

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051922\
 Data File : VW023172.D
 Acq On : 19 May 2022 14:41
 Operator : SY/VA
 Sample : N2929-04
 Misc : 7.73g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBTF8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

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

Signal : TIC: VW023172.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.184	42	46	49	rVB	11353	14711	0.29%	0.119%
2	2.355	69	74	81	rVB2	73968	121483	2.43%	0.985%
3	2.635	116	120	124	rBV6	11012	24549	0.49%	0.199%
4	2.885	156	161	168	rVB	38675	80934	1.62%	0.656%
5	3.025	178	184	193	rVB2	39547	88534	1.77%	0.718%
6	3.287	224	227	230	rBV5	1174	1658	0.03%	0.013%
7	3.385	237	243	251	rVB4	6638	18053	0.36%	0.146%
8	3.537	263	268	274	rBV2	4470	9752	0.20%	0.079%
9	4.019	336	347	359	rBV2	61322	194576	3.90%	1.578%
10	4.129	359	365	373	rVB	12928	32577	0.65%	0.264%
11	4.275	387	389	395	rVB6	1321	2045	0.04%	0.017%
12	4.391	403	408	409	rBV4	2637	3526	0.07%	0.029%
13	4.586	434	440	442	rBV6	646	1391	0.03%	0.011%
14	4.659	449	452	455	rBV4	1359	1940	0.04%	0.016%
15	4.873	483	487	488	rBV3	1577	1718	0.03%	0.014%
16	4.927	489	496	501	rBV7	3590	9567	0.19%	0.078%
17	5.037	513	514	517	rVB3	1891	1392	0.03%	0.011%
18	5.190	535	539	542	rVB5	1359	1811	0.04%	0.015%
19	5.226	542	545	546	rVB3	1429	1441	0.03%	0.012%
20	5.915	654	658	659	rBV2	1797	2144	0.04%	0.017%
21	5.946	659	663	669	rVB8	3266	7188	0.14%	0.058%
22	6.604	769	771	772	rVV2	1399	1456	0.03%	0.012%
23	6.616	772	773	776	rVV3	1929	1746	0.03%	0.014%
24	6.988	828	834	839	rBV8	2381	6703	0.13%	0.054%
25	7.079	839	849	859	rBV	67118	191229	3.83%	1.551%
26	7.397	895	901	902	rBV5	999	1568	0.03%	0.013%
27	7.451	908	910	913	rVV3	1561	1553	0.03%	0.013%
28	7.500	916	918	924	rVV6	1214	2358	0.05%	0.019%
29	7.646	933	942	955	rVB	145088	355342	7.12%	2.882%
30	8.152	1020	1025	1029	rBV5	1895	2839	0.06%	0.023%
31	8.280	1034	1046	1061	rBV2	229320	782039	15.67%	6.343%
32	8.701	1109	1115	1121	rVB6	3700	7638	0.15%	0.062%
33	8.841	1127	1138	1150	rBV	302448	603860	12.10%	4.898%
34	9.079	1174	1177	1178	rBV3	2652	3196	0.06%	0.026%
35	9.128	1184	1185	1190	rVB5	1999	1802	0.04%	0.015%
36	9.274	1200	1209	1217	rBV2	217153	458929	9.20%	3.723%

