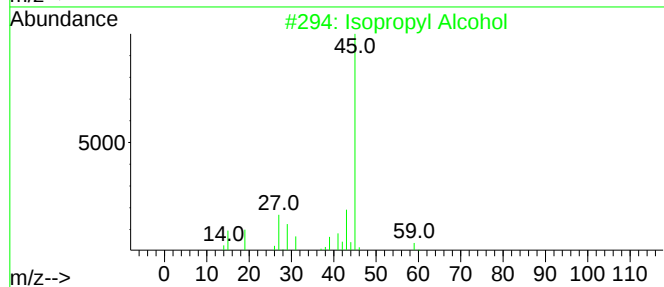
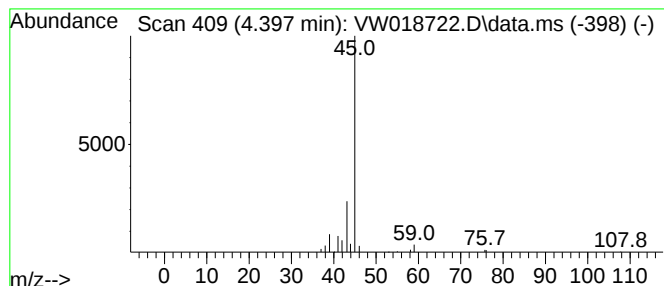
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.397	1.31 ug/L	65401	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
4			2-Methyl-4-methoxy-1-butanol	118	C6H14O2	071052-94-3	9
5			(2R,4R)-(-)-Pentanediol	104	C5H12O2	042075-32-1	9



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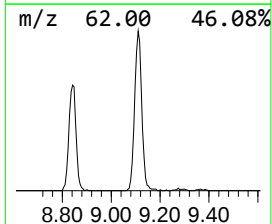
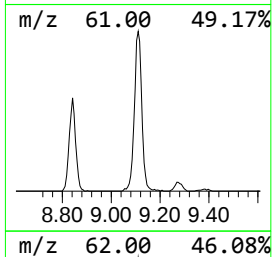
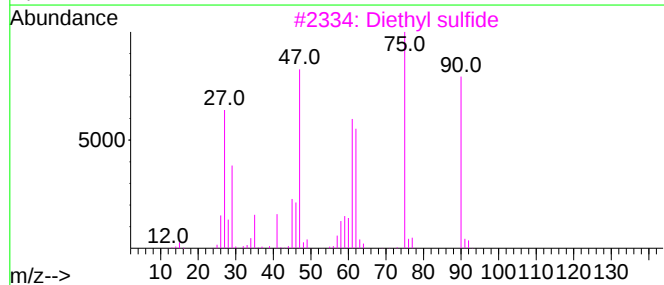
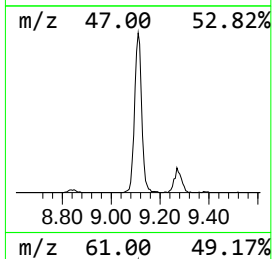
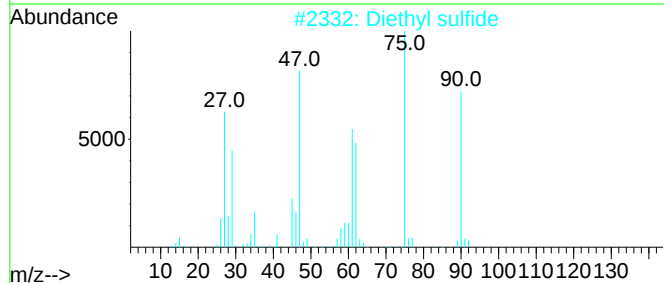
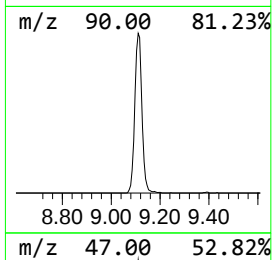
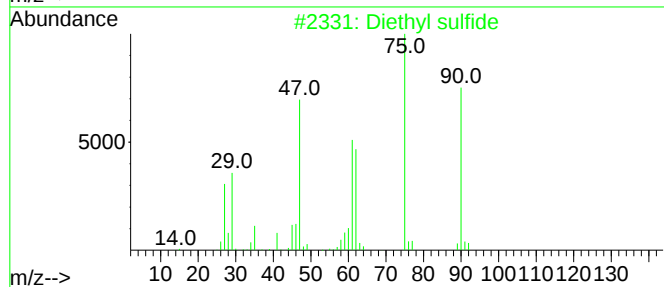
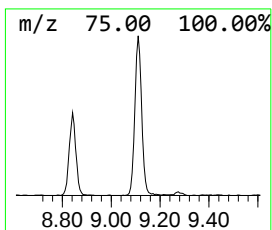
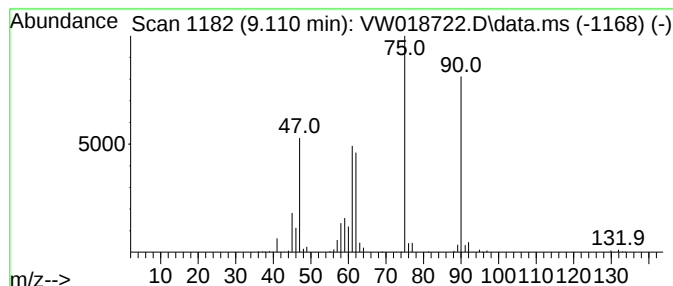
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Diethyl sulfide Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.110	6.42 ug/L	319710	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyl sulfide	90	C4H10S	000352-93-2	96
2			Diethyl sulfide	90	C4H10S	000352-93-2	95
3			Diethyl sulfide	90	C4H10S	000352-93-2	94
4			Diethyl sulfide	90	C4H10S	000352-93-2	91
5			Propylene ozonide	90	C3H6O3	038787-96-1	28



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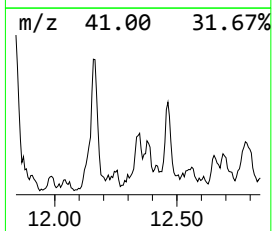
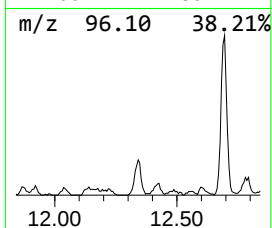
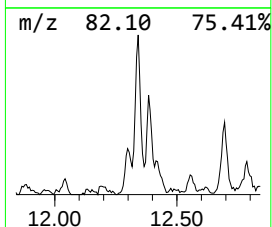
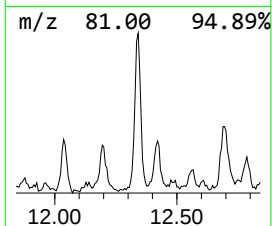
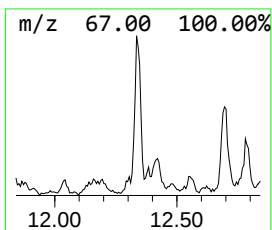
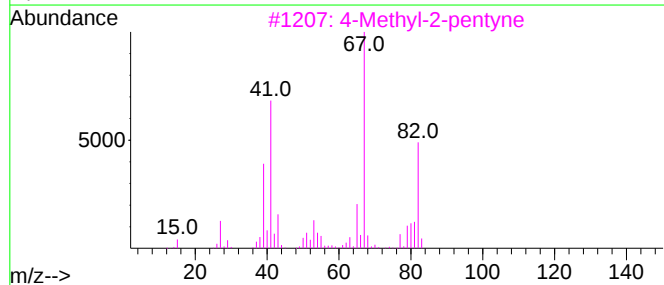
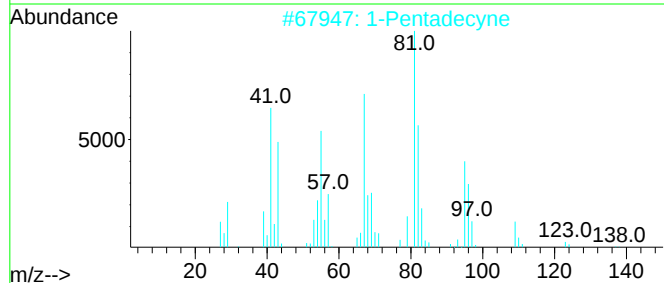
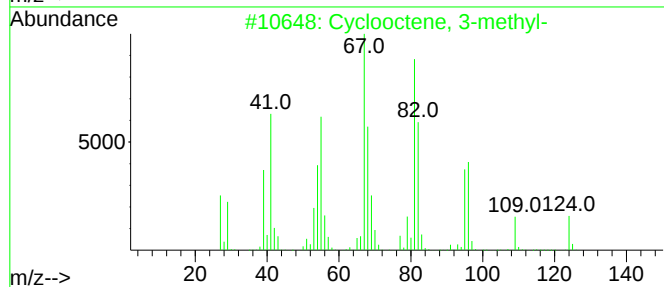
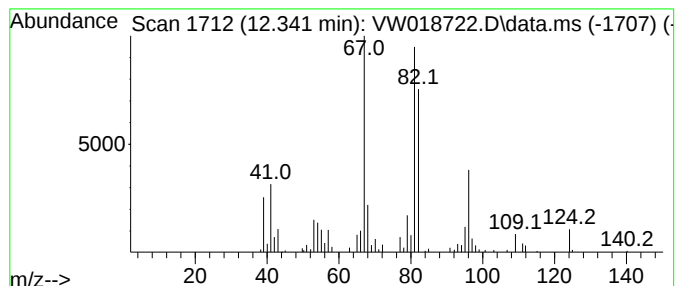
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Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Cyclooctene, 3-methyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.341	1.44 ug/L	76828	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclooctene, 3-methyl-	124	C9H16	013152-05-1	83
2			1-Pentadecyne	208	C15H28	000765-13-9	59
3			4-Methyl-2-pentyne	82	C6H10	021020-27-9	46
4			4-Methyl-1,3-pentadiene	82	C6H10	000926-56-7	43
5			Cyclopropane, 1,1-dimethyl-2-met...	82	C6H10	004372-94-5	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0AC5

