

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
 Data File : VW027107.D
 Acq On : 14 Sep 2023 17:03
 Operator : SY/MD
 Sample : 04417-19
 Misc : 4.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYX1

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\SFAMWLM090523SMA.M
 Title : SFAM01.0

Signal : TIC: VW027107.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.082	29	32	34	rVB4	2017	2245	0.04%	0.003%
2	2.137	38	41	42	rBV3	2482	1968	0.03%	0.002%
3	2.180	44	48	50	rBV2	6421	10468	0.17%	0.012%
4	2.228	51	56	57	rBV5	8736	13643	0.22%	0.016%
5	2.362	72	78	92	rBV	82491	239580	3.82%	0.284%
6	2.893	159	165	177	rVB	86756	239225	3.81%	0.284%
7	3.246	219	223	227	rVB7	2315	3777	0.06%	0.004%
8	3.387	240	246	248	rBV6	3641	7443	0.12%	0.009%
9	4.027	338	351	380	rBV	184051	731709	11.66%	0.868%
10	4.393	402	411	419	rVV2	8152	29681	0.47%	0.035%
11	4.496	426	428	433	rVB5	1892	2348	0.04%	0.003%
12	4.801	472	478	479	rBV6	2080	3751	0.06%	0.004%
13	4.923	485	498	518	rBV3	41222	194359	3.10%	0.231%
14	5.252	547	552	555	rBV5	1821	2984	0.05%	0.004%
15	5.435	571	582	584	rBV10	5818	14358	0.23%	0.017%
16	5.703	624	626	629	rBV4	1545	1976	0.03%	0.002%
17	5.740	629	632	634	rVV5	1674	2299	0.04%	0.003%
18	5.844	646	649	651	rVB4	2005	2021	0.03%	0.002%
19	5.941	655	665	673	rVV3	16228	51787	0.83%	0.061%
20	6.094	685	690	692	rVB6	1785	2490	0.04%	0.003%
21	6.307	722	725	728	rBV5	1606	2292	0.04%	0.003%
22	6.868	814	817	818	rBV2	2084	2171	0.03%	0.003%
23	6.984	823	836	846	rBV10	7634	22814	0.36%	0.027%
24	7.130	846	860	878	rBV6	81247	339089	5.41%	0.402%
25	7.410	904	906	910	rVB5	1654	1989	0.03%	0.002%
26	7.538	924	927	930	rBV5	1387	2162	0.03%	0.003%
27	7.569	930	932	937	rVB6	1464	2030	0.03%	0.002%
28	7.679	937	950	961	rBV	476785	1182712	18.85%	1.404%
29	7.959	984	996	1003	rVV6	12288	44058	0.70%	0.052%
30	8.032	1005	1008	1020	rVB6	5922	16844	0.27%	0.020%
31	8.160	1020	1029	1034	rBV9	8664	22528	0.36%	0.027%
32	8.276	1037	1048	1066	rBV2	892179	2650600	42.25%	3.146%
33	8.508	1082	1086	1091	rVB8	4122	8001	0.13%	0.009%
34	8.569	1091	1096	1103	rVB6	9379	20479	0.33%	0.024%
35	8.624	1103	1105	1110	rVB6	2295	3989	0.06%	0.005%
36	8.697	1110	1117	1122	rBV5	11957	25332	0.40%	0.030%

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Integrator: RTE

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

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Title : SFAM01.0

37	8.843	1129	1141	1156	rBV	1307242	2593329	41.34%	3.078%
38	9.093	1171	1182	1192	rBV2	757911	1614198	25.73%	1.916%
39	9.276	1203	1212	1218	rBV	631109	1307399	20.84%	1.552%
40	9.331	1218	1221	1228	rVB2	88717	170537	2.72%	0.202%
41	9.514	1244	1251	1252	rBV7	4650	7116	0.11%	0.008%
42	9.611	1264	1267	1272	rVV4	7205	11760	0.19%	0.014%
43	9.660	1272	1275	1282	rVV5	5959	11480	0.18%	0.014%
44	9.745	1283	1289	1295	rVB7	7772	15906	0.25%	0.019%
45	9.861	1303	1308	1309	rBV5	1374	2222	0.04%	0.003%
46	9.904	1309	1315	1317	rBV7	3539	6068	0.10%	0.007%
47	9.953	1318	1323	1329	rBV5	7951	14791	0.24%	0.018%
48	10.032	1329	1336	1344	rBV	279912	522043	8.32%	0.620%
49	10.324	1373	1384	1391	rBV	1188669	2177036	34.70%	2.584%
50	10.385	1391	1394	1400	rVV	48035	88416	1.41%	0.105%
51	10.446	1400	1404	1406	rVV5	3828	6226	0.10%	0.007%
52	10.501	1407	1413	1419	rVB6	20307	38861	0.62%	0.046%
53	10.574	1419	1425	1435	rBV	179022	313465	5.00%	0.372%
54	10.660	1435	1439	1442	rVV3	13889	25953	0.41%	0.031%
55	10.696	1442	1445	1451	rVB2	29158	50854	0.81%	0.060%
56	10.849	1466	1470	1477	rBV9	4534	10109	0.16%	0.012%
57	10.946	1477	1486	1501	rBV4	166671	430399	6.86%	0.511%
58	11.178	1519	1524	1528	rBV2	16888	26917	0.43%	0.032%
59	11.227	1528	1532	1538	rVB	33225	53708	0.86%	0.064%
60	11.336	1547	1550	1556	rVB7	8421	12926	0.21%	0.015%
61	11.629	1590	1598	1608	rBV	1819246	2999705	47.82%	3.560%
62	11.727	1609	1614	1623	rVB2	32482	57615	0.92%	0.068%
63	11.836	1623	1632	1640	rBV	90103	184322	2.94%	0.219%
64	12.166	1681	1686	1694	rVB	47313	80994	1.29%	0.096%
65	12.300	1705	1708	1709	rBV3	6529	6568	0.10%	0.008%
66	12.336	1712	1714	1716	rBV3	9465	10891	0.17%	0.013%
67	12.605	1754	1758	1763	rVB	46716	69471	1.11%	0.082%
68	12.794	1783	1789	1794	rBV3	19516	52570	0.84%	0.062%
69	12.861	1796	1800	1804	rVV	62936	102298	1.63%	0.121%
70	12.928	1807	1811	1819	rVB3	109581	209381	3.34%	0.248%
71	13.159	1845	1849	1854	rBV	93420	127526	2.03%	0.151%
72	13.251	1859	1864	1868	rBV	149011	266954	4.26%	0.317%
73	13.482	1899	1902	1905	rBV2	66959	79903	1.27%	0.095%
74	13.556	1908	1914	1921	rVB	1841034	2974841	47.42%	3.531%
75	13.623	1922	1925	1931	rVB	100559	135822	2.17%	0.161%
76	13.696	1933	1937	1941	rBV5	70347	150341	2.40%	0.178%

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 Title : SFAM01.0

77	13.781	1948	1951	1956	rBV2	242214	358884	5.72%	0.426%
78	13.867	1957	1965	1970	rBV2	1574806	3528916	56.25%	4.188%
79	14.013	1985	1989	1990	rBV2	176190	243821	3.89%	0.289%
80	14.092	1998	2002	2006	rVB	379069	521513	8.31%	0.619%
81	14.196	2013	2019	2024	rBV2	611421	1107087	17.65%	1.314%
82	14.251	2024	2028	2031	rBV2	251838	451359	7.20%	0.536%
83	14.336	2039	2042	2045	rBV3	251968	347017	5.53%	0.412%
84	14.379	2046	2049	2052	rVV2	586050	914046	14.57%	1.085%
85	14.415	2052	2055	2058	rVV3	676151	1103636	17.59%	1.310%
86	14.452	2058	2061	2064	rVV	1183548	1620681	25.84%	1.923%
87	14.494	2064	2068	2071	rVV	1447863	1989806	31.72%	2.362%
88	14.537	2071	2075	2082	rVB3	1274926	2204303	35.14%	2.616%
89	14.635	2088	2091	2095	rVB	814989	1113575	17.75%	1.322%
90	14.720	2095	2105	2110	rBV3	2997828	5460312	87.04%	6.480%
91	14.781	2110	2115	2122	rBV4	2249831	5194747	82.81%	6.165%
92	15.061	2156	2161	2173	rVB2	2331769	6273173	100.00%	7.445%
93	15.165	2173	2178	2185	rBV4	2040126	4784245	76.27%	5.678%
94	15.317	2198	2203	2207	rBV4	1528972	3186712	50.80%	3.782%
95	15.409	2215	2218	2221	rBV3	490749	824454	13.14%	0.978%
96	15.464	2223	2227	2231	rVB2	1305312	2191520	34.93%	2.601%
97	15.543	2237	2240	2250	rVB4	2764915	5490679	87.53%	6.517%
98	15.653	2250	2258	2264	rBV6	1486430	4116021	65.61%	4.885%
99	16.433	2381	2386	2390	rBV2	1719174	3500254	55.80%	4.154%
100	16.634	2413	2419	2432	rVB3	1749796	4805208	76.60%	5.703%