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

37	9.591	1257	1261	1268	rBV3	6836	13940	0.28%	0.113%
38	9.658	1268	1272	1279	rVV7	2887	7286	0.15%	0.059%
39	9.707	1279	1280	1285	rVV5	1669	2260	0.05%	0.018%
40	9.756	1285	1288	1291	rVB5	1278	1619	0.03%	0.013%
41	9.872	1305	1307	1310	rBV3	1315	1448	0.03%	0.012%
42	10.036	1325	1334	1341	rBV	87510	166212	3.33%	1.348%
43	10.122	1344	1348	1351	rBV5	2346	3981	0.08%	0.032%
44	10.213	1358	1363	1366	rBV5	1666	2959	0.06%	0.024%
45	10.323	1372	1381	1387	rBV	283483	497387	9.97%	4.034%
46	10.390	1387	1392	1396	rVB2	20186	34888	0.70%	0.283%
47	10.494	1406	1409	1416	rVB9	3048	5889	0.12%	0.048%
48	10.579	1416	1423	1429	rBV	62215	105660	2.12%	0.857%
49	10.701	1437	1443	1448	rVB3	4304	7952	0.16%	0.065%
50	10.859	1462	1469	1474	rBV	43018	75569	1.51%	0.613%
51	10.920	1474	1479	1491	rVB	259256	441101	8.84%	3.578%
52	11.073	1500	1504	1505	rBV4	2434	3264	0.07%	0.026%
53	11.493	1571	1573	1576	rBV3	1112	1608	0.03%	0.013%
54	11.627	1586	1595	1605	rBV	381164	657831	13.18%	5.336%
55	11.731	1605	1612	1619	rVB2	42461	72672	1.46%	0.589%
56	11.841	1624	1630	1638	rVB7	4255	9932	0.20%	0.081%
57	12.127	1673	1677	1679	rBV4	1393	2076	0.04%	0.017%
58	12.170	1679	1684	1687	rVV6	3632	6302	0.13%	0.051%
59	12.237	1690	1695	1703	rVB9	2295	5106	0.10%	0.041%
60	12.335	1706	1711	1716	rBV7	2137	4218	0.08%	0.034%
61	12.469	1726	1733	1739	rVV3	21380	40009	0.80%	0.325%
62	12.603	1748	1755	1762	rVV3	40415	73600	1.47%	0.597%
63	12.688	1762	1769	1780	rVV	253358	466978	9.36%	3.788%
64	12.804	1786	1788	1792	rVB3	2625	2664	0.05%	0.022%
65	12.871	1795	1799	1801	rBV5	1664	2367	0.05%	0.019%
66	12.932	1805	1809	1817	rBV6	8350	17291	0.35%	0.140%
67	13.024	1817	1824	1831	rBV2	56109	93425	1.87%	0.758%
68	13.158	1844	1846	1849	rVB4	2285	2293	0.05%	0.019%
69	13.213	1849	1855	1856	rBV	20329	28197	0.57%	0.229%
70	13.243	1856	1860	1866	rVB2	42116	65770	1.32%	0.533%
71	13.359	1873	1879	1881	rBV6	3711	5930	0.12%	0.048%
72	13.402	1881	1886	1892	rVV4	12974	23533	0.47%	0.191%
73	13.493	1892	1901	1906	rVV	173010	284520	5.70%	2.308%
74	13.554	1906	1911	1919	rVB	298016	479267	9.60%	3.887%
75	13.719	1933	1938	1942	rBV7	2430	5250	0.11%	0.043%
76	13.853	1953	1960	1972	rVB	196653	336089	6.74%	2.726%

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 Title : SFAM01.0

77	13.938	1972	1974	1977	rVV4	1018	1379	0.03%	0.011%
78	13.999	1980	1984	1988	rVV7	4552	8234	0.17%	0.067%
79	14.066	1990	1995	2004	rVB2	45785	77769	1.56%	0.631%
80	14.200	2012	2017	2019	rBV6	2803	3449	0.07%	0.028%
81	14.316	2033	2036	2041	rBV6	3674	5613	0.11%	0.046%
82	14.718	2099	2102	2107	rVB5	8291	11559	0.23%	0.094%
83	14.816	2116	2118	2123	rVB6	1868	2201	0.04%	0.018%
84	14.865	2123	2126	2130	rBV5	1487	2204	0.04%	0.018%
85	15.218	2178	2184	2185	rBV5	3153	5466	0.11%	0.044%
86	15.298	2189	2197	2204	rBV	3240127	4989900	100.00%	40.475%
87	15.413	2211	2216	2223	rVB	28788	49414	0.99%	0.401%
88	15.487	2223	2228	2235	rVV	12699	25537	0.51%	0.207%
89	15.547	2235	2238	2240	rVV3	2791	3430	0.07%	0.028%
90	15.590	2243	2245	2249	rVB5	1862	1820	0.04%	0.015%
91	15.688	2257	2261	2264	rBV6	2166	3475	0.07%	0.028%
92	15.761	2269	2273	2277	rBV6	1619	3384	0.07%	0.027%
93	15.852	2281	2288	2293	rBV9	1467	3617	0.07%	0.029%
94	16.029	2312	2317	2324	rVB10	2968	6830	0.14%	0.055%
95	16.084	2324	2326	2328	rBV3	1716	1558	0.03%	0.013%
96	16.175	2335	2341	2342	rBV6	1627	2022	0.04%	0.016%
97	16.212	2344	2347	2349	rVB4	1786	2023	0.04%	0.016%
98	16.431	2378	2383	2384	rBV5	2078	2881	0.06%	0.023%
99	16.553	2400	2403	2406	rBV4	1699	2485	0.05%	0.020%
100	16.688	2417	2425	2431	rVB4	4260	10603	0.21%	0.086%