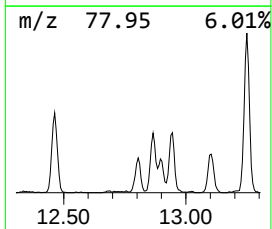
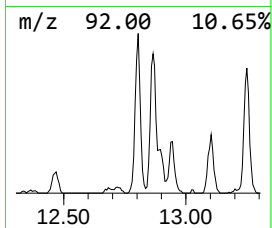
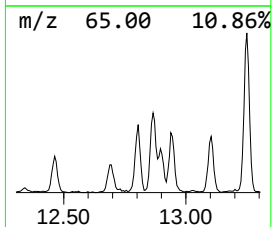
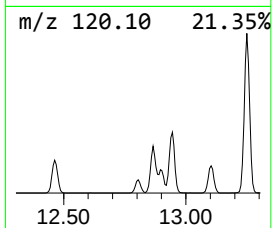
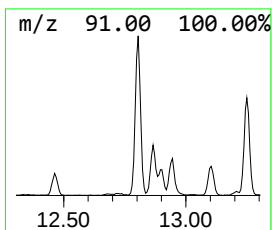
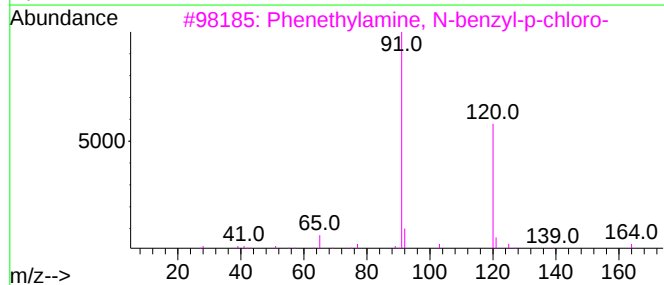
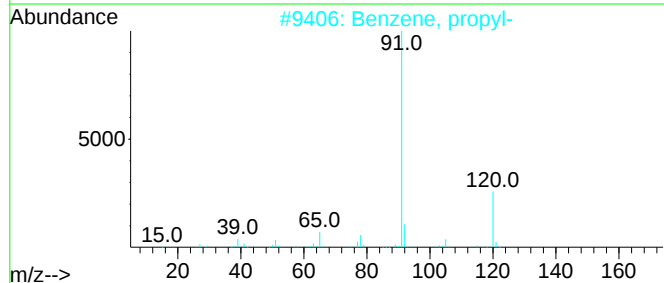
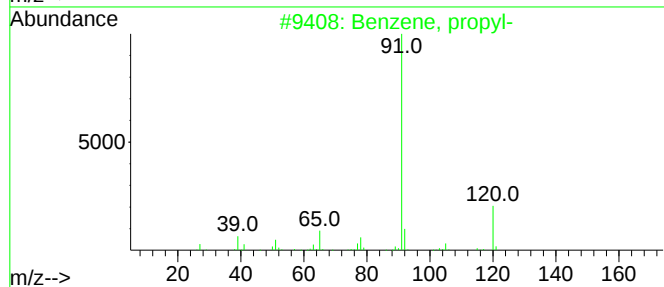
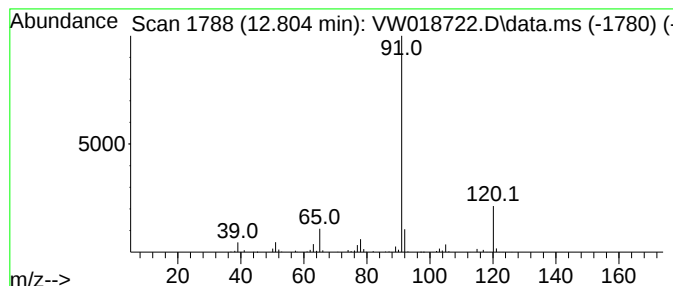
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Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.804	5.85 ug/L	263716	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	83
3			Phenethylamine, N-benzyl-p-chloro-	245	C15H16ClN	013622-43-0	78
4			N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	74
5			Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0AC5

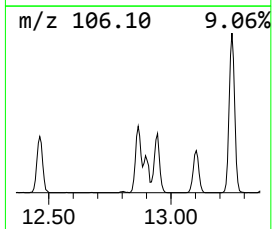
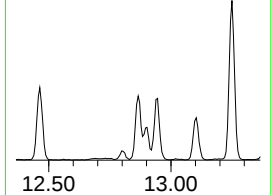
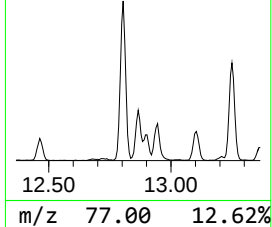
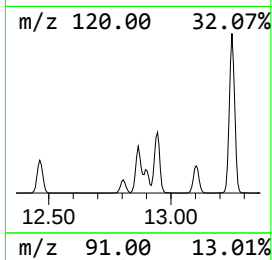
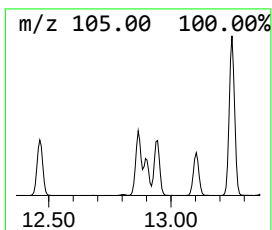
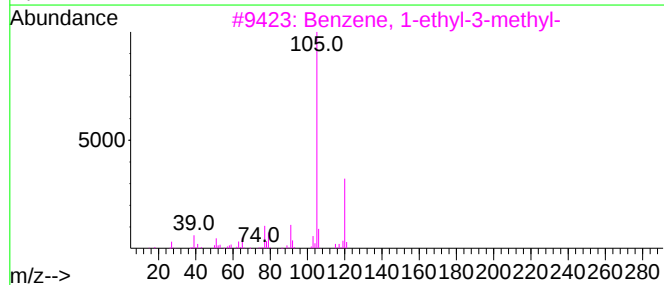
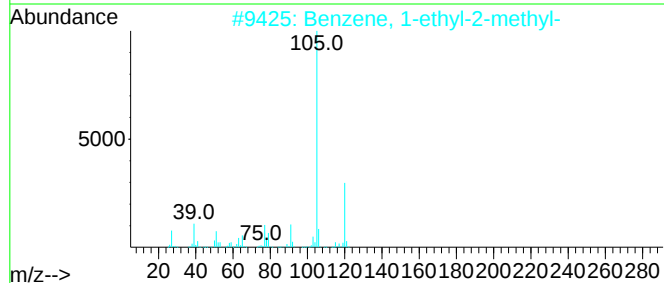
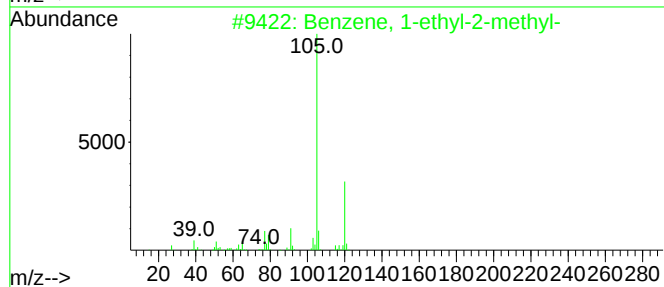
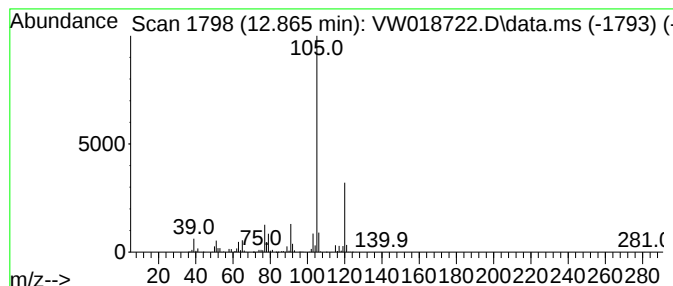
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Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, 1-ethyl-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.865	16.92 ug/L	762191	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0AC5