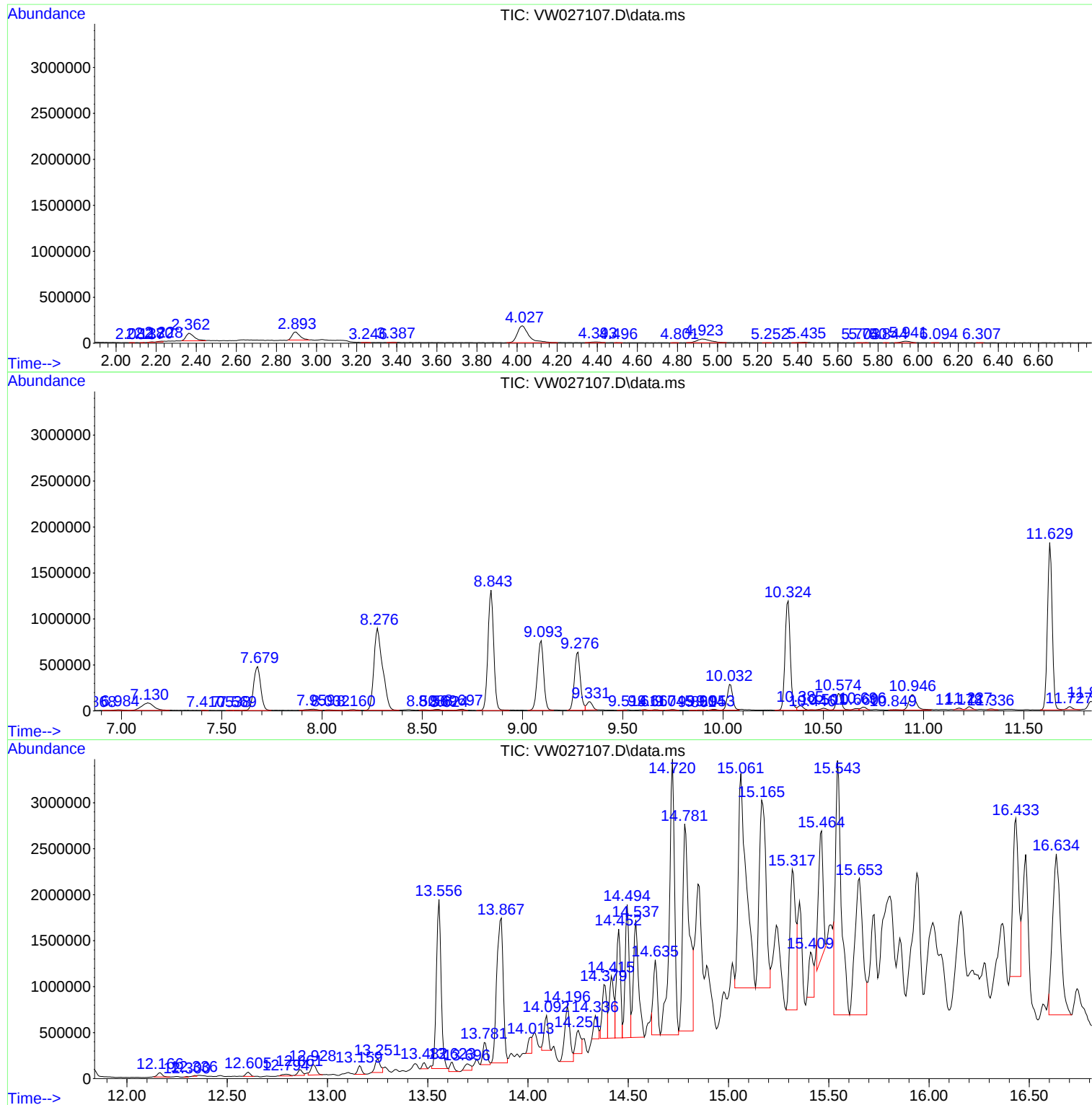
Sum of corrected areas: 84258092

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
Quant Title : SFAM01.0

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



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Instrument :
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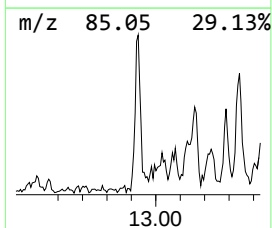
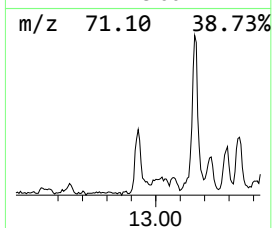
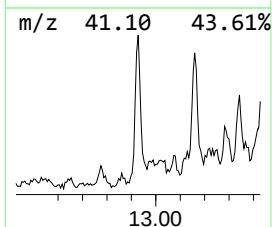
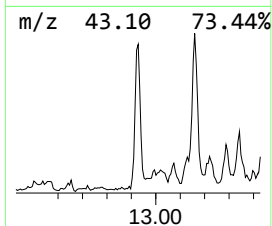
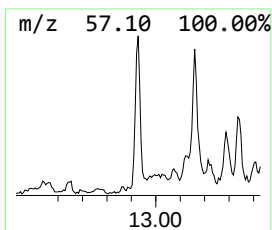
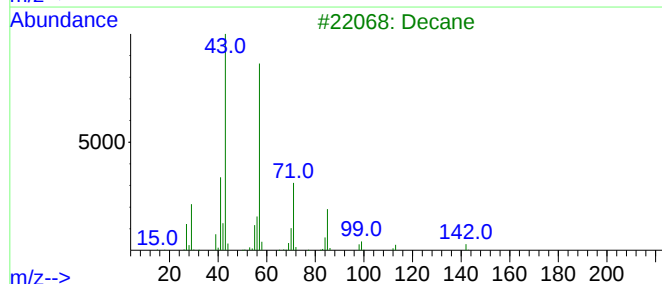
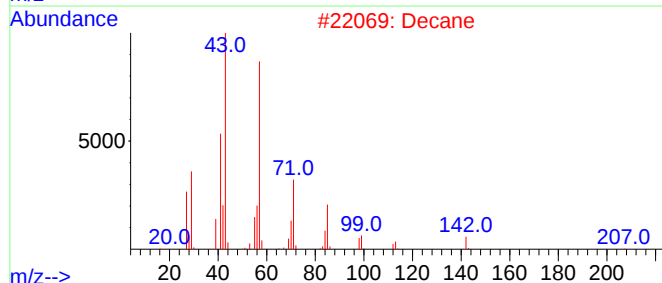
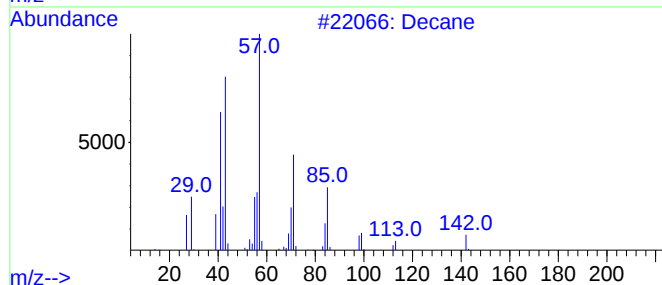
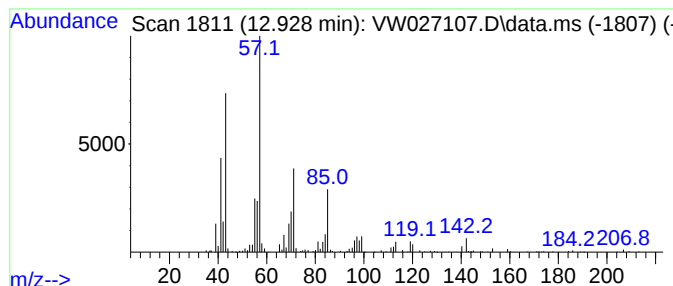
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.928	1.76 ug/L	209381	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	93
2			Decane	142	C10H22	000124-18-5	90
3			Decane	142	C10H22	000124-18-5	90
4			Decane	142	C10H22	000124-18-5	90
5			Nonane	128	C9H20	000111-84-2	80



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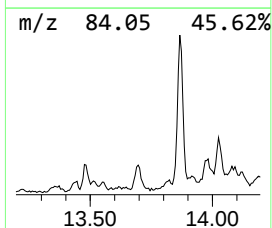
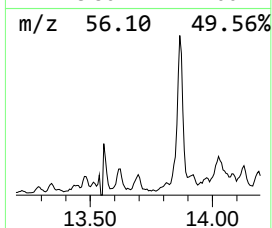
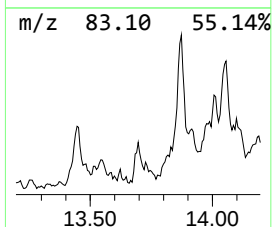
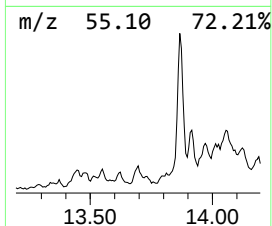
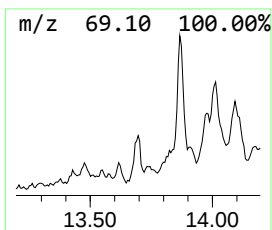
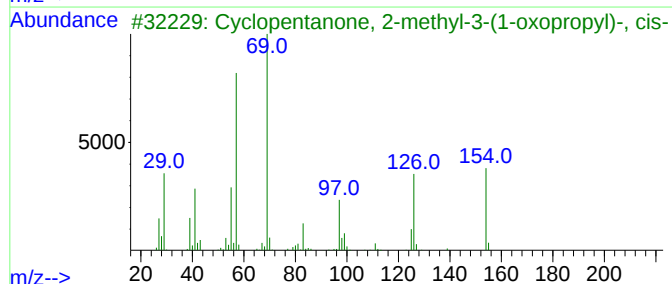
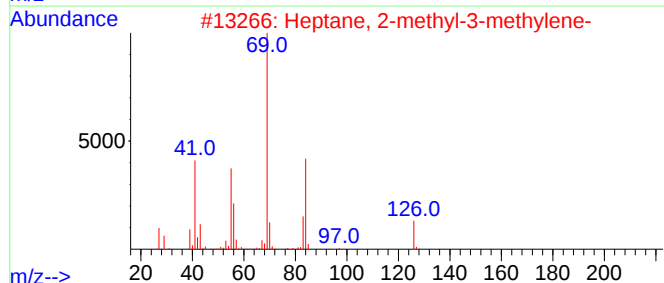
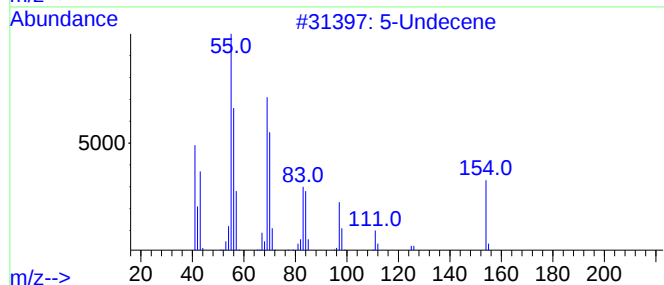
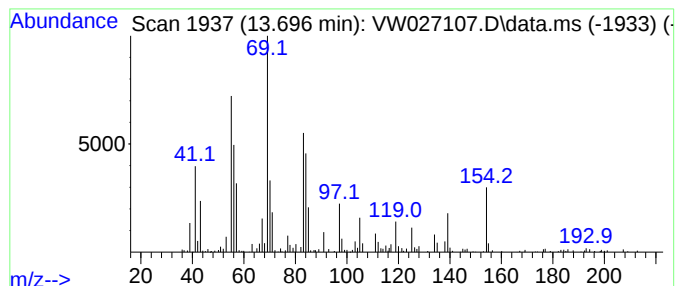
Instrument :
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Quant Title : SFAM01.0

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.696	1.26 ug/L	150341	1,4-Dichlorobenzene-d4		13.556	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	5-Undecene		154	C11H22	004941-53-1	64
2	Heptane, 2-methyl-3-methylene-		126	C9H18	062187-11-5	43
3	Cyclopentanone, 2-methyl-3-(1-ox...		154	C9H14O2	079881-04-2	35
4	1-Methyl-2-(4-methylpentyl)cyclo...		168	C12H24	1000113-60-1	27
5	1H-Pyrazole, 4,5-dihydro-3-methyl-		84	C4H8N2	001911-30-4	27



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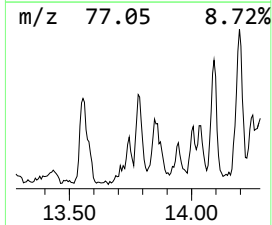
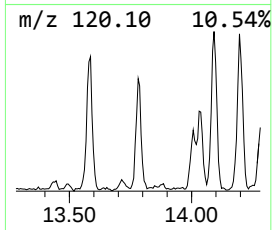
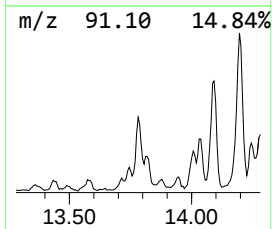
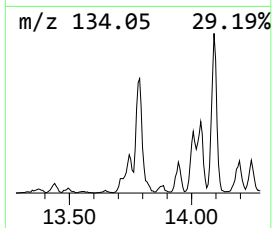
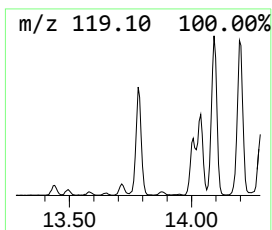
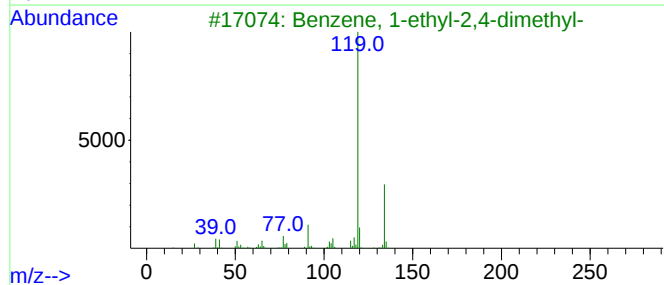
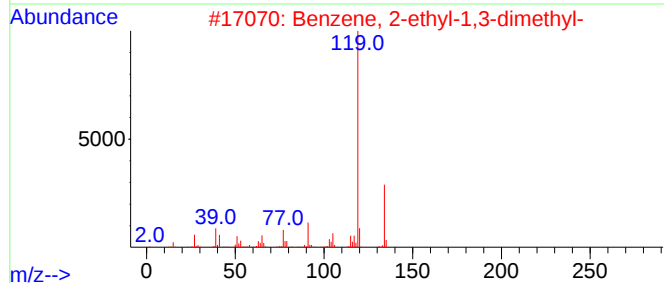
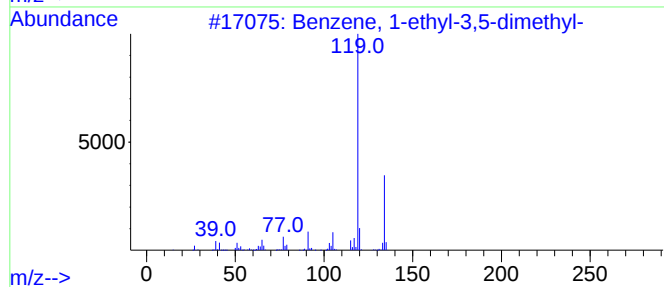
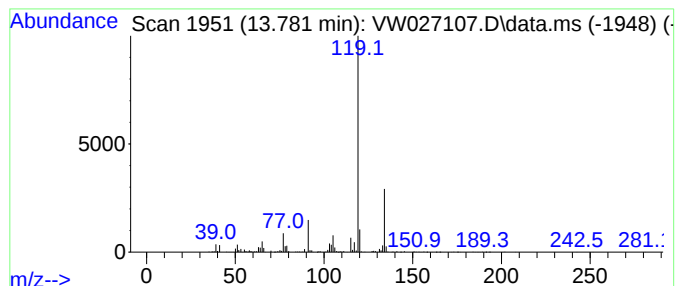
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.781	3.02 ug/L	358884	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
2			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYX1

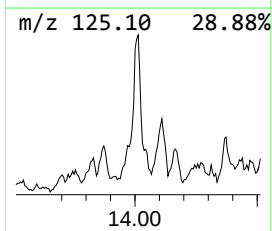
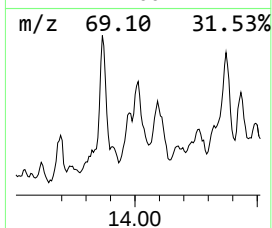
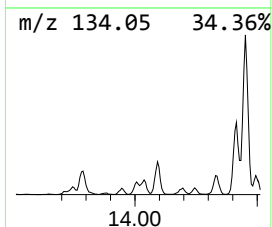
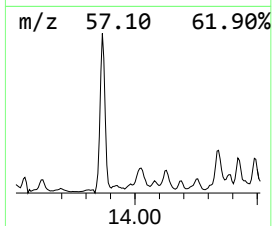
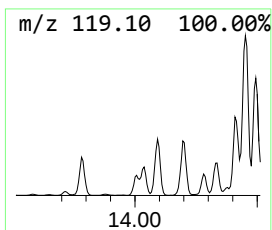
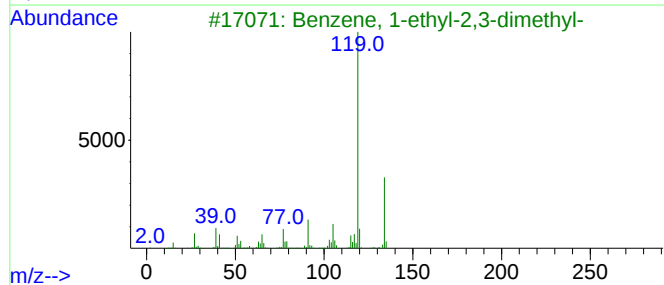
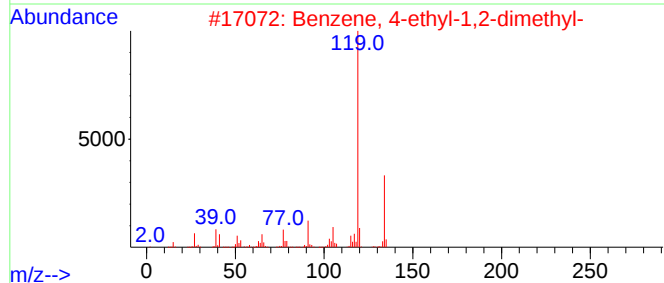
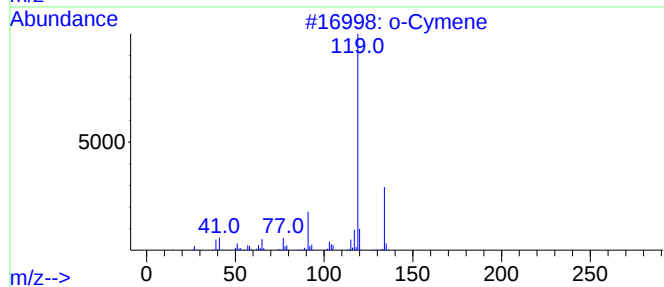
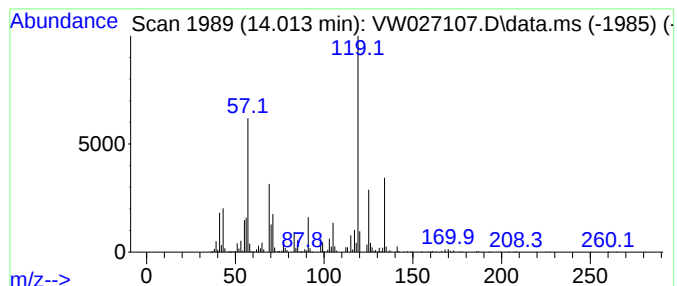
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Quant Title : SFAM01.0