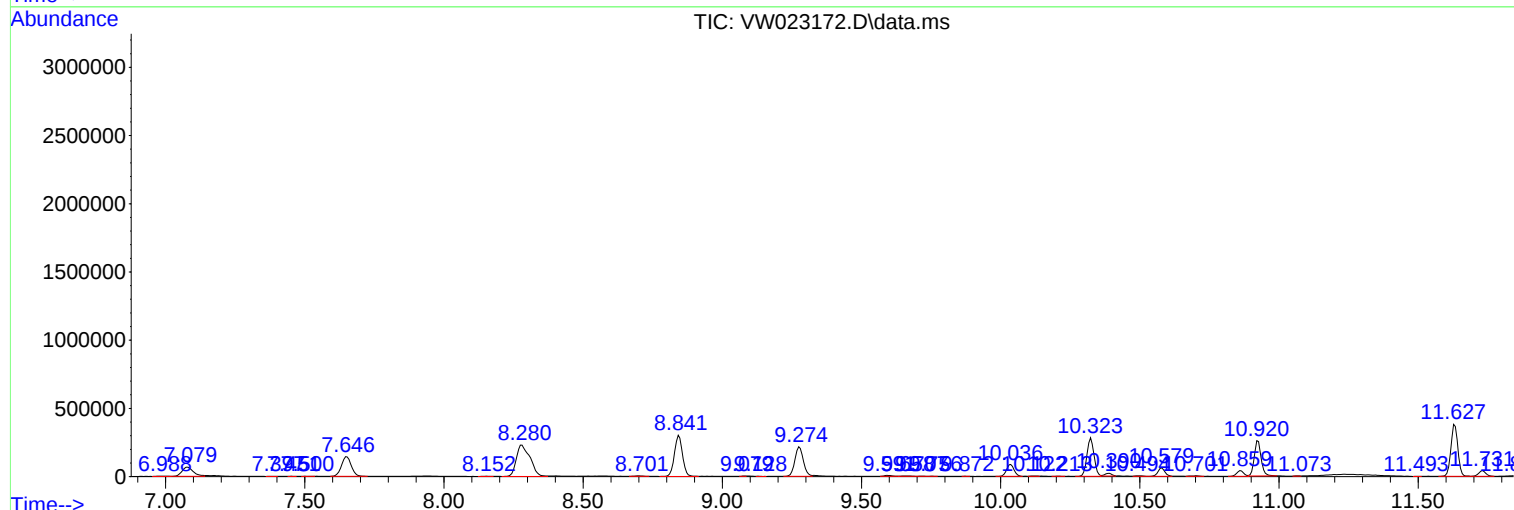
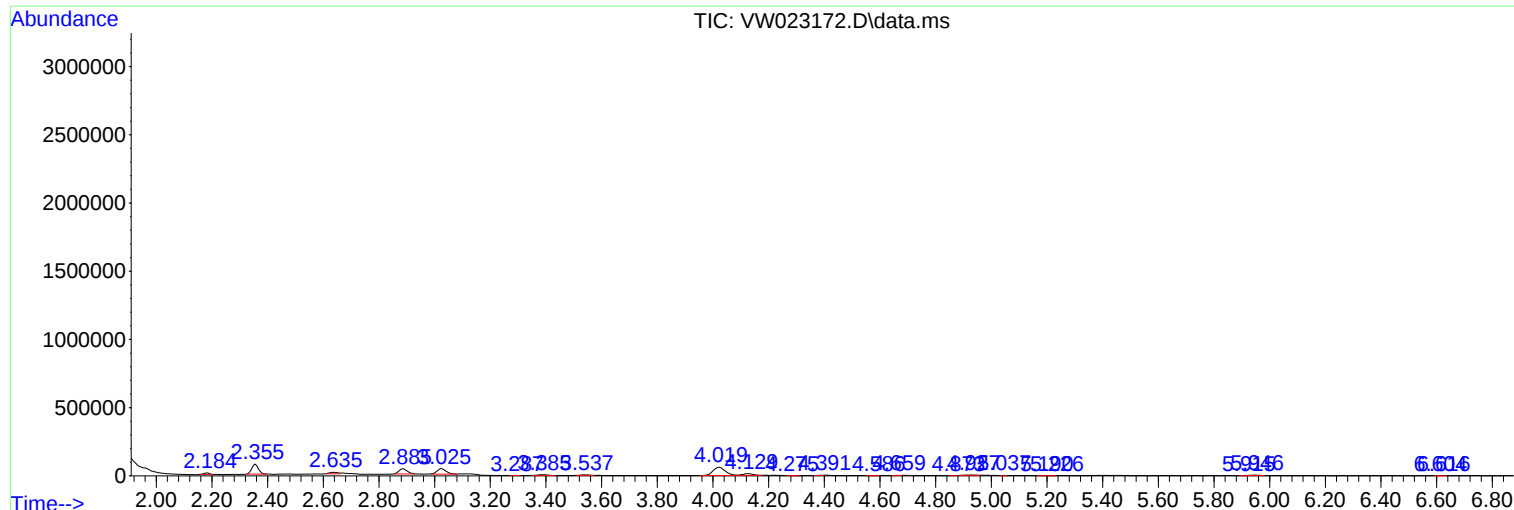
Sum of corrected areas: 12328444