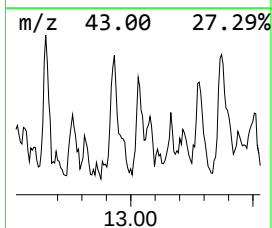
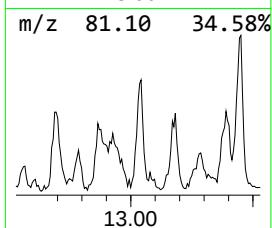
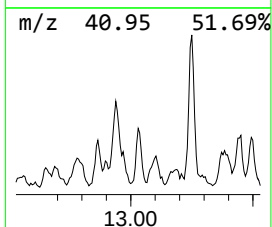
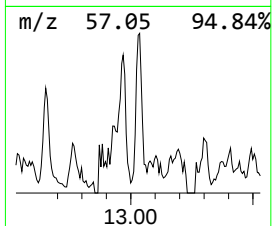
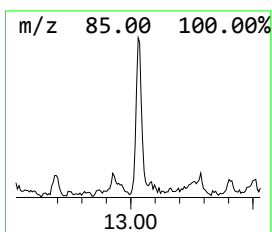
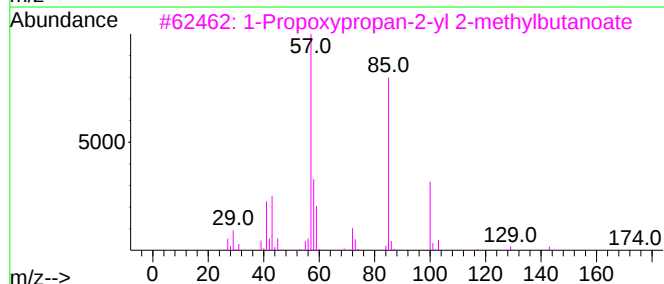
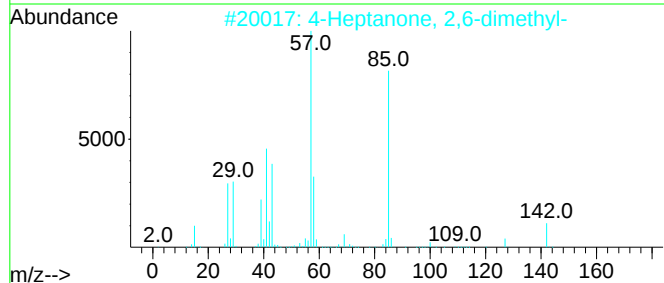
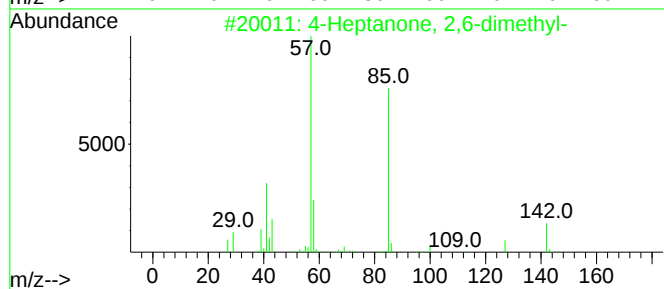
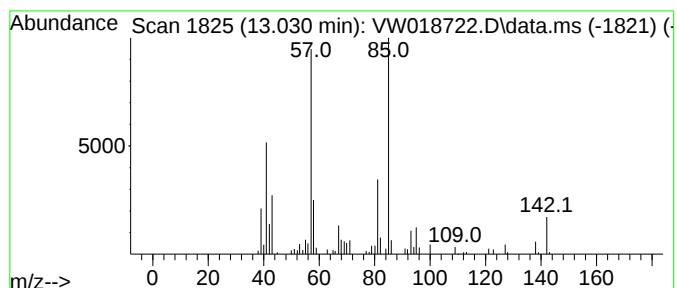
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Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 4-Heptanone, 2,6-dimethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.030	1.35 ug/L	60638	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	72
2			4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	56
3			1-Propoxypropan-2-yl 2-methylbut...	202	C11H22O3	1000367-10-7	53
4			5-Nonanone	142	C9H18O	000502-56-7	52
5			Allyl isovalerate	142	C8H14O2	002835-39-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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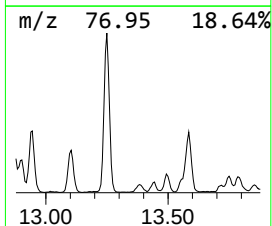
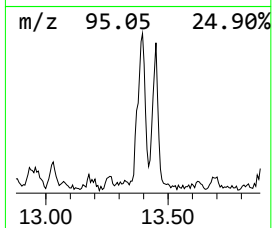
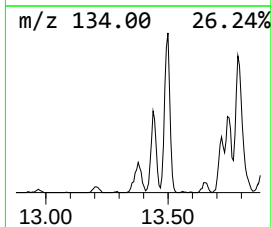
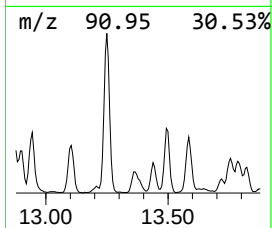
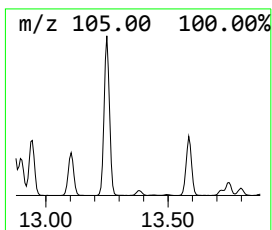
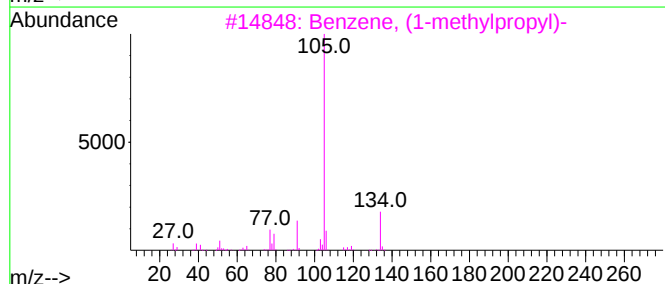
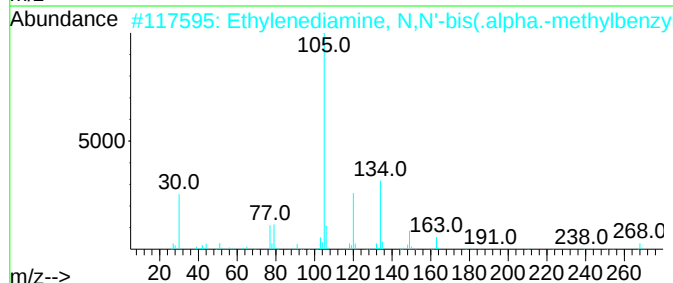
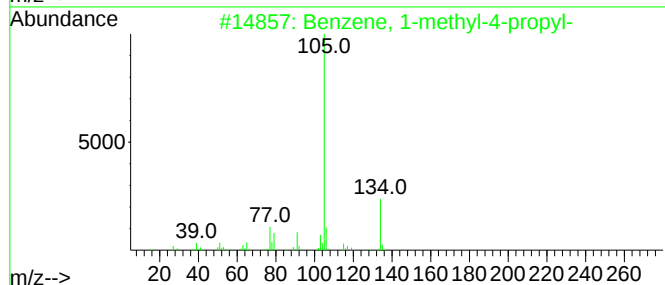
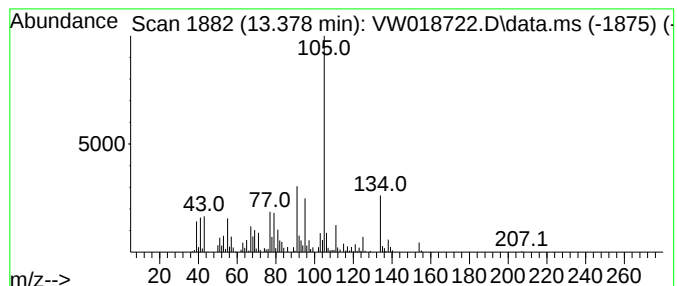
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Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Benzene, 1-methyl-4-propyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.378	4.09 ug/L	184133	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	50
2			Ethylenediamine, N,N'-bis(.alpha...	268	C18H24N2	006280-75-7	43
3			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	43
4			2-Tolyloxirane	134	C9H10O	002783-26-8	43
5			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

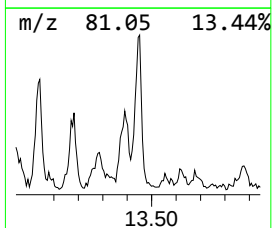
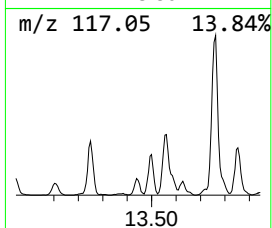
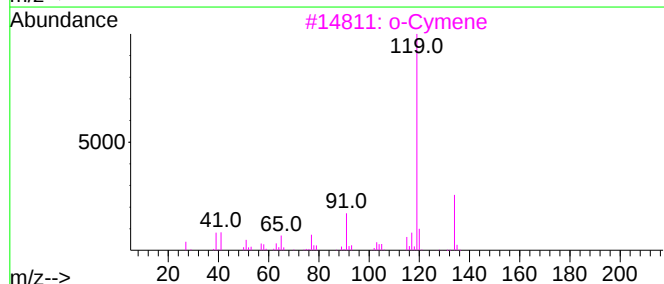
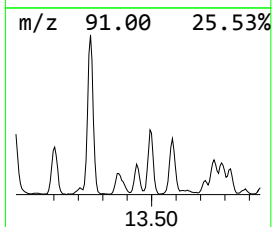
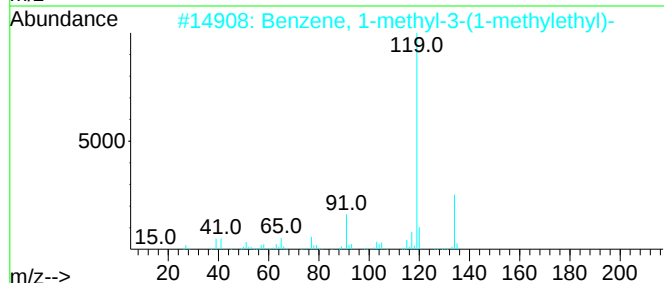
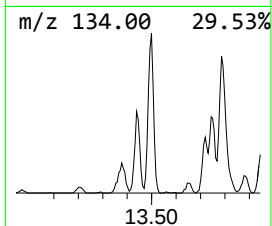
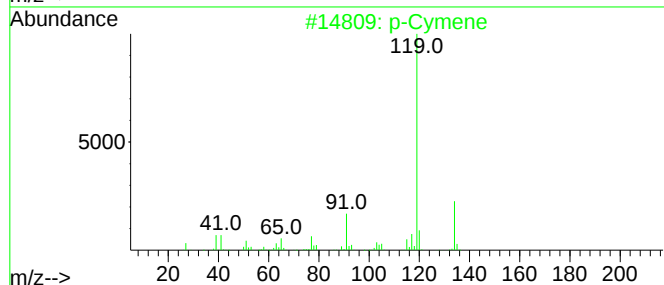
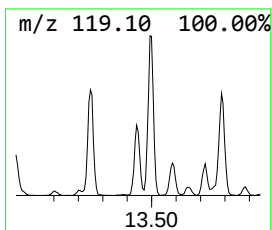
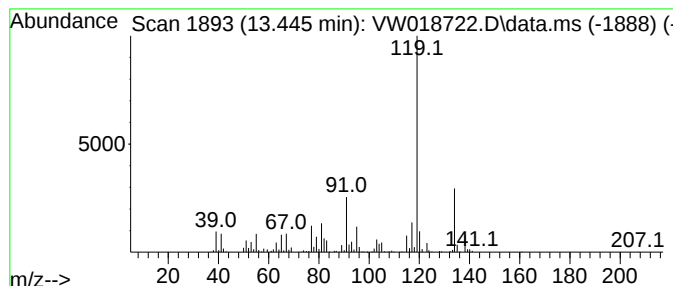
Instrument :
MSVOA_W
ClientSampleId :
E0AC5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 p-Cymene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.445	4.01 ug/L	180676	1,4-Dichlorobenzene-d4			13.560
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	p-Cymene		134	C10H14	000099-87-6	95
2	Benzene, 1-methyl-3-(1-methyleth...		134	C10H14	000535-77-3	94
3	o-Cymene		134	C10H14	000527-84-4	94
4	o-Cymene		134	C10H14	000527-84-4	94
5	Benzene, 1-methyl-3-(1-methyleth...		134	C10H14	000535-77-3	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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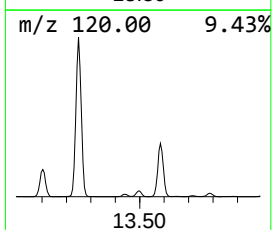
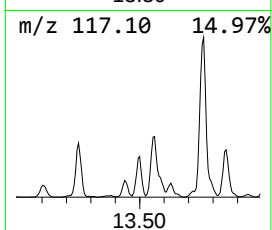
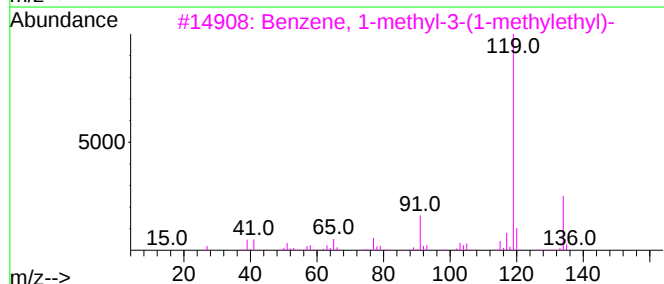
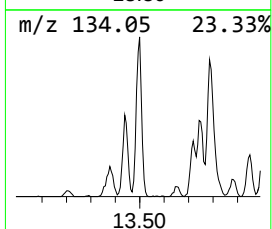
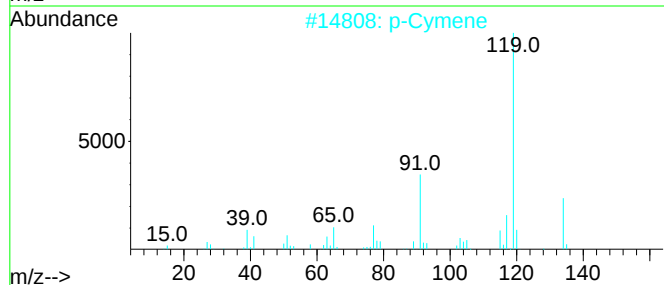
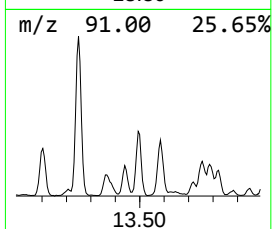
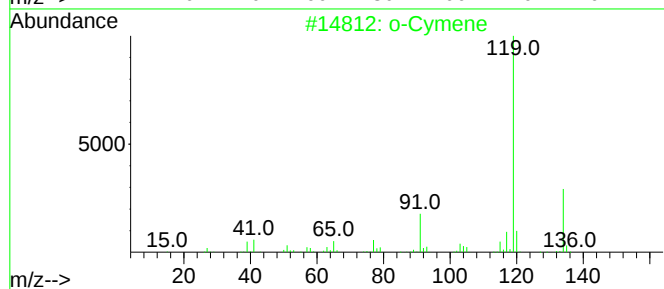
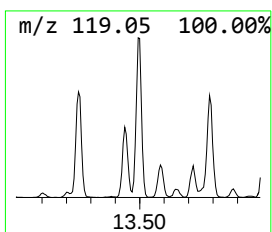
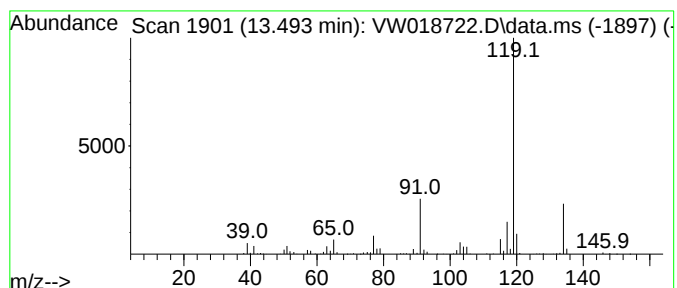
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Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 o-Cymene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.493	6.92 ug/L	311862	1,4-Dichlorobenzene-d4	13.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		o-Cymene	134	C10H14	000527-84-4	95
2		p-Cymene	134	C10H14	000099-87-6	94
3		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91
4		p-Cymene	134	C10H14	000099-87-6	91
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0AC5