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

Peak Number 5 o-Cymene Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.013	2.05 ug/L	243821	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	93
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	81
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	81
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	81
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYX1

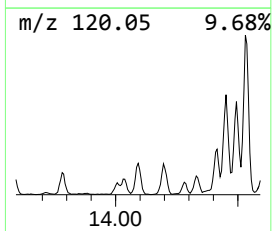
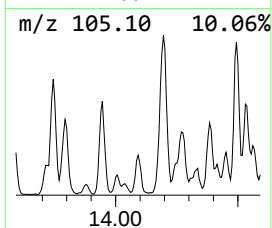
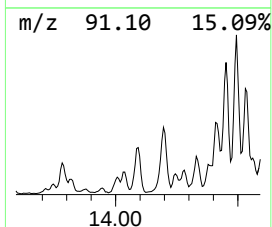
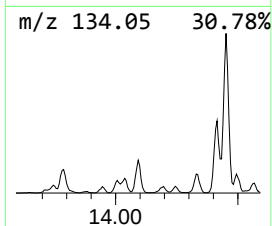
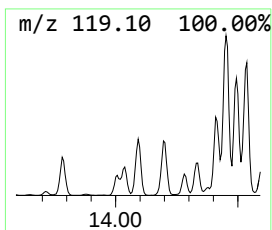
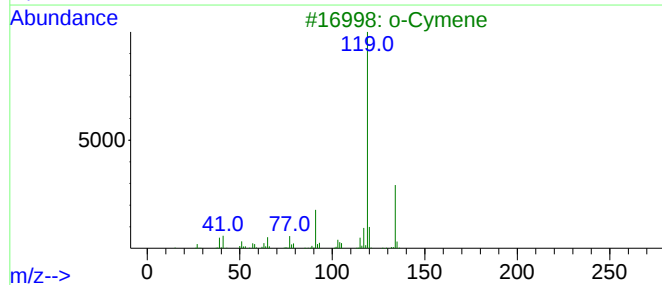
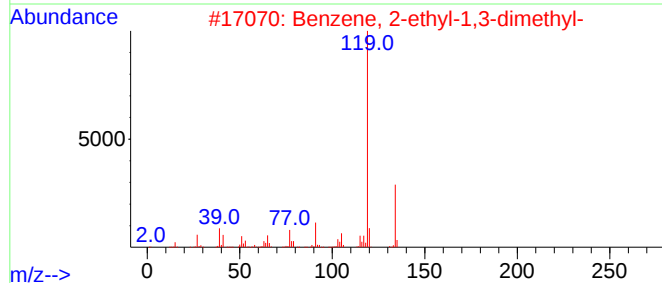
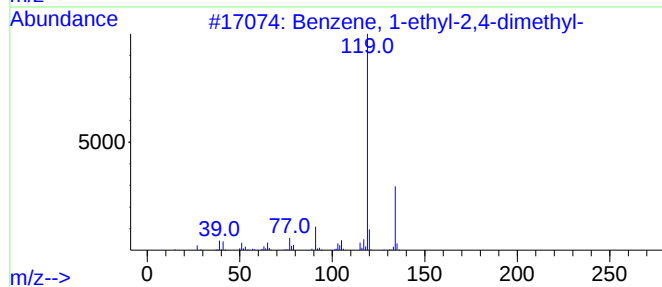
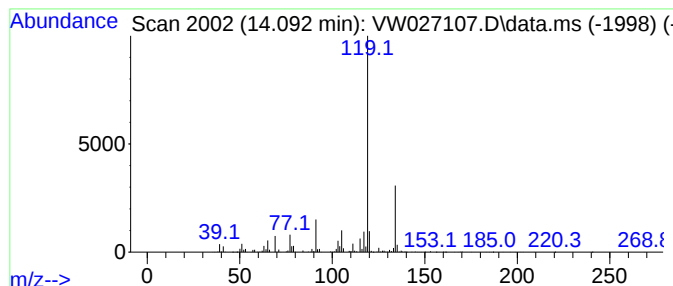
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Quant Title : SFAM01.0

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

Peak Number 6 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.092	4.38 ug/L	521513	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
3			o-Cymene	134	C10H14	000527-84-4	94
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYX1

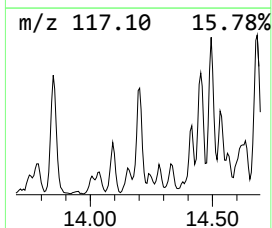
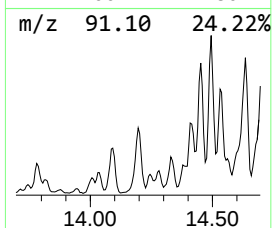
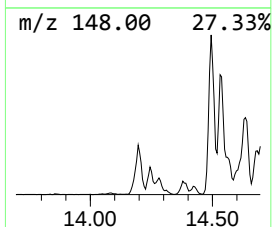
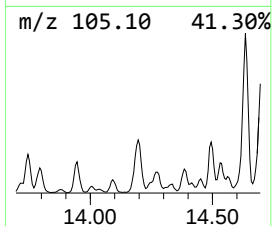
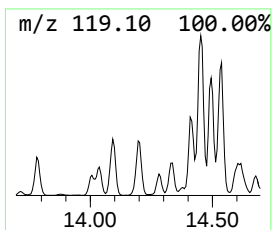
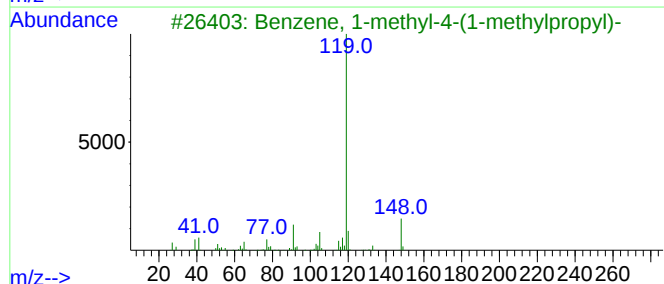
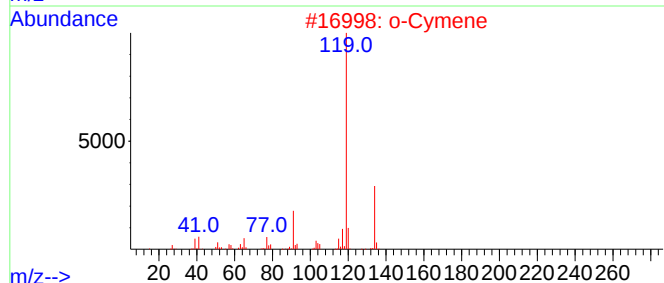
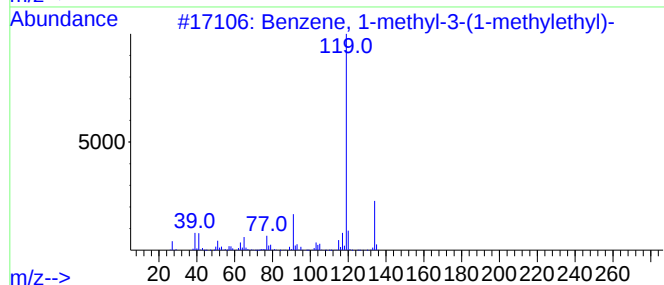
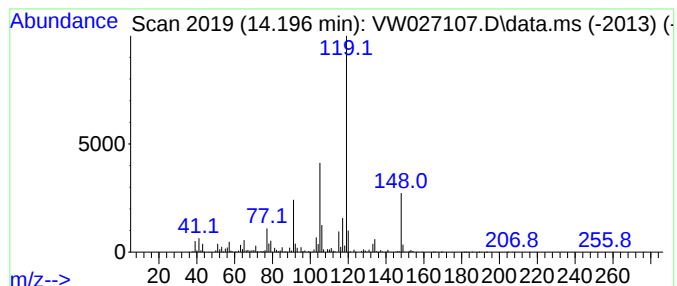
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Quant Title : SFAM01.0

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

Peak Number 7 Benzene, 1-methyl-3-(1-meth... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.196	9.30 ug/L	1107090	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	92
2			o-Cymene	134	C10H14	000527-84-4	92
3			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	87
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	76
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYX1

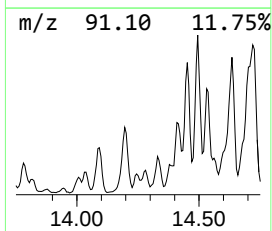
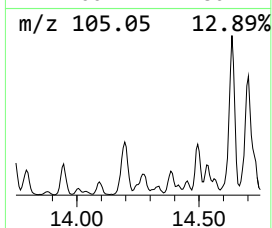
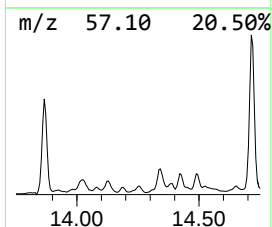
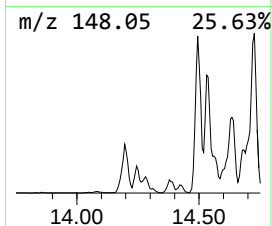
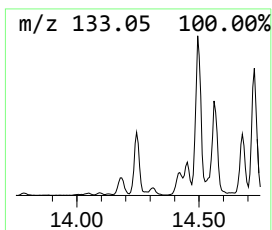
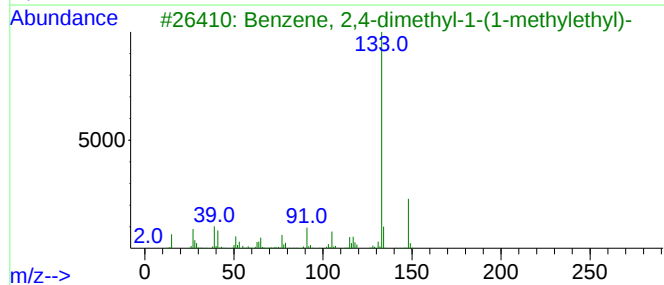
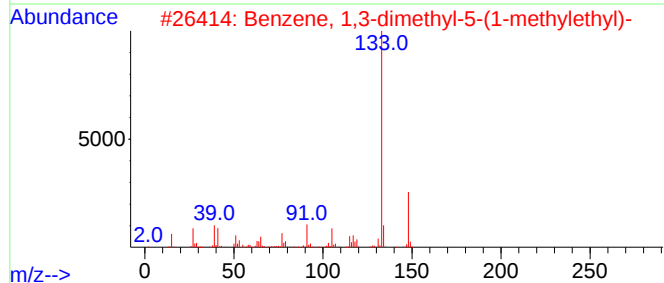
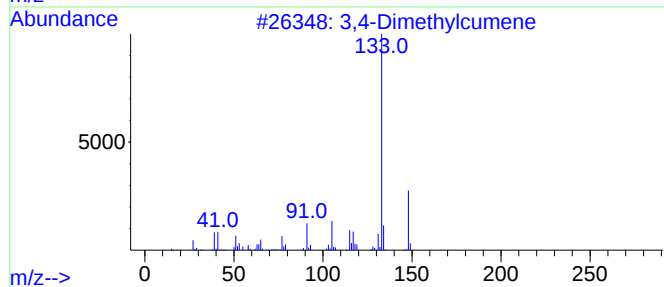
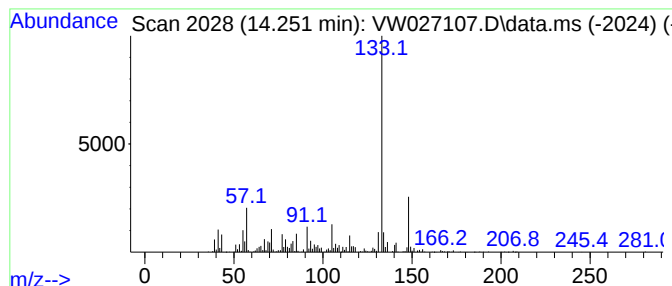
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Quant Title : SFAM01.0

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

Peak Number 8 3,4-Dimethylcumene Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.251	3.79 ug/L	451359	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Dimethylcumene	148	C11H16	1000370-34-1	87
2			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	81
3			Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	81
4			Benzene, 1,4-dimethyl-2-(1-methy...	148	C11H16	004132-72-3	72
5			Ethanone, 1-(4-ethylphenyl)-	148	C10H12O	000937-30-4	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYX1