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

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



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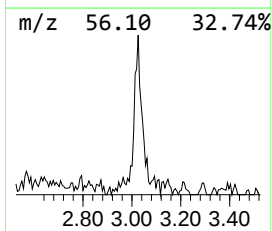
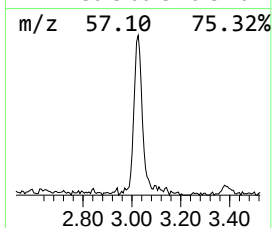
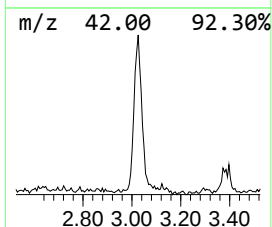
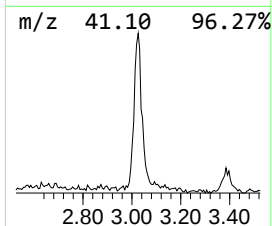
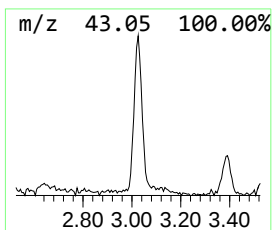
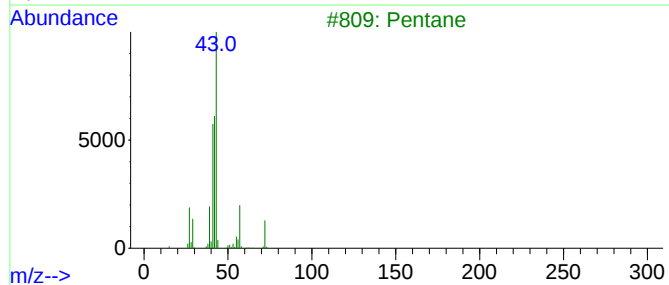
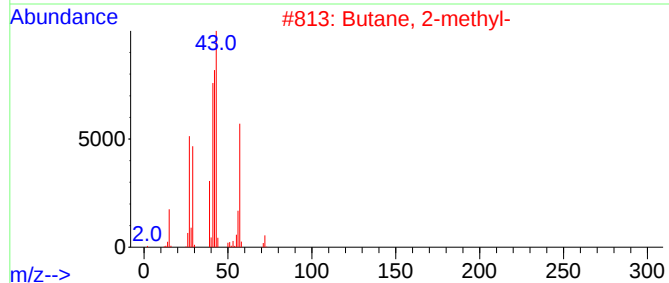
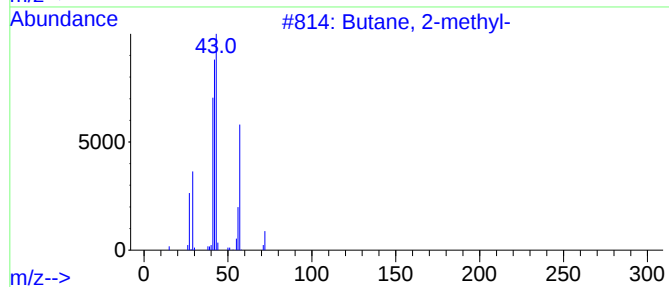
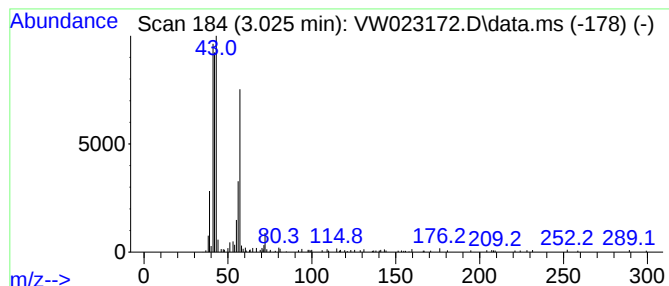
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.025	3.67 ug/L	88534	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-			72	C5H12	000078-78-4	83
2	Butane, 2-methyl-			72	C5H12	000078-78-4	80
3	Pentane			72	C5H12	000109-66-0	40
4	3-Buten-1-ol			72	C4H8O	000627-27-0	37
5	Propane, 1-chloro-2-methyl-			92	C4H9Cl	000513-36-0	33