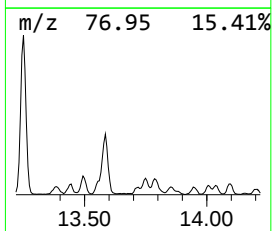
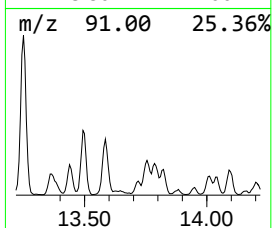
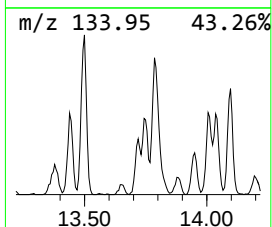
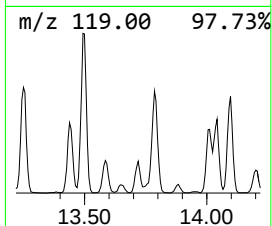
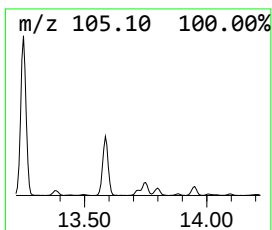
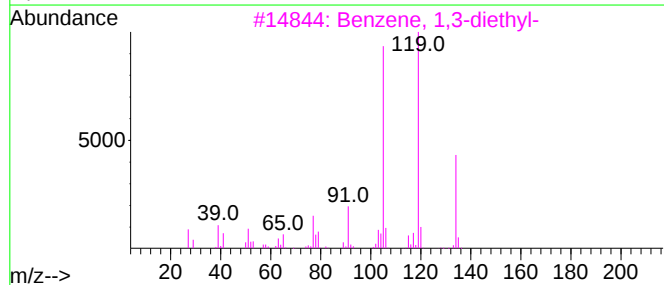
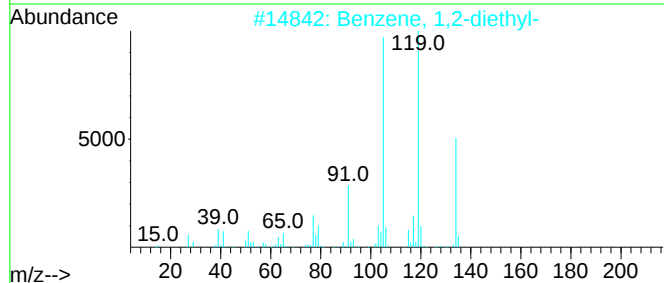
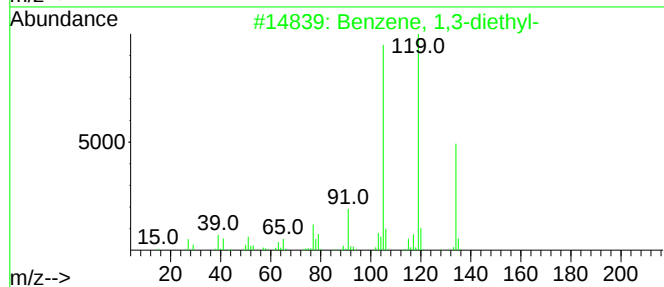
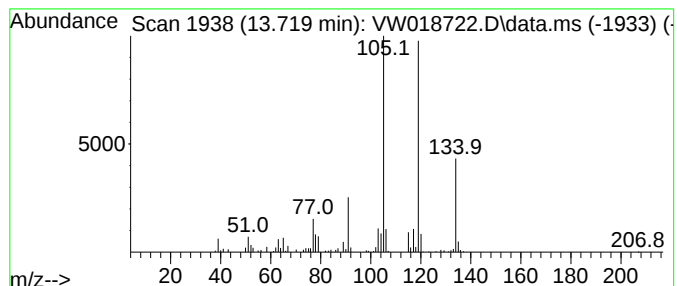
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Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Benzene, 1,3-diethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.719	2.26 ug/L	101800	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	97
2			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
4			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95
5			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0AC5

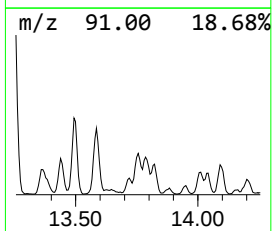
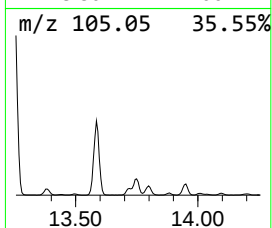
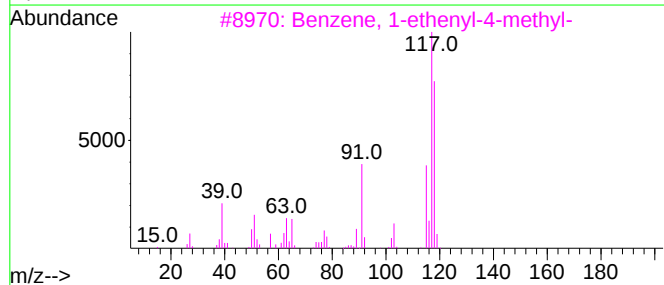
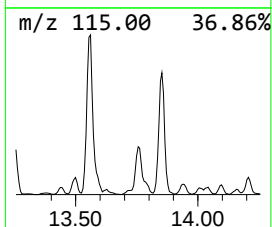
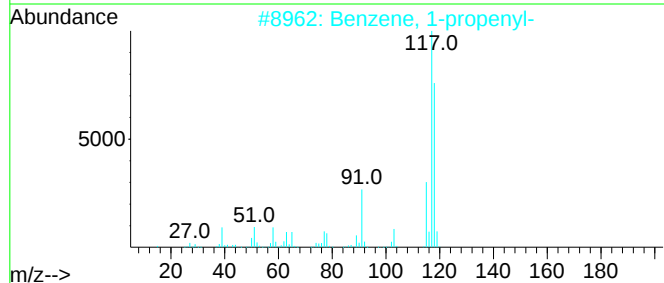
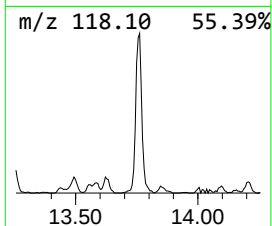
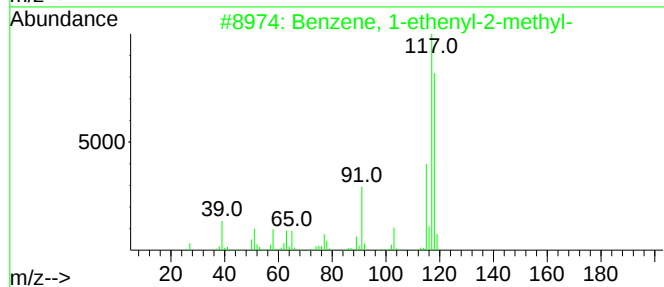
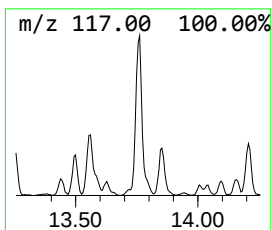
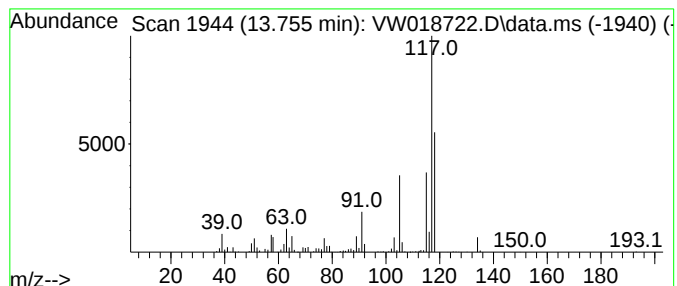
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Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.756	8.61 ug/L	387887	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	87
2			Benzene, 1-propenyl-	118	C9H10	000637-50-3	76
3			Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	76
4			Indane	118	C9H10	000496-11-7	70
5			Benzene, cyclopropyl-	118	C9H10	000873-49-4	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