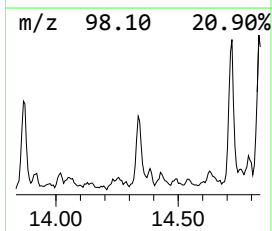
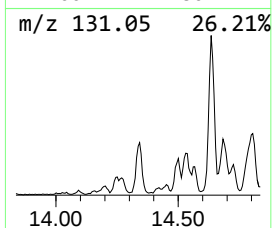
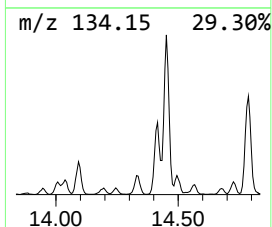
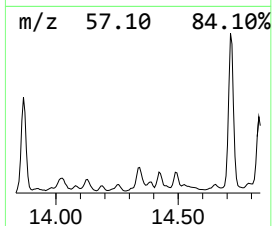
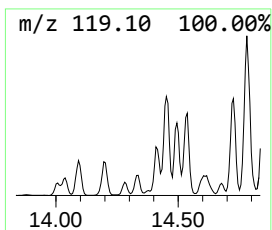
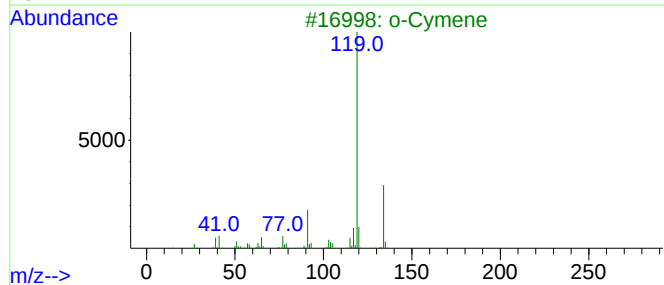
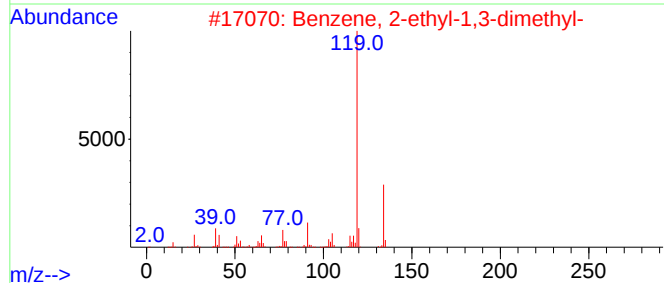
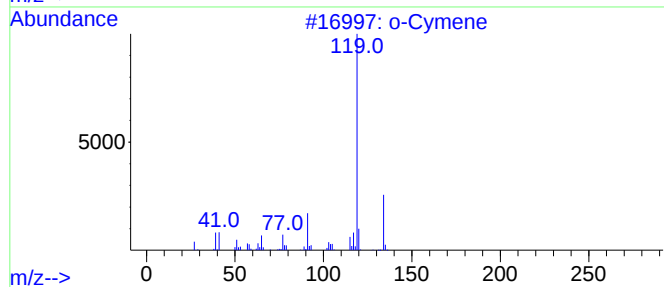
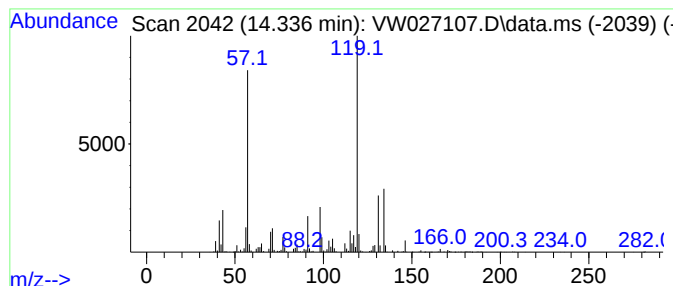
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Quant Title : SFAM01.0

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

Peak Number 9 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.336	2.92 ug/L	347017	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	92
2			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	92
3			o-Cymene	134	C10H14	000527-84-4	90
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	64
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYX1

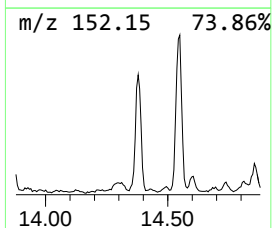
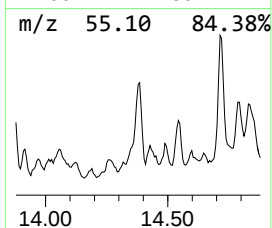
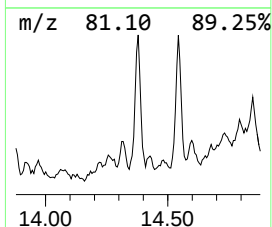
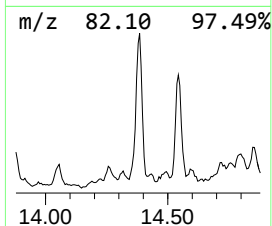
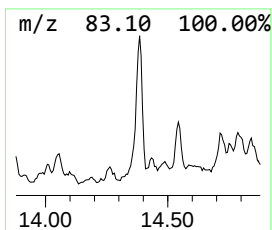
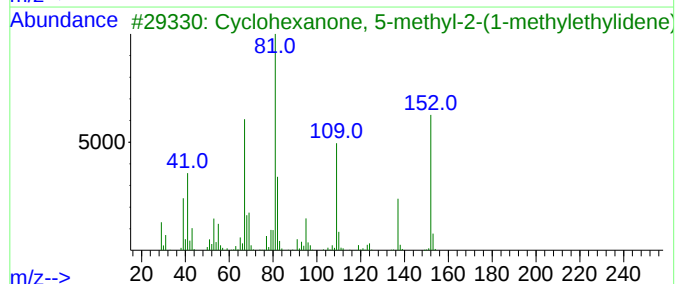
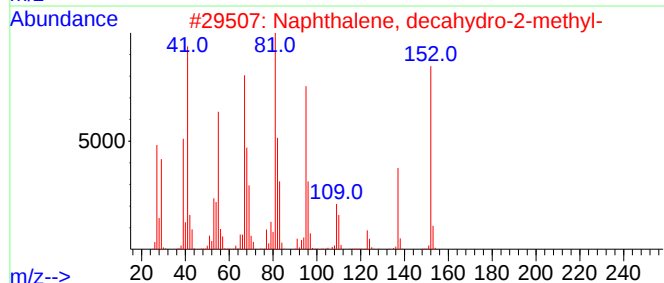
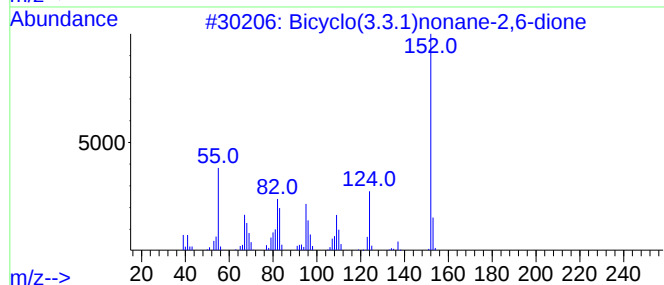
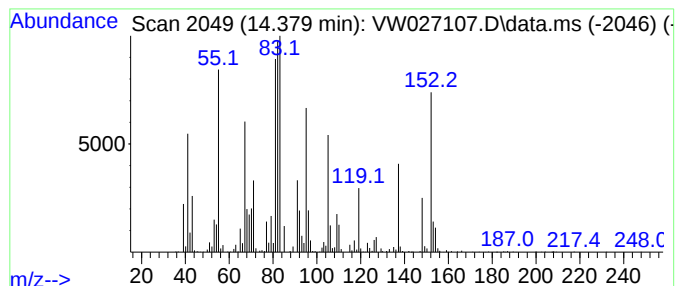
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Quant Title : SFAM01.0

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

Peak Number 10 unknown-01 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.379	7.68 ug/L	914046	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo(3.3.1)nonane-2,6-dione	152	C9H12O2	016473-11-3	49
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	46
3			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	38
4			Pulegone	152	C10H16O	000089-82-7	38
5			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYX1

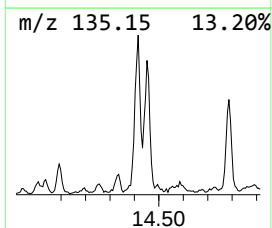
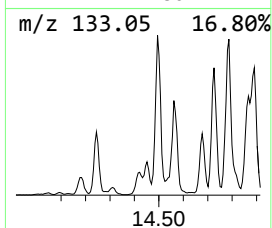
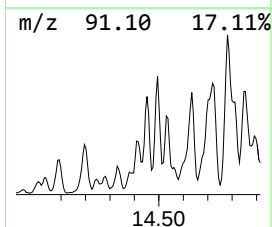
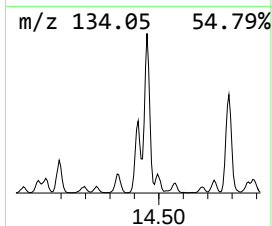
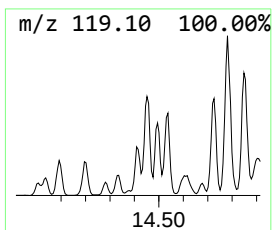
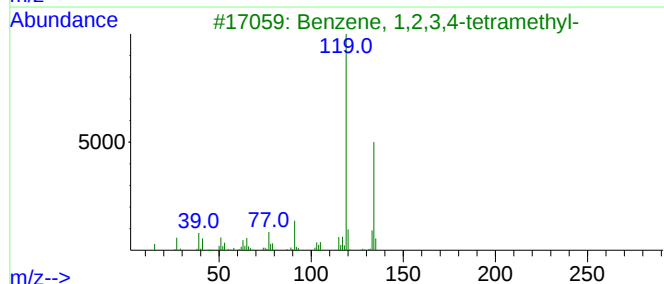
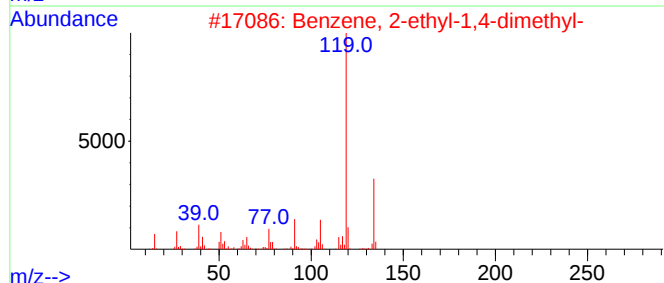
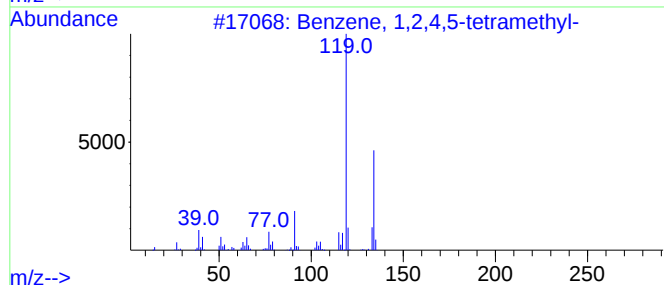
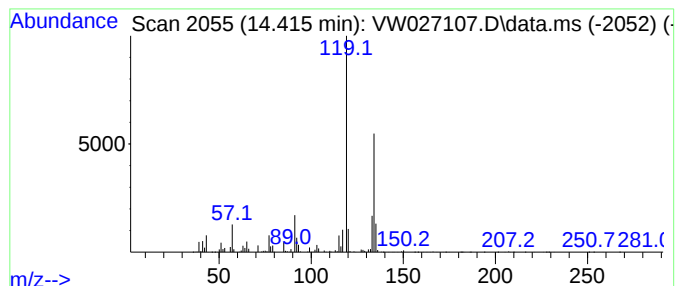
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Quant Title : SFAM01.0

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

Peak Number 11 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.415	9.27 ug/L	1103640	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	87
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	87
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	87
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	87
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYX1