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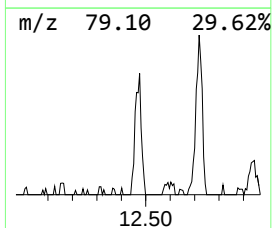
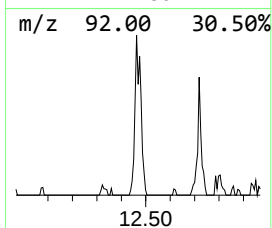
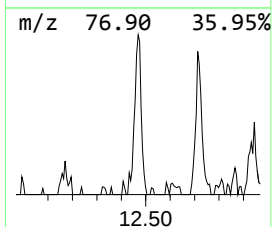
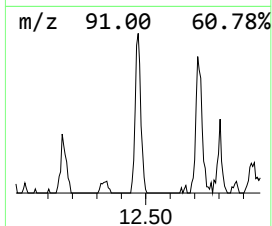
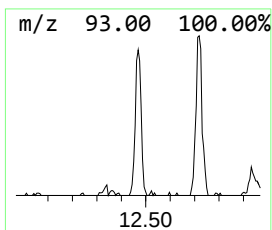
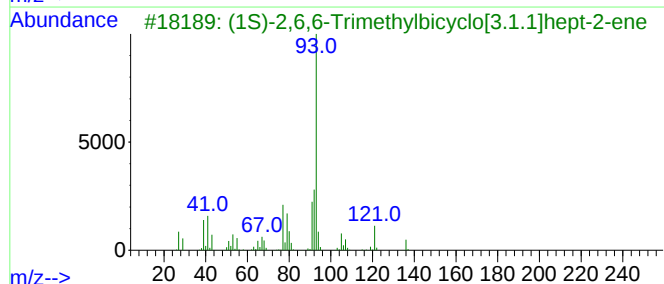
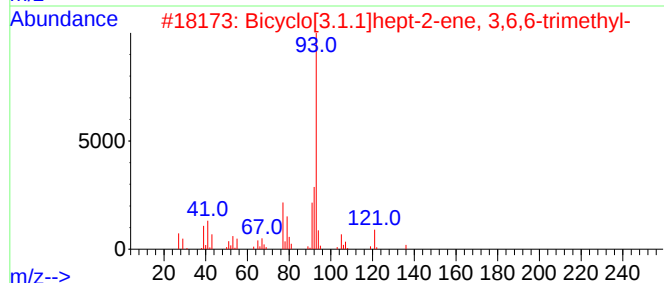
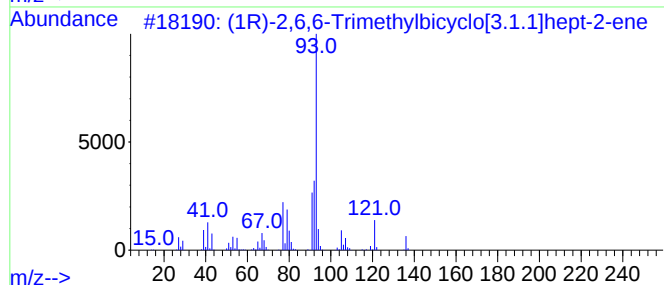
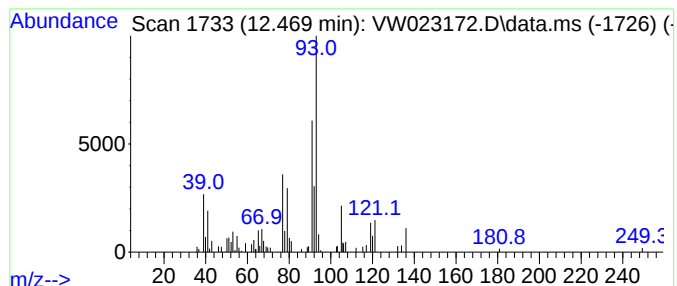
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.469	1.52 ug/L	40009	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	83
2			Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	004889-83-2	80
3			(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-26-4	80
4			.beta.-Ocimene	136	C10H16	013877-91-3	74
5			4-Carene, (1S,3R,6R)-(-)-	136	C10H16	005208-49-1	72