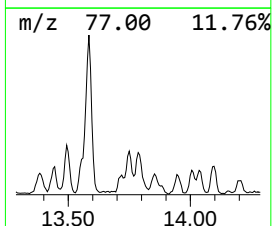
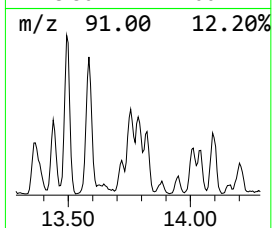
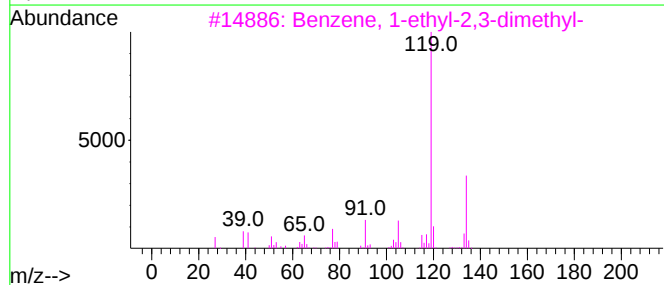
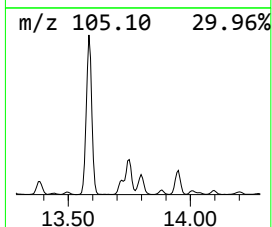
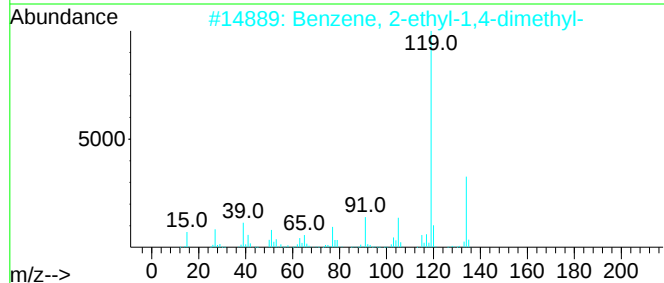
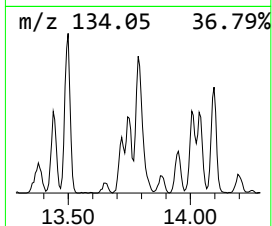
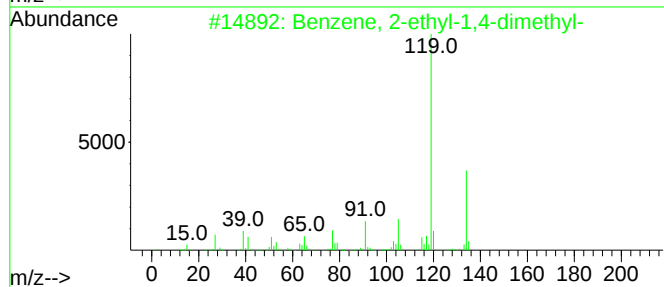
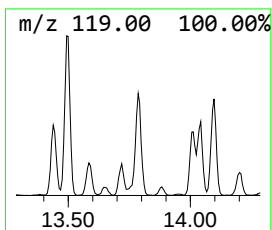
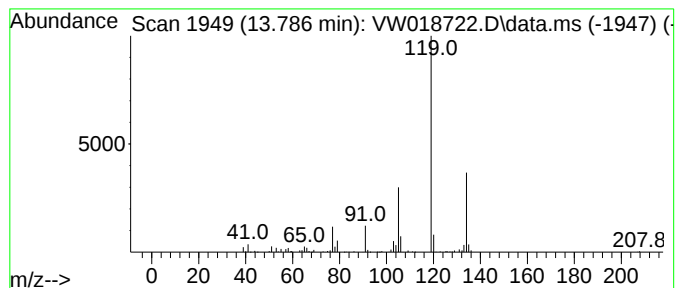
Instrument :
MSVOA_W
ClientSampleId :
E0AC5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.786	5.72 ug/L	257822	1,4-Dichlorobenzene-d4			13.560
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-		134	C10H14	001758-88-9	87
2	Benzene, 2-ethyl-1,4-dimethyl-		134	C10H14	001758-88-9	87
3	Benzene, 1-ethyl-2,3-dimethyl-		134	C10H14	000933-98-2	86
4	Benzene, 2-ethyl-1,4-dimethyl-		134	C10H14	001758-88-9	83
5	Benzene, 1-ethyl-2,3-dimethyl-		134	C10H14	000933-98-2	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0AC5

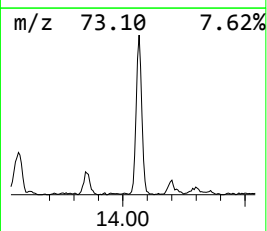
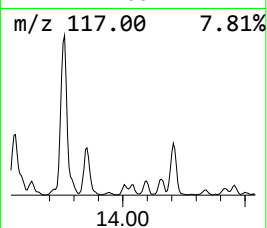
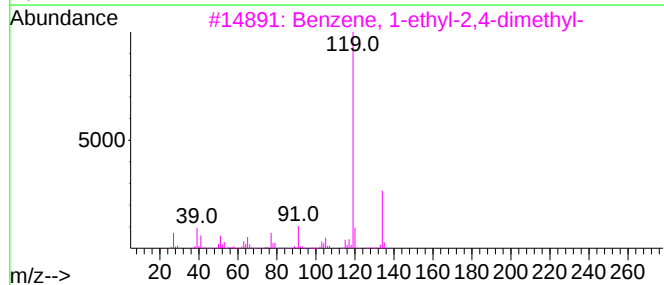
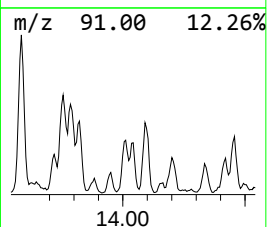
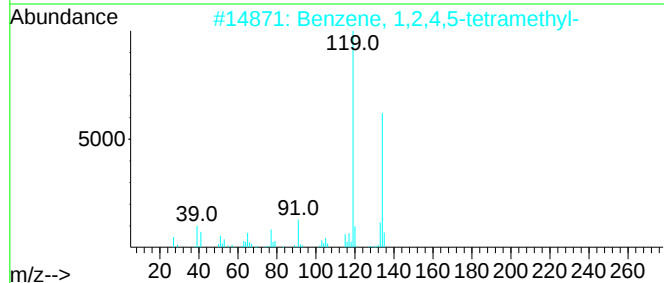
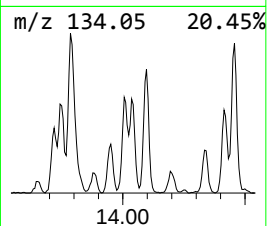
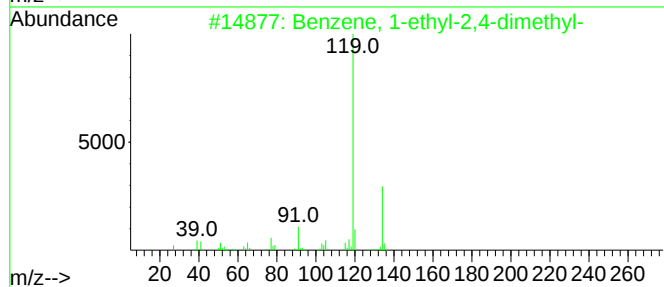
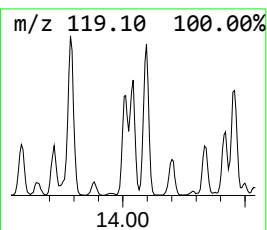
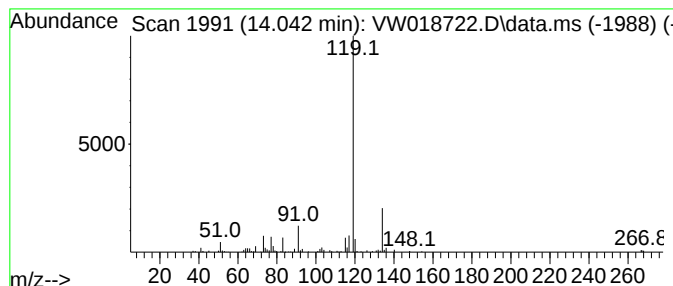
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Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.042	3.87 ug/L	174311	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	72
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	72
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	72
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	72
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0AC5

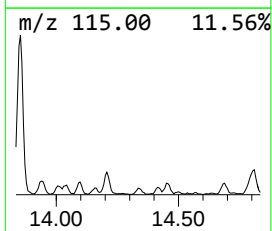
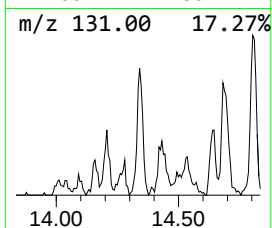
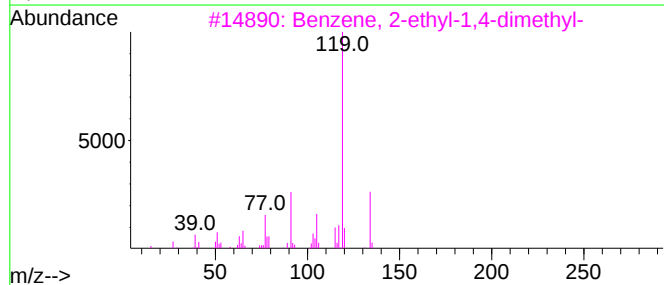
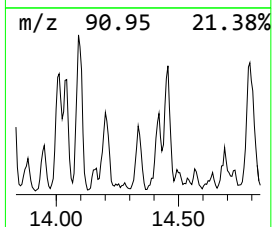
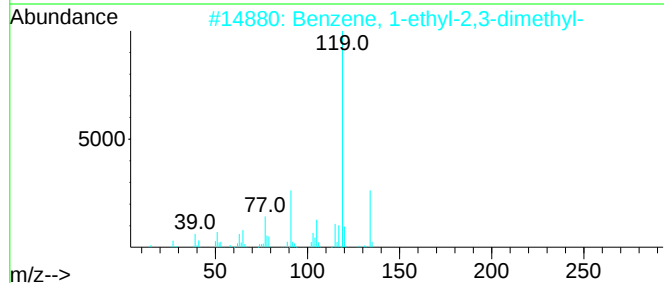
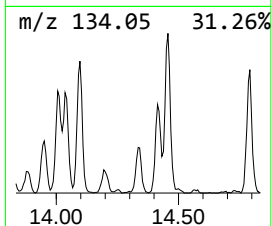
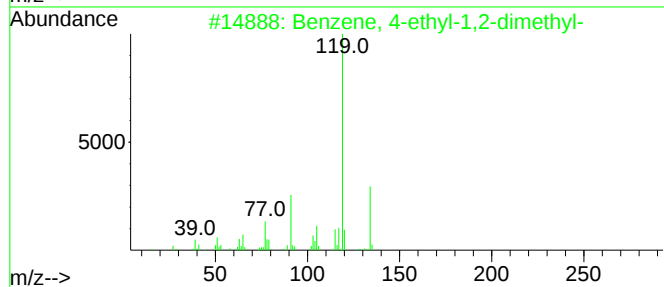
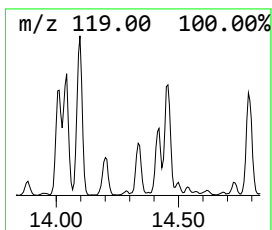
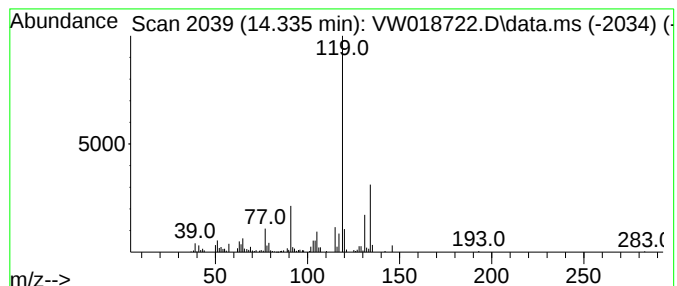
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Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.335	1.75 ug/L	78674	1,4-Dichlorobenzene-d4	13.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
3		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	93
4		o-Cymene	134	C10H14	000527-84-4	93
5		o-Cymene	134	C10H14	000527-84-4	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