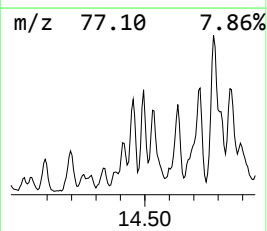
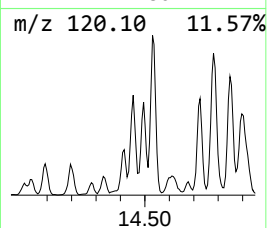
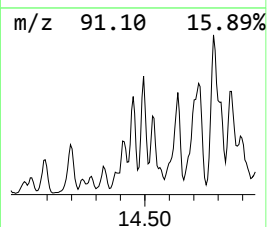
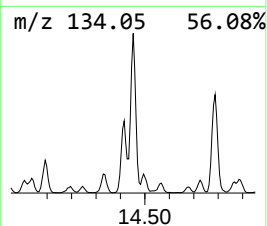
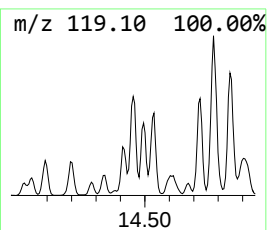
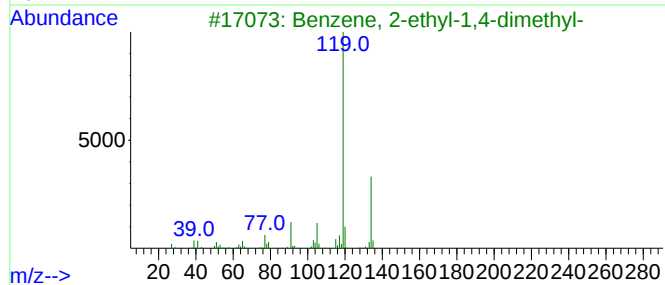
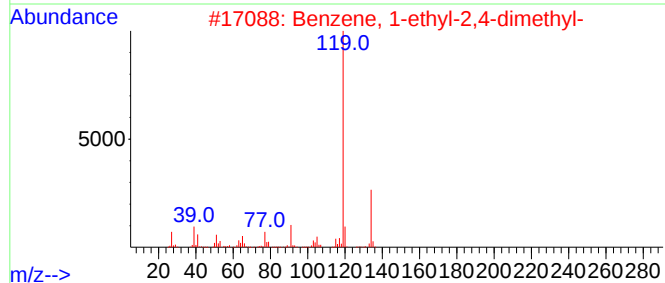
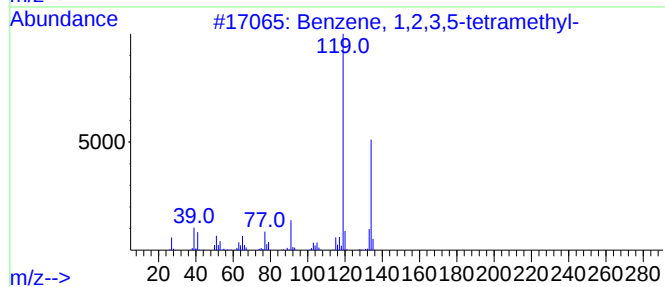
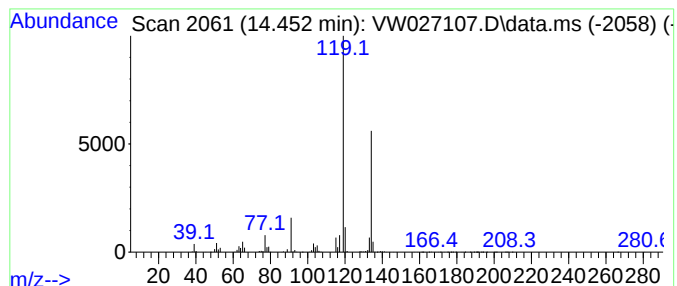
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Quant Title : SFAM01.0

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

Peak Number 12 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.452	13.62 ug/L	1620680	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	91
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
4			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYX1

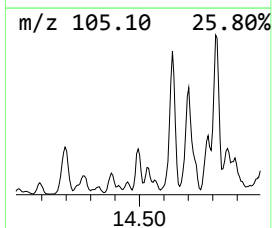
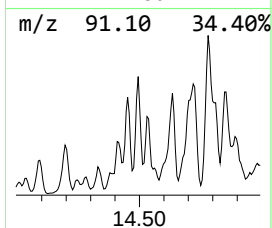
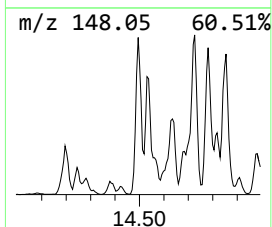
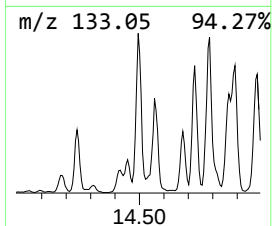
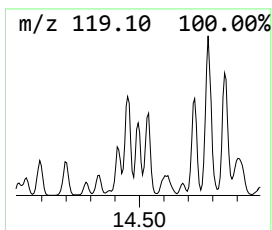
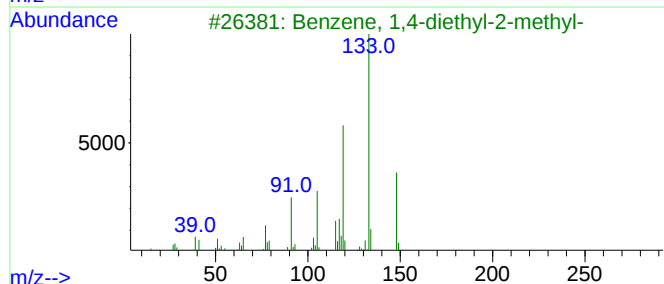
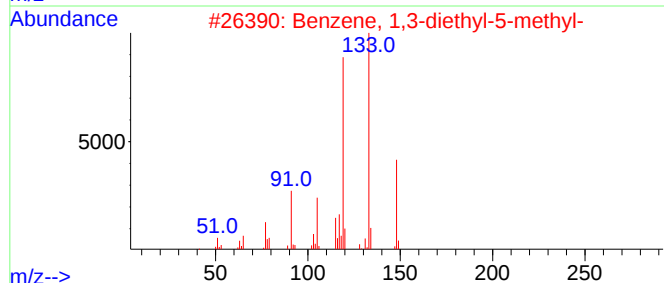
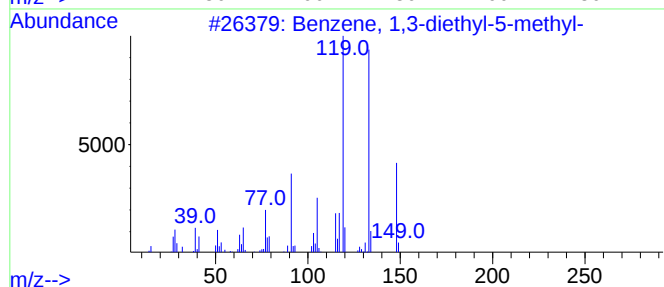
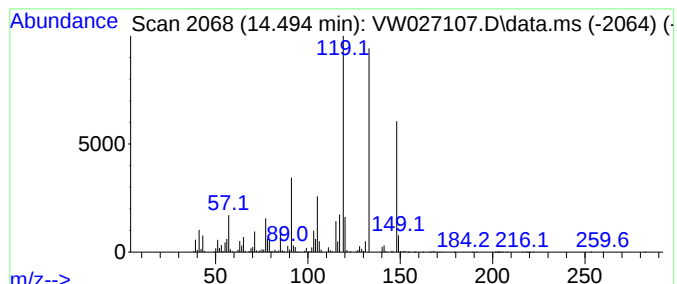
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Quant Title : SFAM01.0

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

Peak Number 13 Benzene, 1,3-diethyl-5-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.494	16.72 ug/L	1989810	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	95
2			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	91
3			Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	59
4			Ethanone, 1-(2,4-dimethylphenyl)-	148	C10H12O	000089-74-7	50
5			Benzene, pentamethyl-	148	C11H16	000700-12-9	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYX1

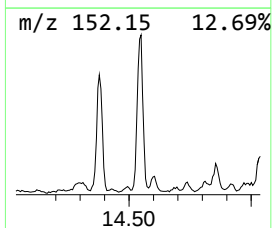
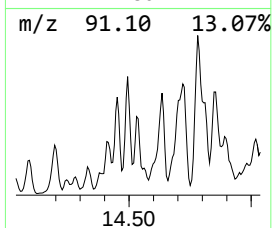
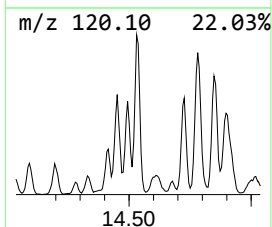
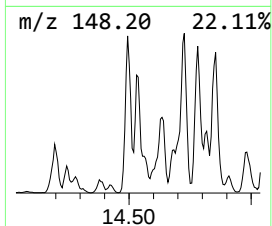
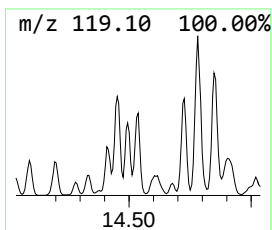
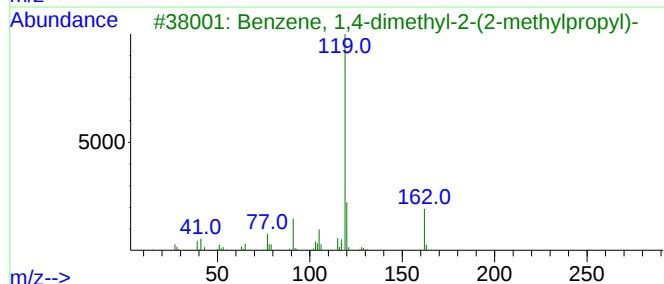
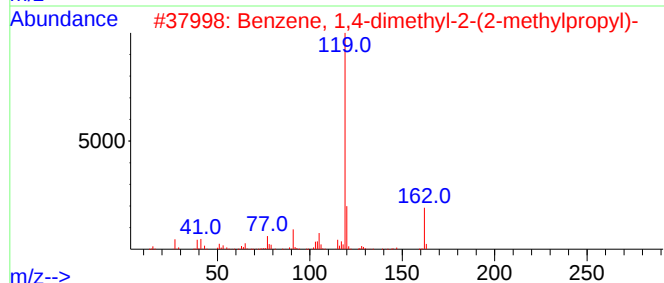
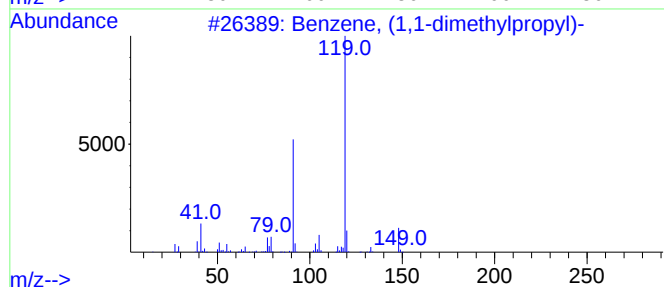
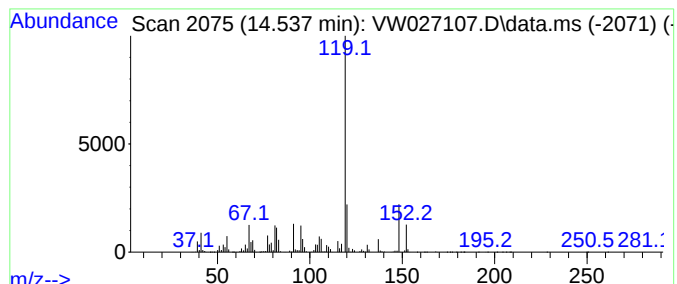
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Quant Title : SFAM01.0

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

Peak Number 14 Benzene, (1,1-dimethylpropyl)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.537	18.52 ug/L	2204300	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	53
2			Benzene, 1,4-dimethyl-2-(2-methy...	162	C12H18	055669-88-0	50
3			Benzene, 1,4-dimethyl-2-(2-methy...	162	C12H18	055669-88-0	50
4			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	50
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYX1

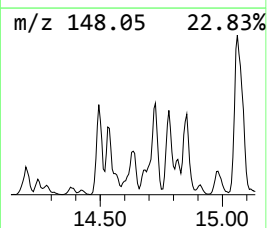
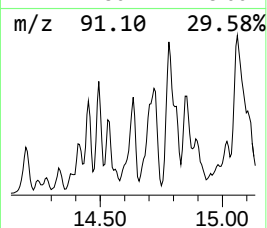
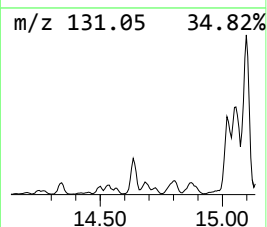
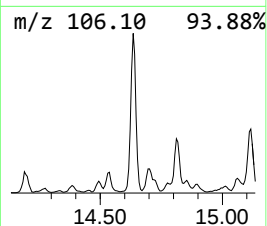
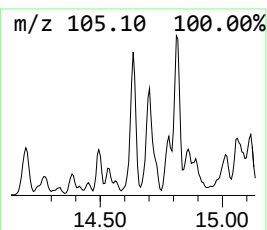
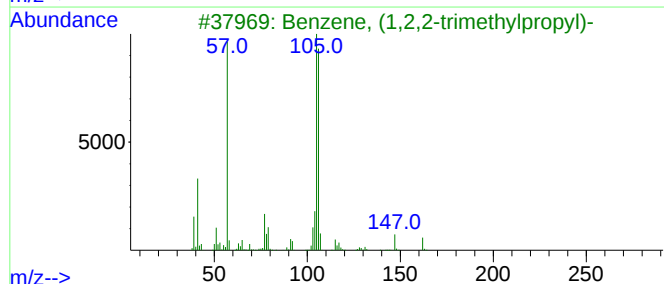
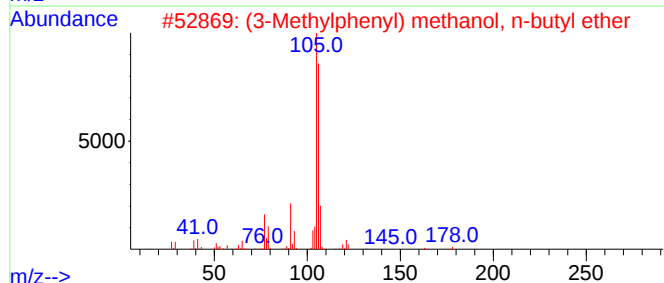
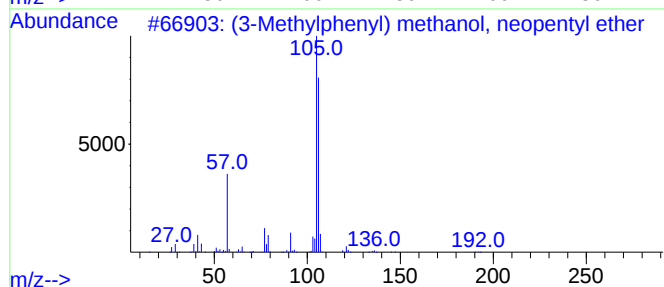
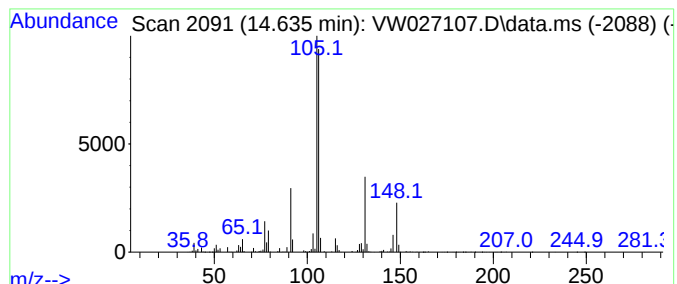
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Quant Title : SFAM01.0