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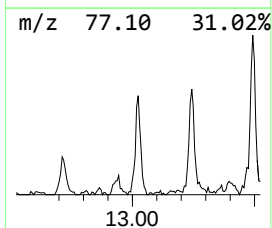
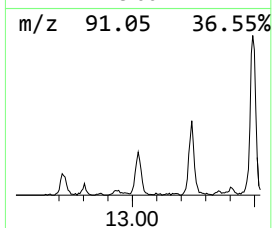
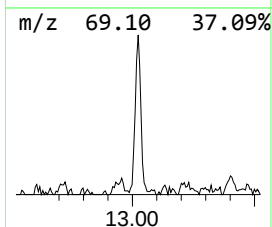
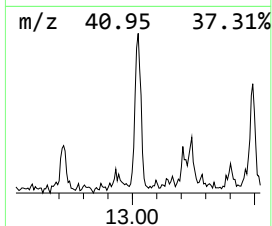
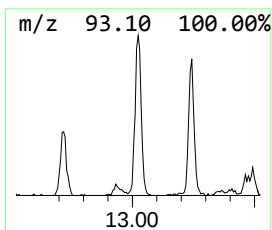
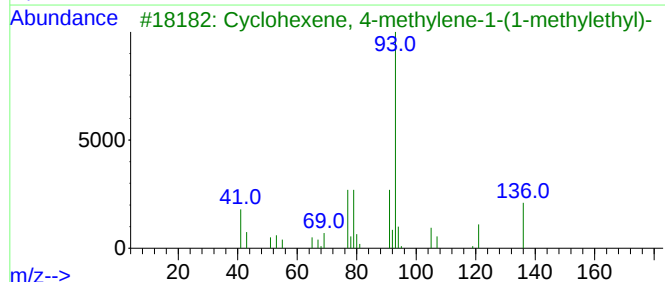
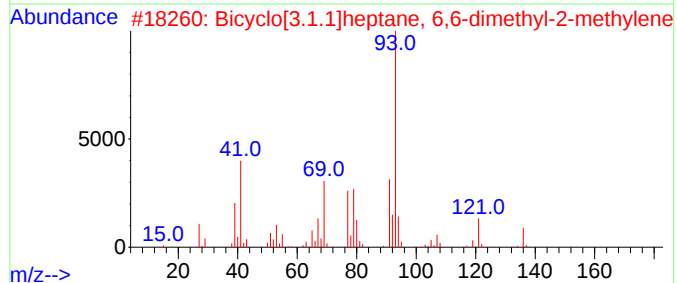
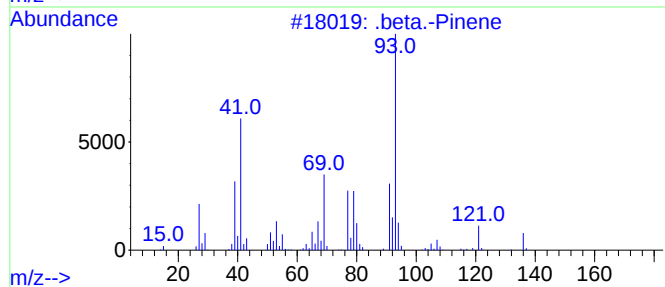
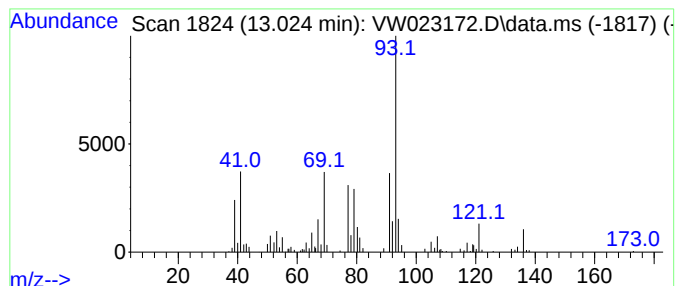
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 5 .beta.-Pinene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.024	4.87 ug/L	93425	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			.beta.-Pinene	136	C10H16	000127-91-3	95
2			Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	94
3			Cyclohexene, 4-methylene-1-(1-me...	136	C10H16	000099-84-3	91
4			Bicyclo[3.1.0]hexane, 4-methylen...	136	C10H16	003387-41-5	90
5			(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051922\
Data File : VW023172.D
Acq On : 19 May 2022 14:41
Operator : SY/VA
Sample : N2929-04
Misc : 7.73g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBTF8