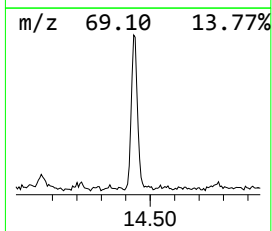
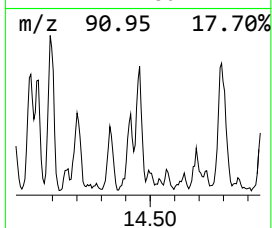
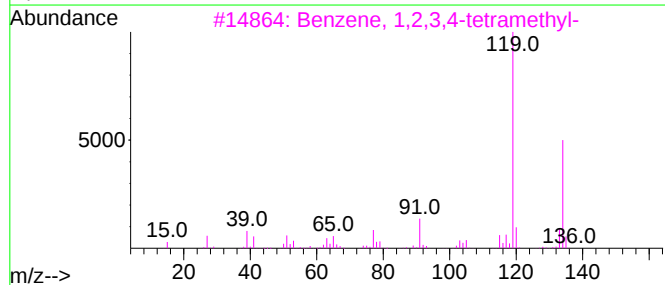
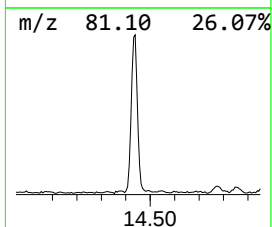
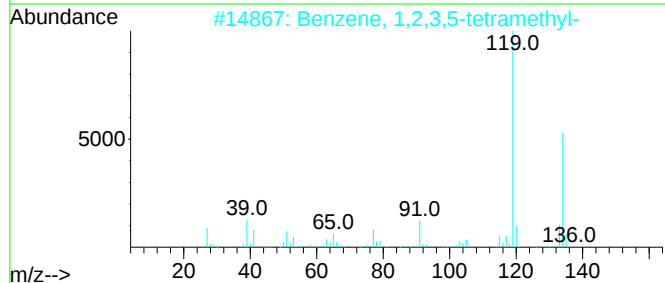
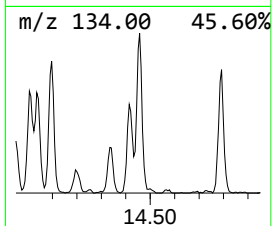
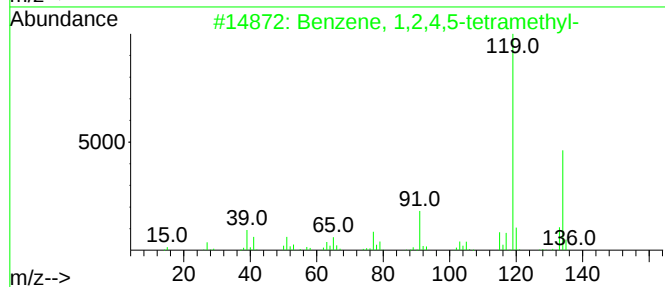
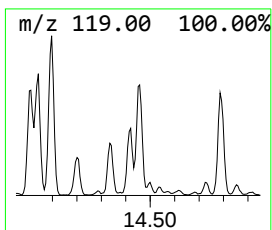
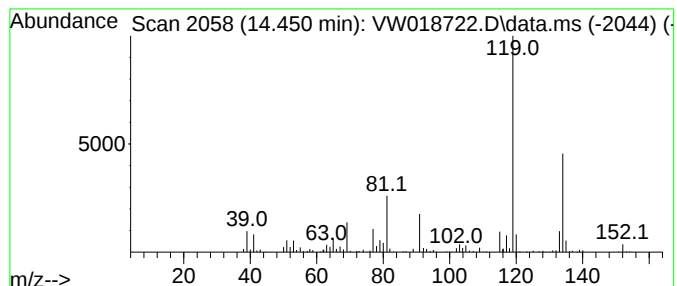
Instrument :
MSVOA_W
ClientSampleId :
E0AC5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.451	8.09 ug/L	364477	1,4-Dichlorobenzene-d4			13.560
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-		134	C10H14	000095-93-2	97
2	Benzene, 1,2,3,5-tetramethyl-		134	C10H14	000527-53-7	95
3	Benzene, 1,2,3,4-tetramethyl-		134	C10H14	000488-23-3	95
4	Benzene, 1,2,4,5-tetramethyl-		134	C10H14	000095-93-2	94
5	Benzene, 1-ethyl-2,4-dimethyl-		134	C10H14	000874-41-9	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0AC5

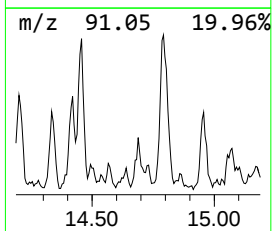
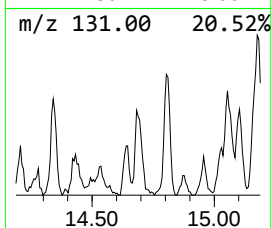
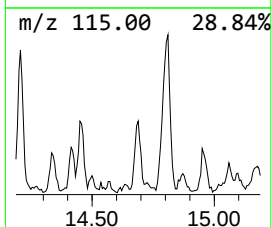
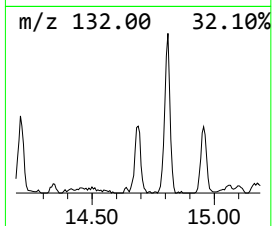
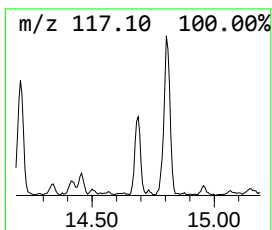
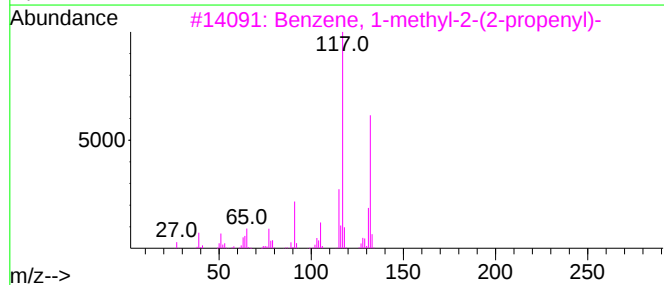
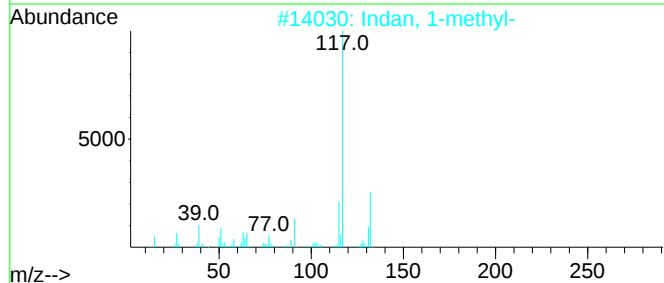
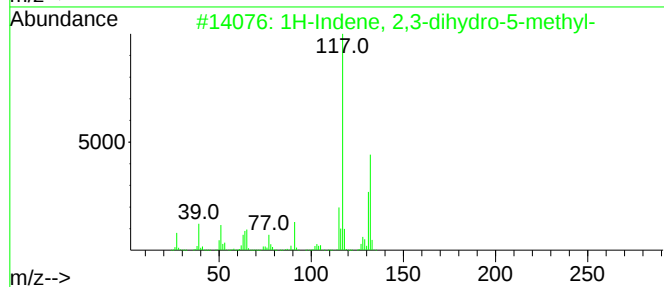
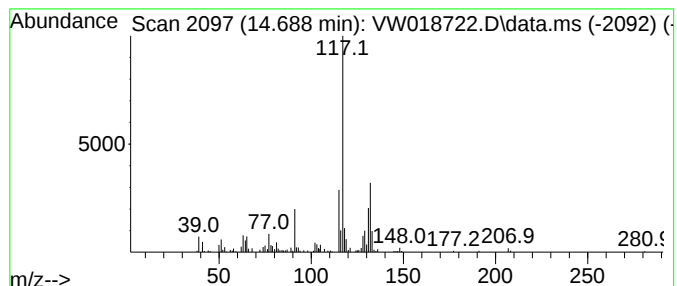
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Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.688	1.46 ug/L	66001	1,4-Dichlorobenzene-d4	13.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	80
2		Indan, 1-methyl-	132	C10H12	000767-58-8	76
3		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	72
4		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	72
5		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0AC5