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

Peak Number 15 (3-Methylphenyl) methanol, ... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.635	9.36 ug/L	1113580	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(3-Methylphenyl) methanol, neope...	192	C13H20O	1000374-44-1	50
2			(3-Methylphenyl) methanol, n-but...	178	C12H18O	1000374-44-2	47
3			Benzene, (1,2,2-trimethylpropyl)-	162	C12H18	019262-20-5	47
4			Propanenitrile, 3-(phenylamino)-	146	C9H10N2	001075-76-9	38
5			(3-Methylphenyl) methanol, 3-met...	192	C13H20O	1000374-58-6	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYX1

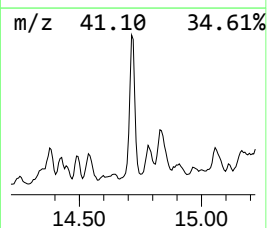
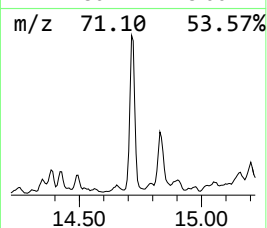
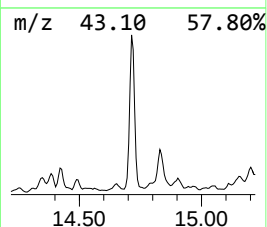
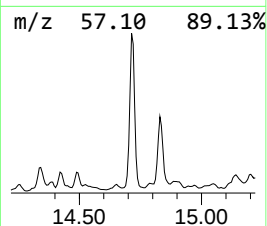
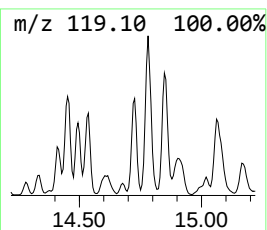
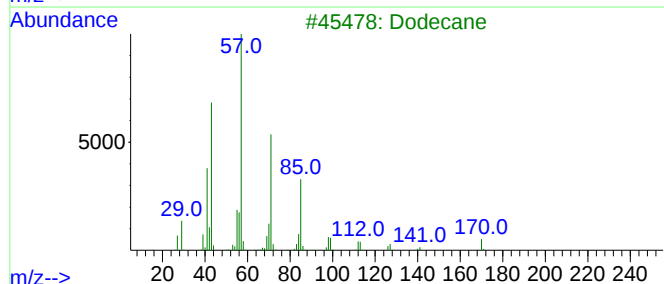
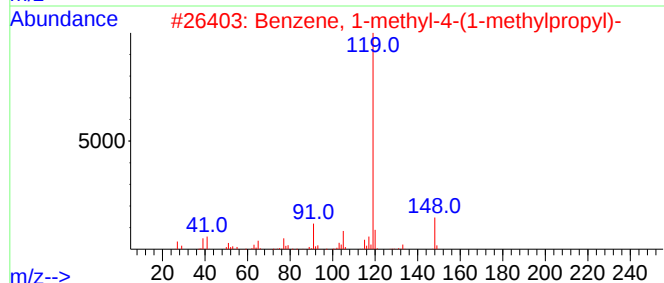
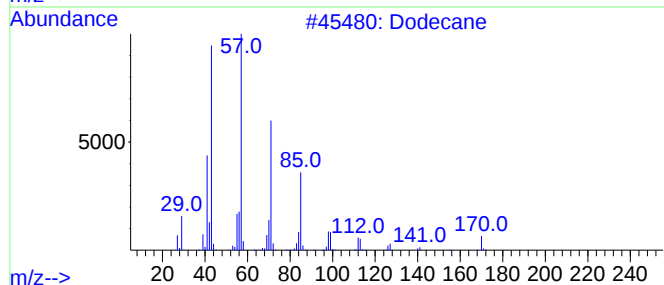
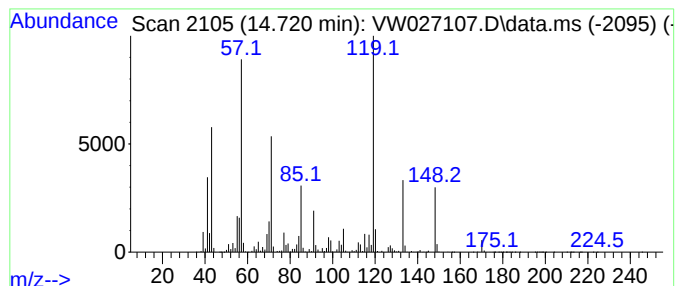
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Quant Title : SFAM01.0

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.720	45.89 ug/L	5460310	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	92
2			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	87
3			Dodecane	170	C12H26	000112-40-3	78
4			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	46
5			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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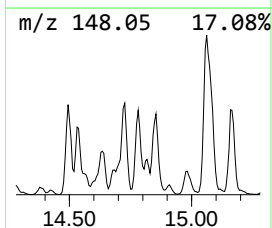
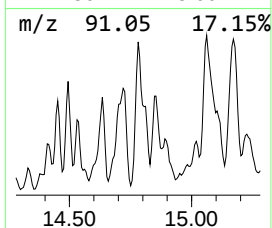
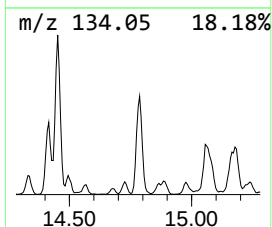
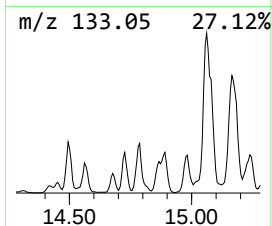
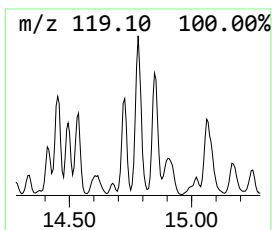
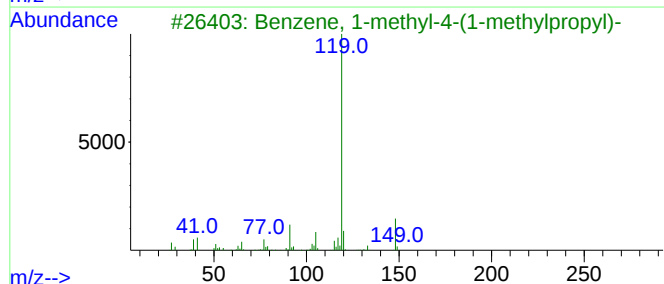
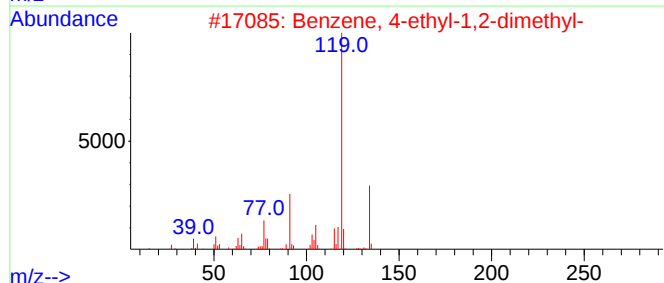
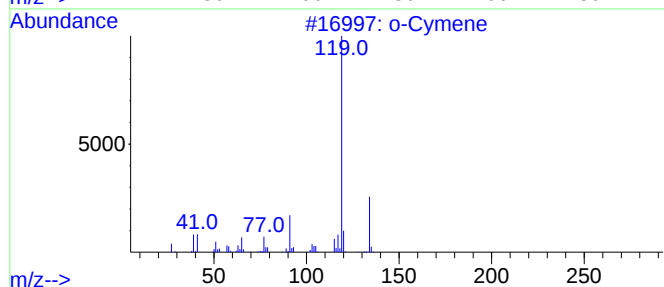
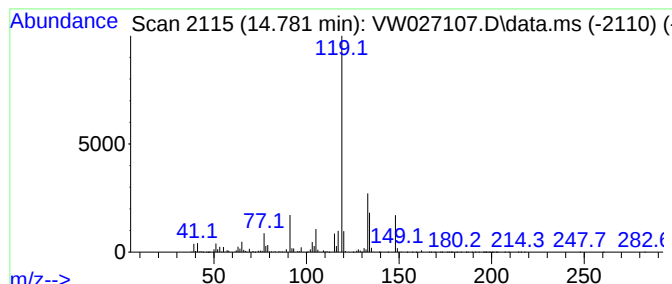
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Quant Title : SFAM01.0

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

Peak Number 17 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.781	43.66 ug/L	5194750	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			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	87
3			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	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	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

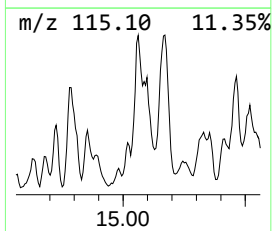
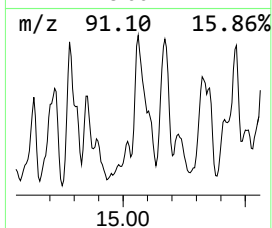
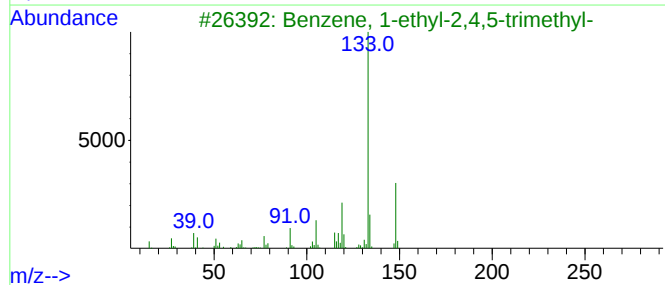
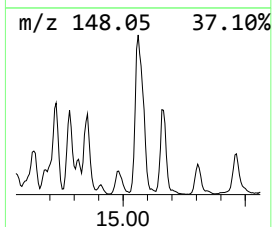
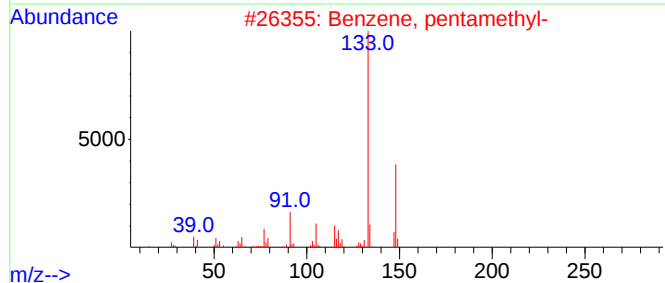
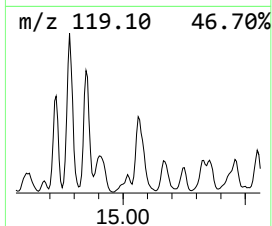
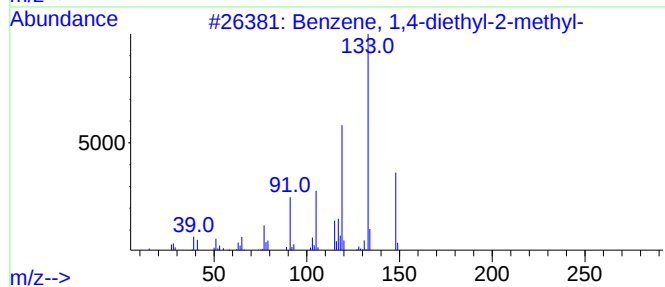
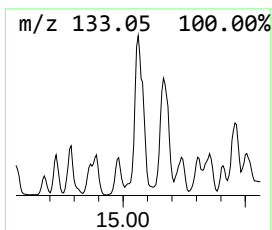
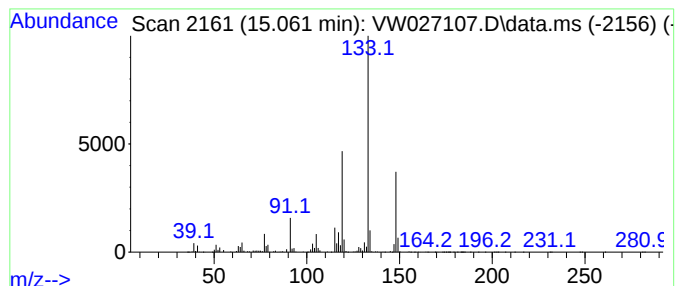
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ClientSampleId :
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Quant Title : SFAM01.0