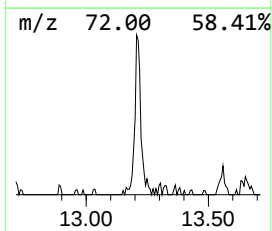
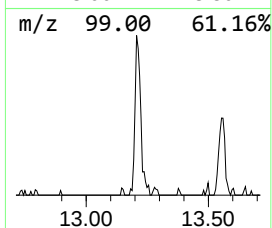
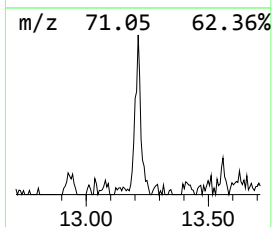
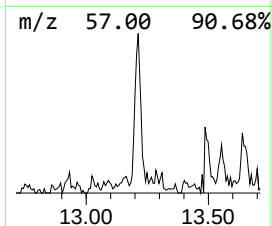
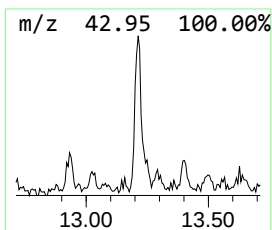
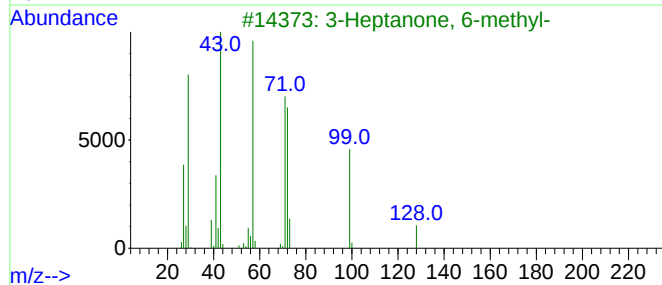
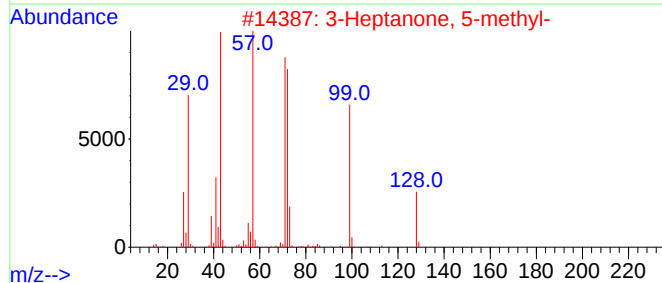
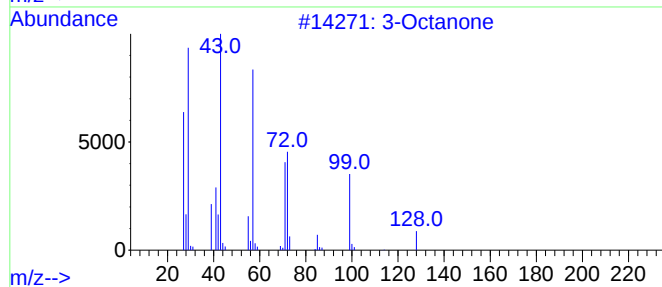
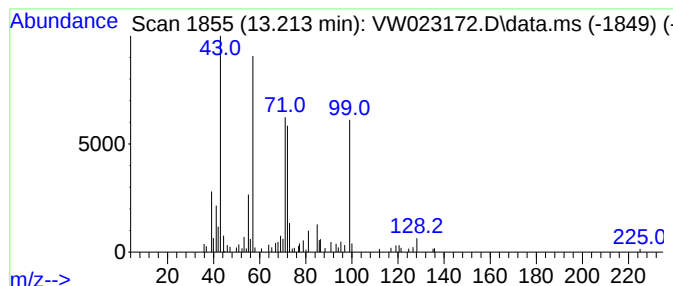
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Quant Title : SFAM01.0

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

Peak Number 6 3-Octanone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.213	1.47 ug/L	28197	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Octanone	128	C8H16O	000106-68-3	87
2			3-Heptanone, 5-methyl-	128	C8H16O	000541-85-5	53
3			3-Heptanone, 6-methyl-	128	C8H16O	000624-42-0	52
4			3-Heptanone, 5-methyl-	128	C8H16O	000541-85-5	50
5			3-Heptanone, 6-methyl-	128	C8H16O	000624-42-0	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051922\
Data File : VW023172.D
Acq On : 19 May 2022 14:41
Operator : SY/VA
Sample : N2929-04
Misc : 7.73g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBTF8