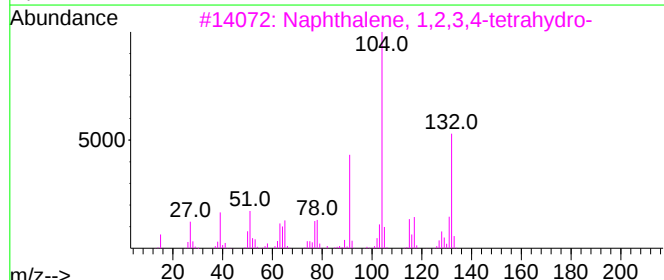
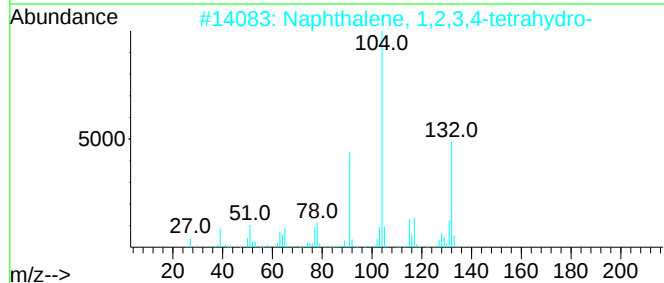
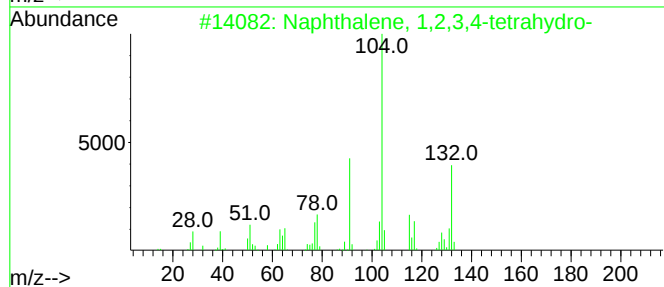
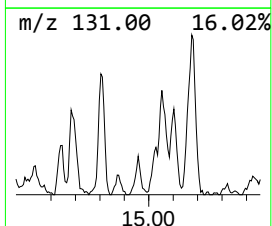
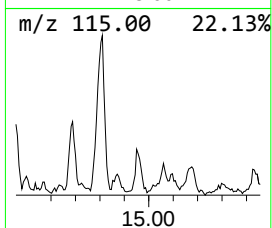
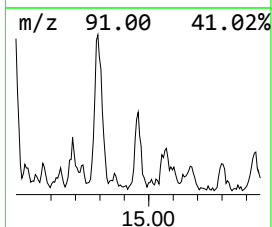
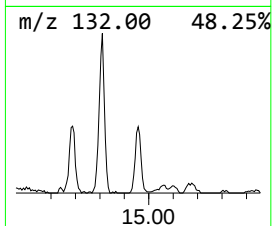
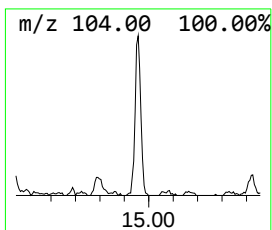
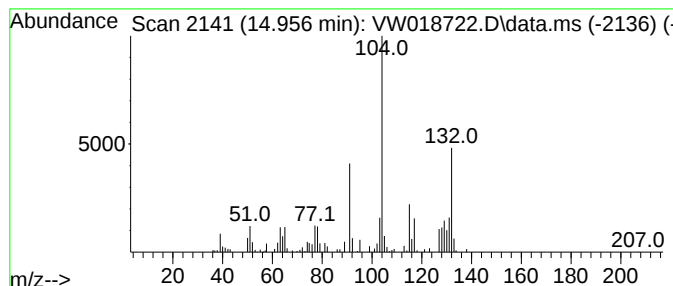
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Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.957	1.48 ug/L	66742	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	90
2			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	76
3			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	76
4			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	76
5			Benzene, cyclobutyl-	132	C10H12	004392-30-7	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0AC5

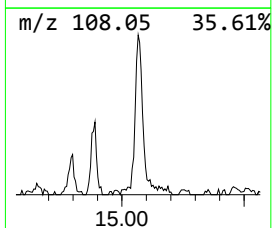
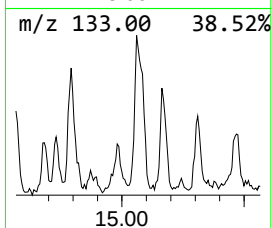
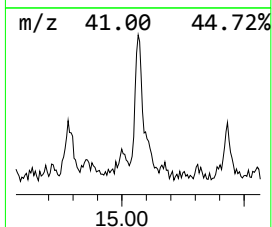
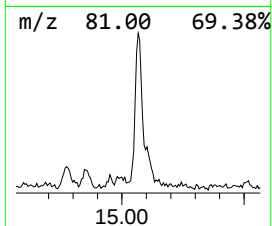
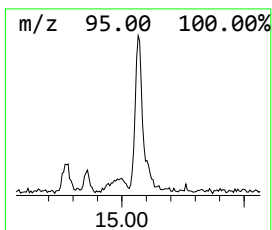
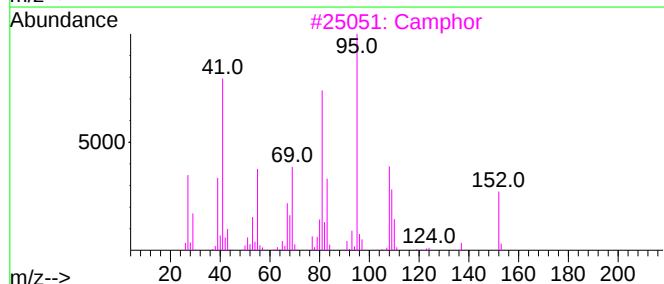
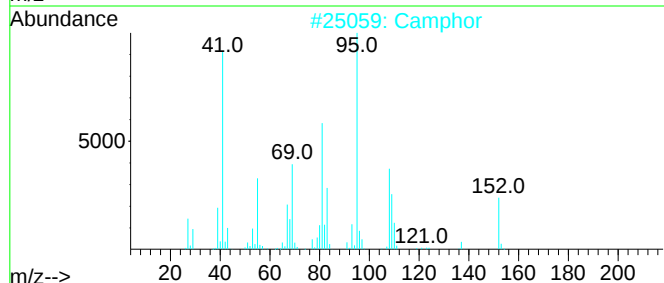
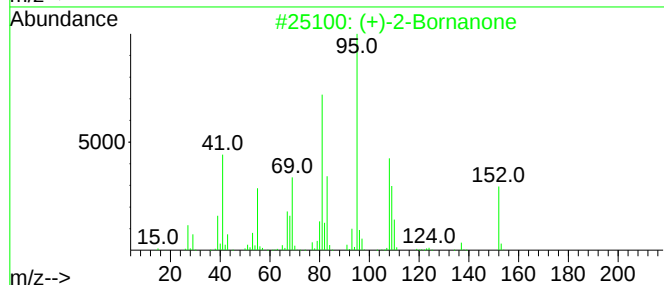
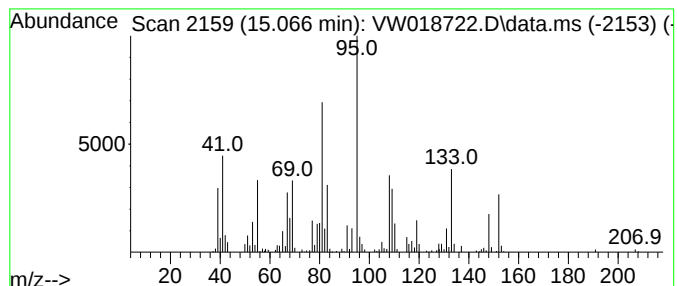
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Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 (+)-2-Bornanone Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.066	4.35 ug/L	195811	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(+)-2-Bornanone	152	C10H16O	000464-49-3	97
2			Camphor	152	C10H16O	000076-22-2	97
3			Camphor	152	C10H16O	000076-22-2	96
4			(+)-2-Bornanone	152	C10H16O	000464-49-3	96
5			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0AC5

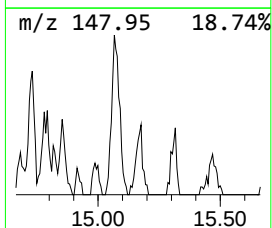
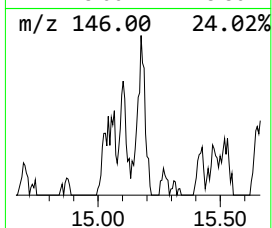
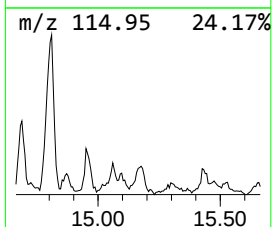
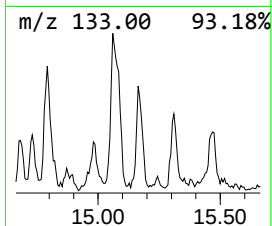
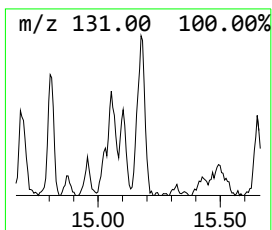
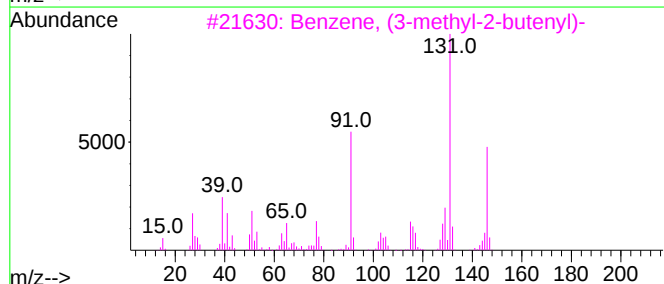
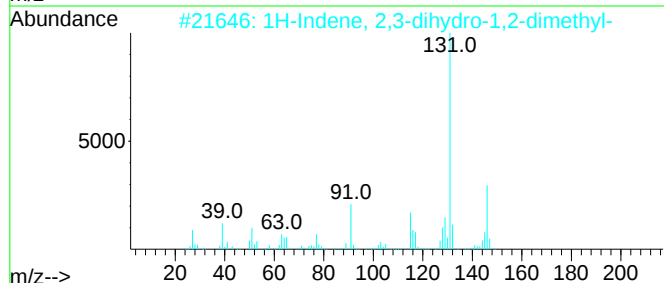
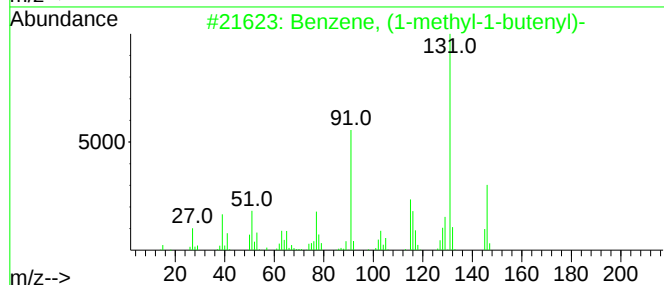
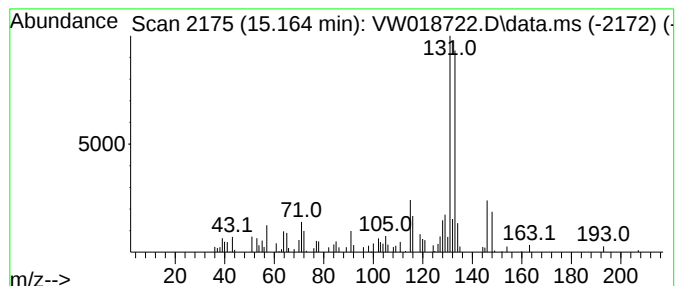
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Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 Benzene, (1-methyl-1-butenyl)- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.164	1.25 ug/L	56344	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	60
2			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	60
3			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	55
4			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	55
5			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0AC5