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

Peak Number 18 Benzene, 1,4-diethyl-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
15.061	52.72 ug/L	6273170	1,4-Dichlorobenzene-d4			13.556
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1,4-diethyl-2-methyl-		148	C11H16	013632-94-5	91
2	Benzene, pentamethyl-		148	C11H16	000700-12-9	89
3	Benzene, 1-ethyl-2,4,5-trimethyl-		148	C11H16	017851-27-3	81
4	Benzene, pentamethyl-		148	C11H16	000700-12-9	76
5	Benzene, 2,4-diethyl-1-methyl-		148	C11H16	001758-85-6	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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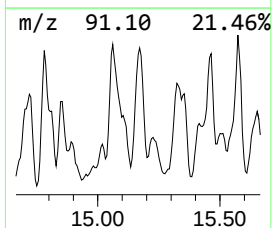
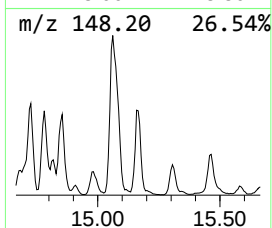
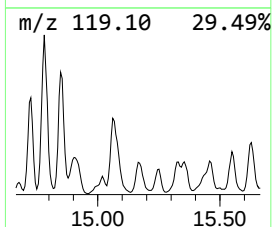
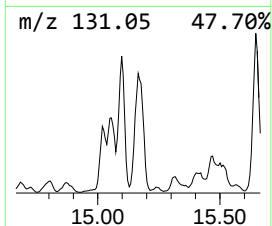
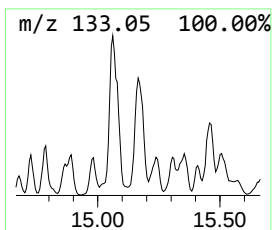
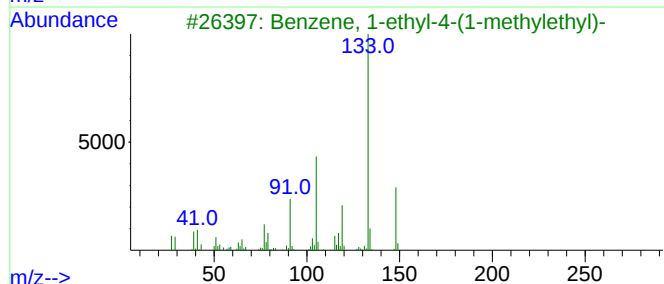
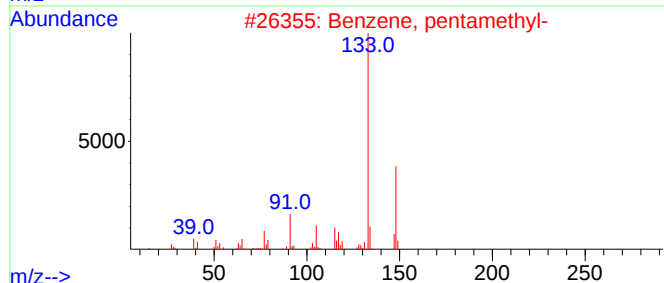
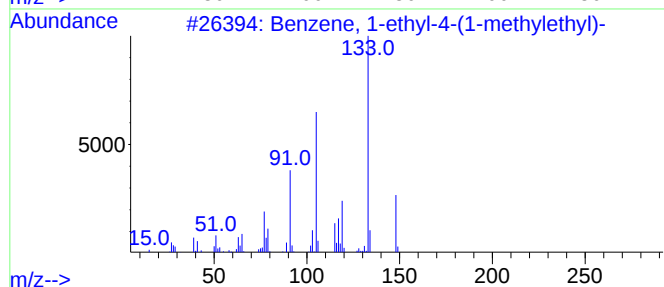
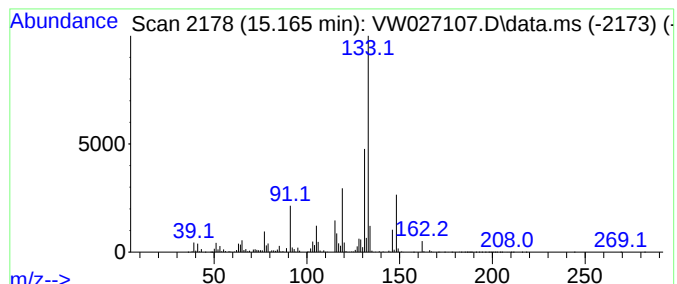
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Quant Title : SFAM01.0

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

Peak Number 19 Benzene, 1-ethyl-4-(1-methy... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.165	40.21 ug/L	4784250	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	50
2			Benzene, pentamethyl-	148	C11H16	000700-12-9	49
3			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	49
4			3,4-Dimethylcumene	148	C11H16	1000370-34-1	47
5			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYX1

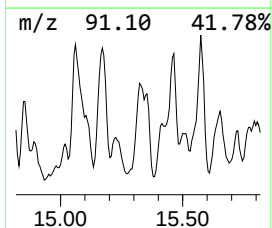
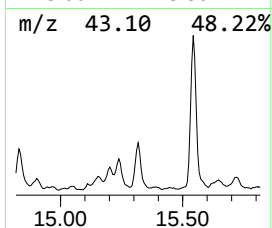
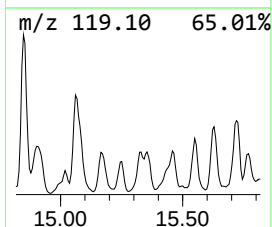
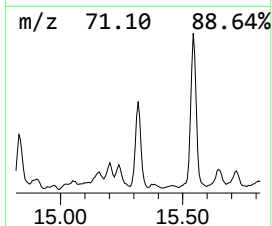
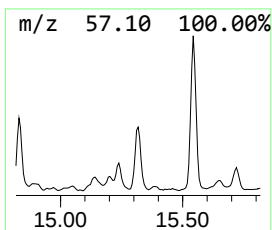
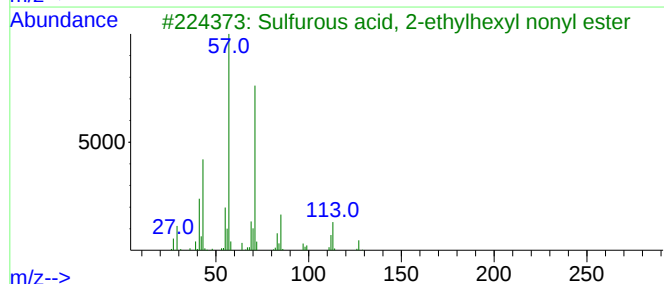
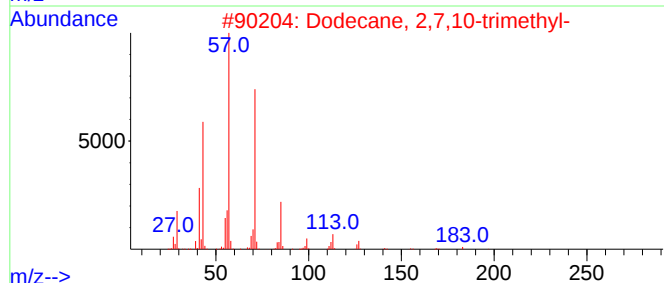
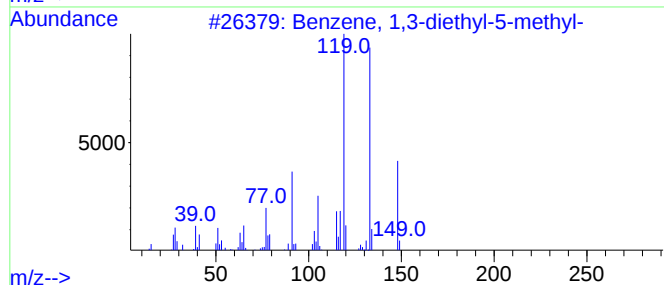
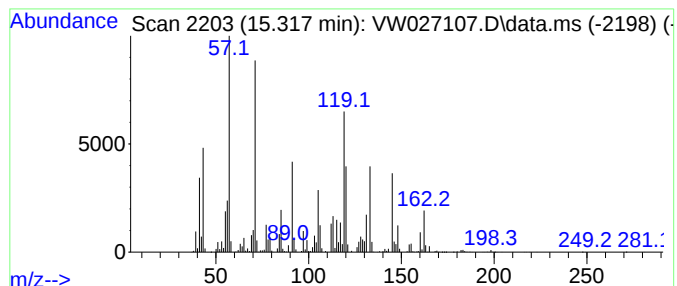
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Quant Title : SFAM01.0

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

Peak Number 20 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.318	26.78 ug/L	3186710	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	35
2			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	25
3			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	22
4			Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	22
5			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYX1

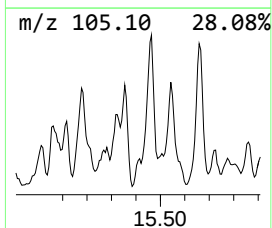
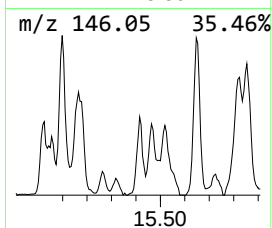
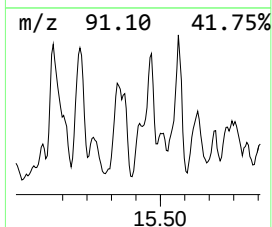
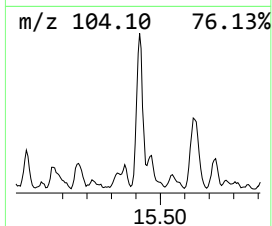
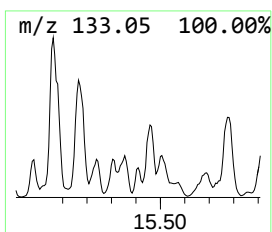
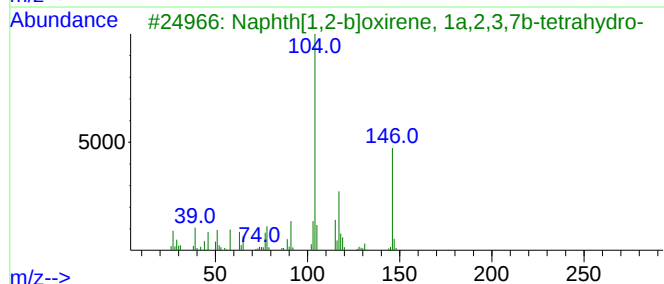
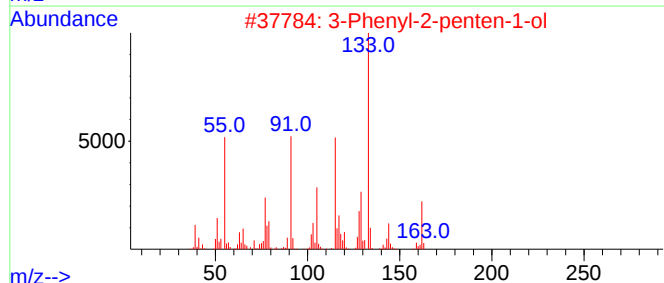
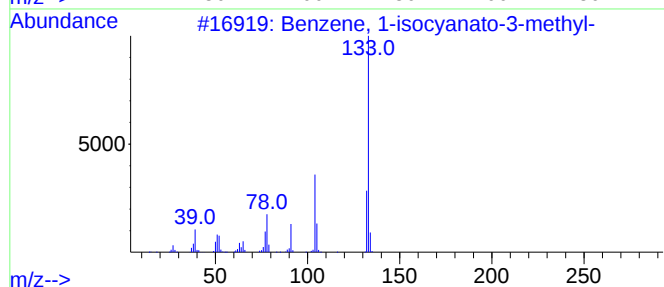
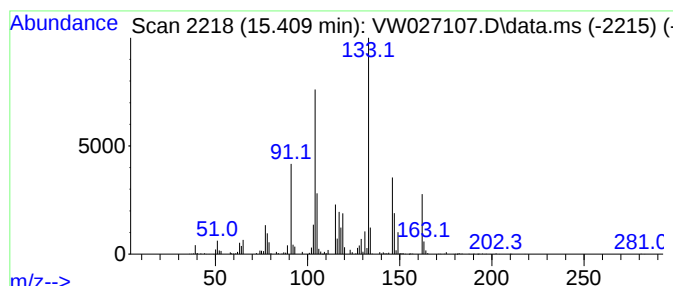
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Quant Title : SFAM01.0

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

Peak Number 21 unknown-03 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.409	6.93 ug/L	824454	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-isocyanato-3-methyl-	133	C8H7NO	000621-29-4	49
2			3-Phenyl-2-penten-1-ol	162	C11H14O	105330-11-8	43
3			Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	38
4			2-Aminoindane	133	C9H11N	002975-41-9	38
5			2'-Ethylpropiophenone	162	C11H14O	016819-79-7	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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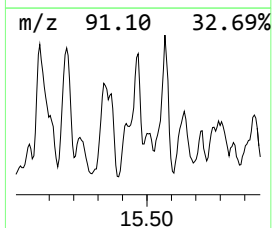
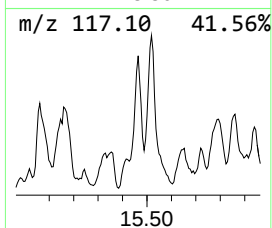
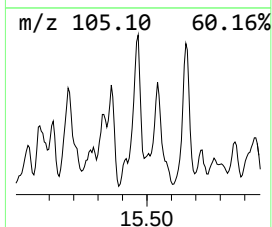
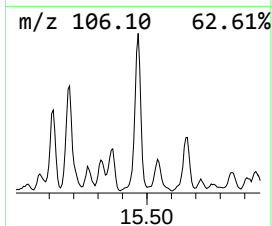
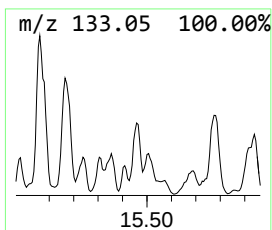
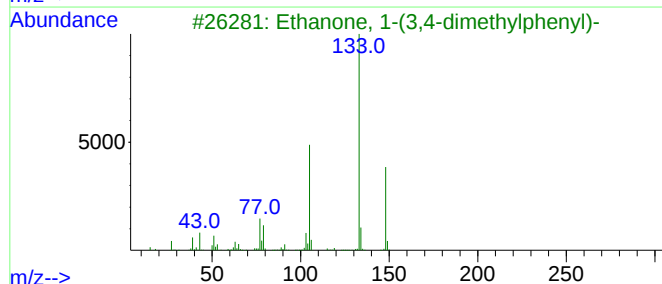
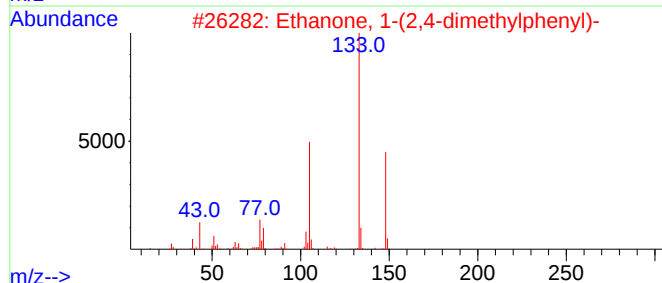
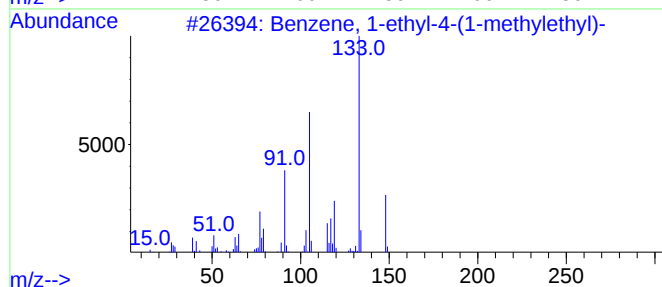
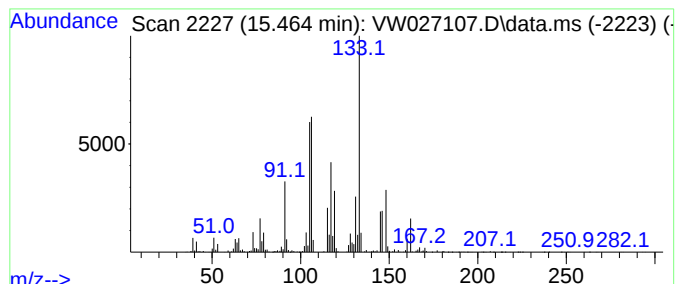
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Quant Title : SFAM01.0