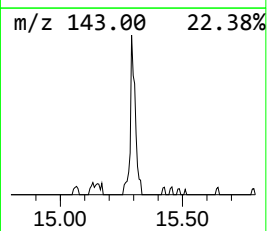
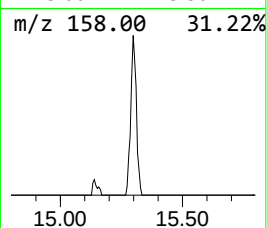
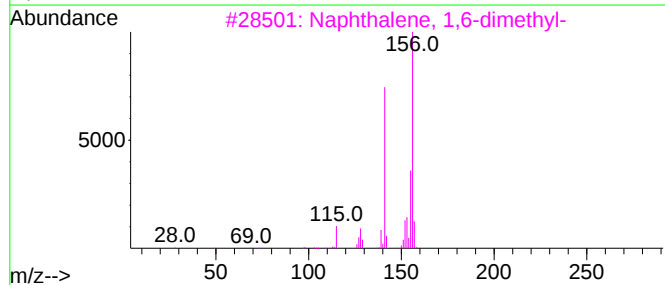
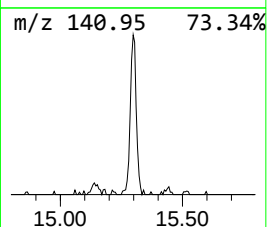
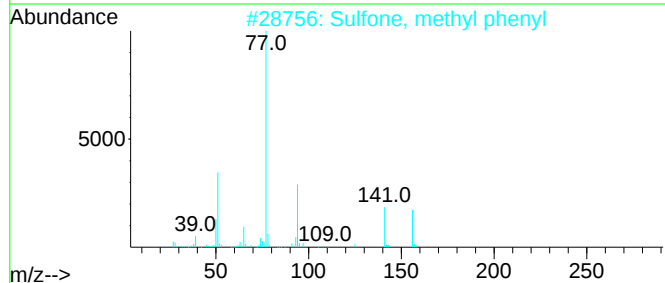
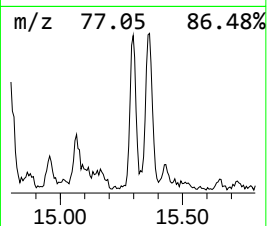
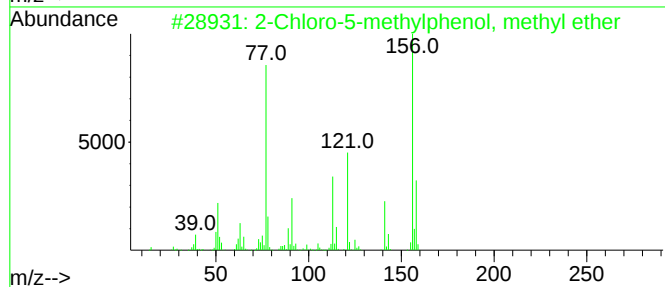
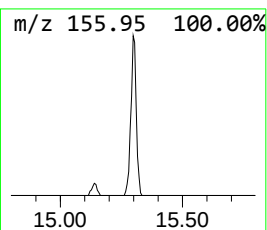
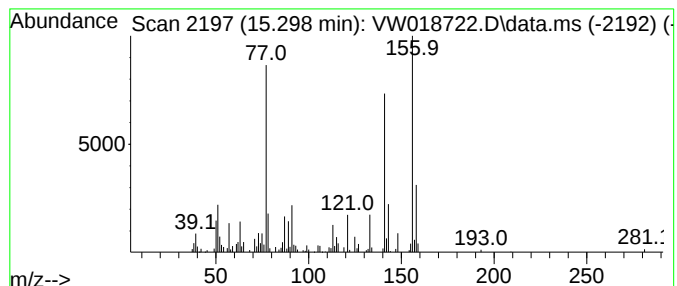
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Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 2-Chloro-5-methylphenol, me... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.298	1.25 ug/L	56478	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chloro-5-methylphenol, methyl ...	156	C8H9ClO	1000333-39-8	58
2			Sulfone, methyl phenyl	156	C7H8O2S	003112-85-4	53
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	53
4			p-Chloromandelic acid	186	C8H7ClO3	000492-86-4	47
5			Benzenesulfonyl chloride	176	C6H5ClO2S	000098-09-9	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
Data File : VW018722.D
Acq On : 21 Apr 2021 19:09
Operator : SY/VA
Sample : M2129-09
Misc : 4.29G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0AC5

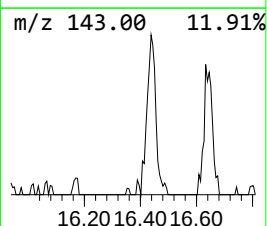
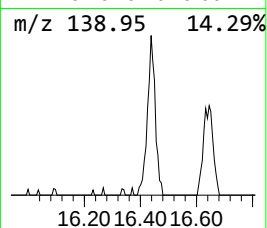
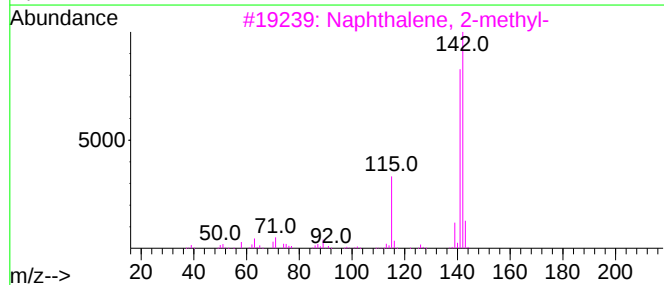
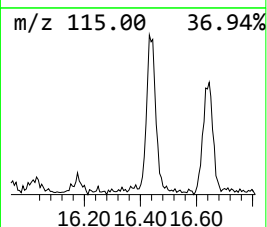
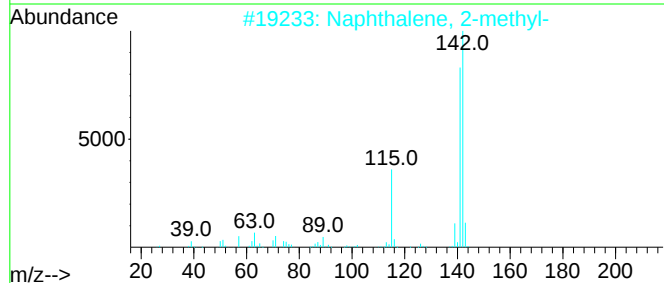
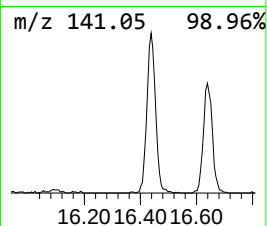
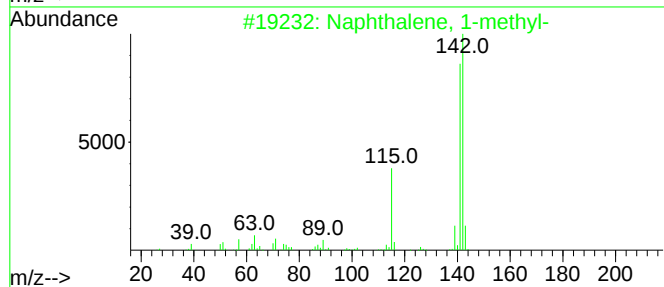
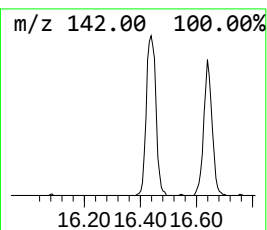
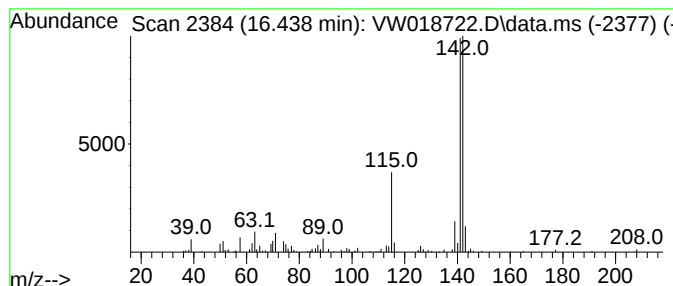
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Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 Naphthalene, 1-methyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.438	2.35 ug/L	106084	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042121\
 Data File : VW018722.D
 Acq On : 21 Apr 2021 19:09
 Operator : SY/VA
 Sample : M2129-09
 Misc : 4.29G/10ML/MSVOA_W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0AC5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.397	1.3	ug/L	65401	1	8.842	1244900	25.0
Diethyl sulfide	9.110	6.4	ug/L	319710	1	8.842	1244900	25.0
Cyclooctene, 3-...	12.341	1.4	ug/L	76828	2	11.628	1334640	25.0
Benzene, propyl-	12.804	5.8	ug/L	263716	3	13.560	1126430	25.0
Benzene, 1-ethy...	12.865	16.9	ug/L	762191	3	13.560	1126430	25.0
4-Heptanone, 2,...	13.030	1.4	ug/L	60638	3	13.560	1126430	25.0
Benzene, 1-meth...	13.378	4.1	ug/L	184133	3	13.560	1126430	25.0
p-Cymene	13.445	4.0	ug/L	180676	3	13.560	1126430	25.0
o-Cymene	13.493	6.9	ug/L	311862	3	13.560	1126430	25.0
Benzene, 1,3-di...	13.719	2.3	ug/L	101800	3	13.560	1126430	25.0
Benzene, 1-ethe...	13.756	8.6	ug/L	387887	3	13.560	1126430	25.0
Benzene, 2-ethy...	13.786	5.7	ug/L	257822	3	13.560	1126430	25.0
Benzene, 1-ethy...	14.042	3.9	ug/L	174311	3	13.560	1126430	25.0
Benzene, 4-ethy...	14.335	1.8	ug/L	78674	3	13.560	1126430	25.0
Benzene, 1,2,4,...	14.451	8.1	ug/L	364477	3	13.560	1126430	25.0
1H-Indene, 2,3-...	14.688	1.5	ug/L	66001	3	13.560	1126430	25.0
Naphthalene, 1,...	14.957	1.5	ug/L	66742	3	13.560	1126430	25.0
(+)-2-Bornanone	15.066	4.3	ug/L	195811	3	13.560	1126430	25.0
Benzene, (1-met...	15.164	1.3	ug/L	56344	3	13.560	1126430	25.0
2-Chloro-5-meth...	15.298	1.3	ug/L	56478	3	13.560	1126430	25.0
Naphthalene, 1-...	16.438	2.4	ug/L	106084	3	13.560	1126430	25.0