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

Peak Number 22 unknown-04 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.464	18.42 ug/L	2191520	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	89
2			Ethanone, 1-(2,4-dimethylphenyl)-	148	C10H12O	000089-74-7	38
3			Ethanone, 1-(3,4-dimethylphenyl)-	148	C10H12O	003637-01-2	38
4			Ethanone, 1-(2,4-dimethylphenyl)-	148	C10H12O	000089-74-7	38
5			1-Propanone, 1-(2,4-dimethylphen...	162	C11H14O	035031-55-1	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
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Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

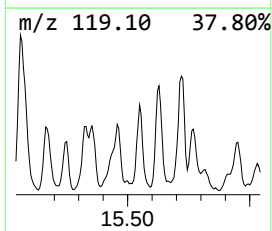
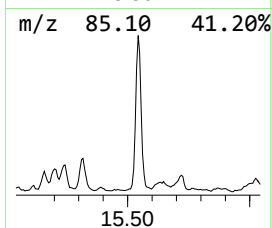
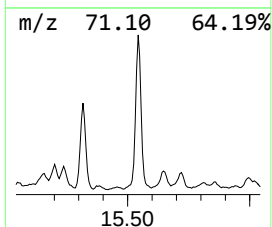
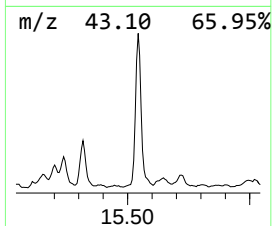
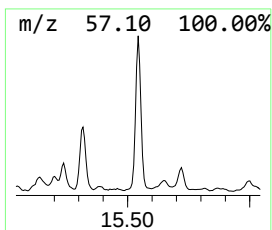
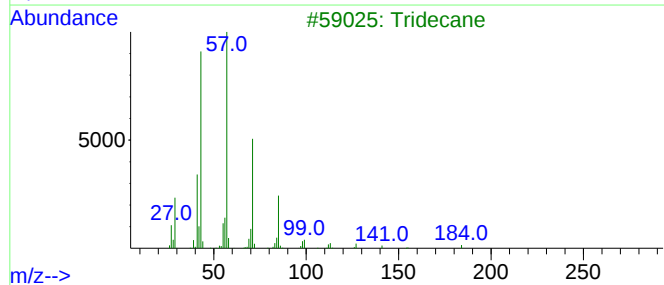
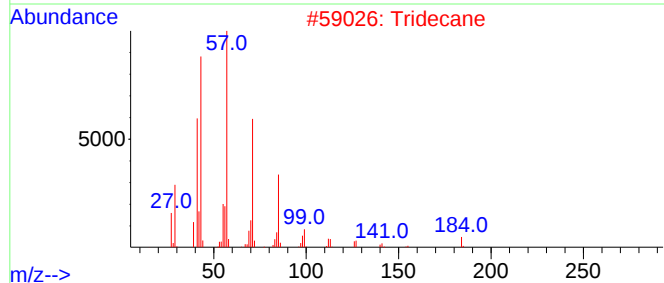
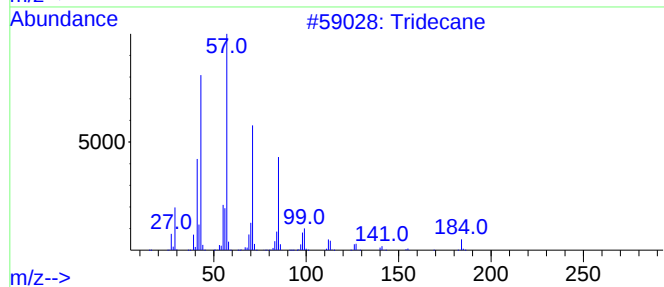
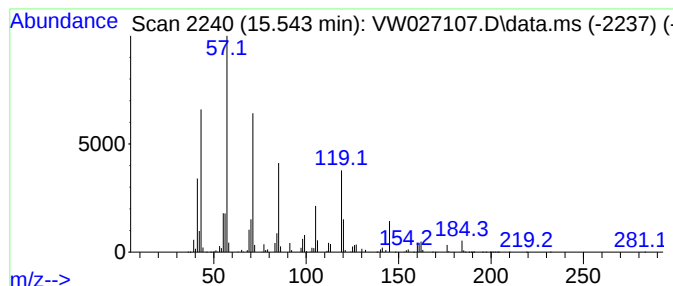
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
Quant Title : SFAM01.0

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.543	46.14 ug/L	5490680	1,4-Dichlorobenzene-d4		13.556	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tridecane		184	C13H28	000629-50-5	95
2	Tridecane		184	C13H28	000629-50-5	78
3	Tridecane		184	C13H28	000629-50-5	60
4	Tridecane		184	C13H28	000629-50-5	60
5	Dodecane		170	C12H26	000112-40-3	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
Data File : VW027107.D
Acq On : 14 Sep 2023 17:03
Operator : SY/MD
Sample : 04417-19
Misc : 4.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

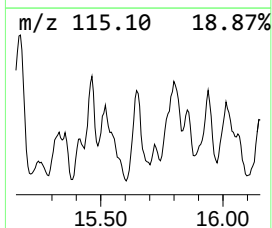
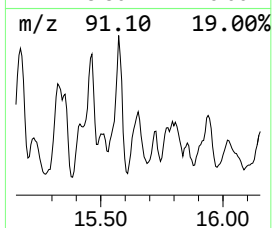
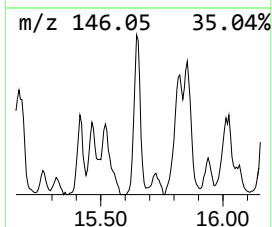
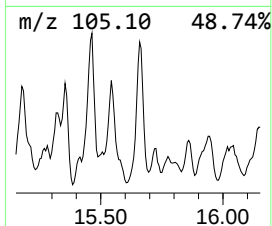
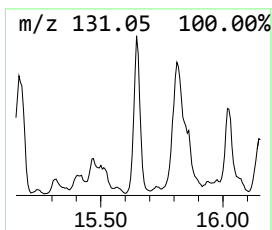
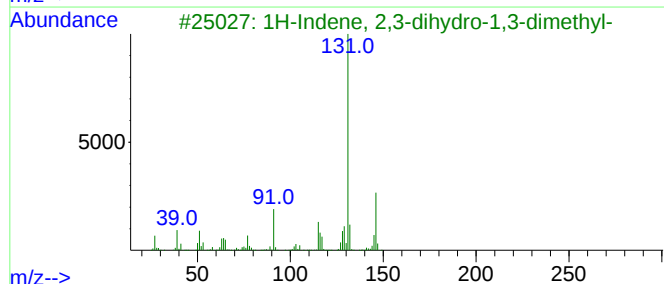
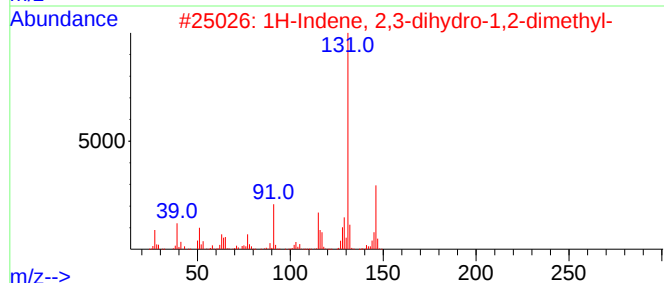
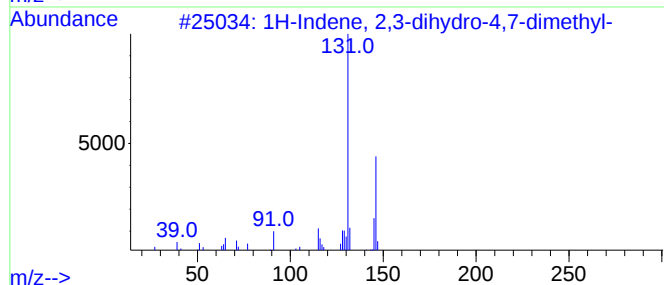
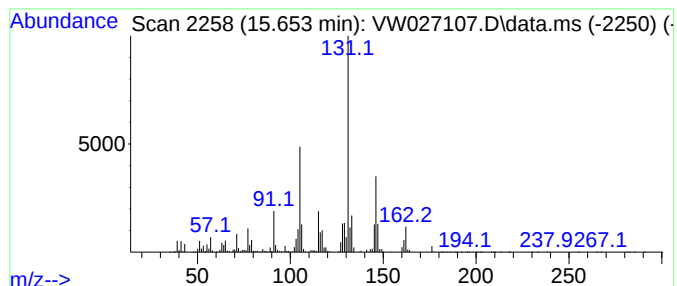
Instrument :
MSVOA_W
ClientSampleId :
EZYX1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
Quant Title : SFAM01.0

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

Peak Number 24 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD			R.T.
15.653	34.59 ug/L	4116020	1,4-Dichlorobenzene-d4			13.556
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...		146	C11H14	006682-71-9	94
2	1H-Indene, 2,3-dihydro-1,2-dimet...		146	C11H14	017057-82-8	91
3	1H-Indene, 2,3-dihydro-1,3-dimet...		146	C11H14	004175-53-5	87
4	Bicyclo[4.2.0]octa-1,3,5-triene,...		146	C11H14	027087-54-3	81
5	2,2-Dimethylindene, 2,3-dihydro-		146	C11H14	020836-11-7	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
 Data File : VW027107.D
 Acq On : 14 Sep 2023 17:03
 Operator : SY/MD
 Sample : 04417-19
 Misc : 4.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYX1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.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
(DEL) Alkane: S...	12.928	1.8	ug/L	209381	3	13.556	2974840	25.0
(DEL) Alkane: S...	13.696	1.3	ug/L	150341	3	13.556	2974840	25.0
Benzene, 1-ethy...	13.781	3.0	ug/L	358884	3	13.556	2974840	25.0
o-Cymene	14.013	2.0	ug/L	243821	3	13.556	2974840	25.0
Benzene, 1-ethy...	14.092	4.4	ug/L	521513	3	13.556	2974840	25.0
Benzene, 1-meth...	14.196	9.3	ug/L	1107090	3	13.556	2974840	25.0
3,4-Dimethylcumene	14.251	3.8	ug/L	451359	3	13.556	2974840	25.0
Benzene, 2-ethy...	14.336	2.9	ug/L	347017	3	13.556	2974840	25.0
unknown-01	14.379	7.7	ug/L	914046	3	13.556	2974840	25.0
Benzene, 1,2,4,...	14.415	9.3	ug/L	1103640	3	13.556	2974840	25.0
Benzene, 1,2,3,...	14.452	13.6	ug/L	1620680	3	13.556	2974840	25.0
Benzene, 1,3-di...	14.494	16.7	ug/L	1989810	3	13.556	2974840	25.0
Benzene, (1,1-d...	14.537	18.5	ug/L	2204300	3	13.556	2974840	25.0
(3-Methylphenyl...	14.635	9.4	ug/L	1113580	3	13.556	2974840	25.0
(DEL) Alkane: S...	14.720	45.9	ug/L	5460310	3	13.556	2974840	25.0
Benzene, 4-ethy...	14.781	43.7	ug/L	5194750	3	13.556	2974840	25.0
Benzene, 1,4-di...	15.061	52.7	ug/L	6273170	3	13.556	2974840	25.0
Benzene, 1-ethy...	15.165	40.2	ug/L	4784250	3	13.556	2974840	25.0
unknown-02	15.318	26.8	ug/L	3186710	3	13.556	2974840	25.0
unknown-03	15.409	6.9	ug/L	824454	3	13.556	2974840	25.0
unknown-04	15.464	18.4	ug/L	2191520	3	13.556	2974840	25.0
(DEL) Alkane: S...	15.543	46.1	ug/L	5490680	3	13.556	2974840	25.0
1H-Indene, 2,3-...	15.653	34.6	ug/L	4116020	3	13.556	2974840	25.0