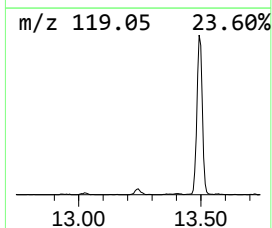
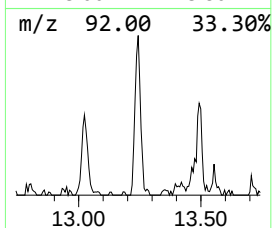
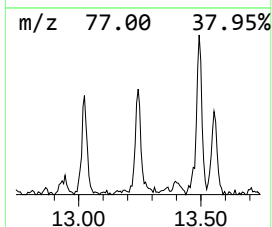
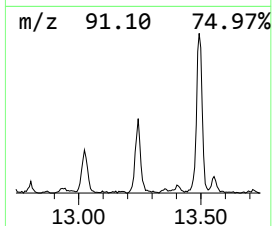
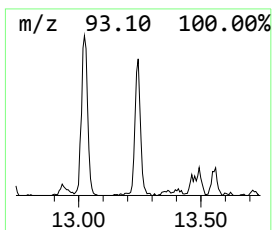
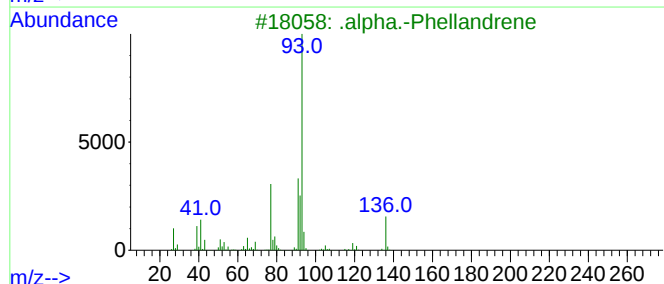
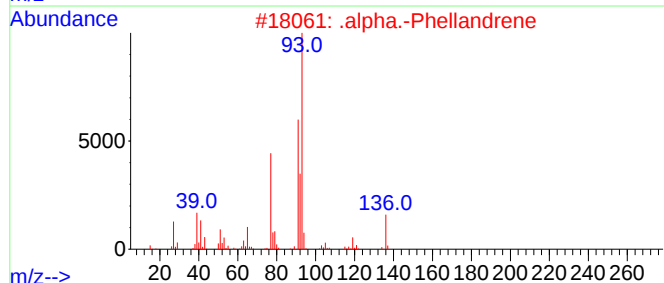
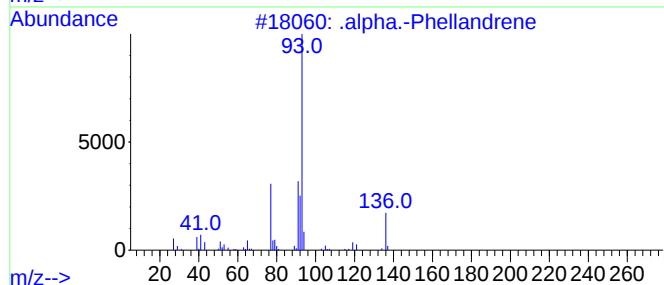
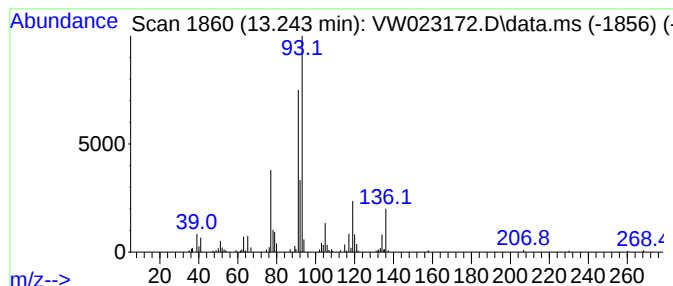
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Quant Title : SFAM01.0

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

Peak Number 7 .alpha.-Phellandrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.243	3.43 ug/L	65770	1,4-Dichlorobenzene-d4	13.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		.alpha.-Phellandrene	136	C10H16	000099-83-2	68
2		.alpha.-Phellandrene	136	C10H16	000099-83-2	64
3		.alpha.-Phellandrene	136	C10H16	000099-83-2	64
4		.alpha.-Phellandrene	136	C10H16	000099-83-2	58
5		Bicyclo[3.1.0]hex-2-ene, 2-methy...	136	C10H16	002867-05-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051922\
Data File : VW023172.D
Acq On : 19 May 2022 14:41
Operator : SY/VA
Sample : N2929-04
Misc : 7.73g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBTF8

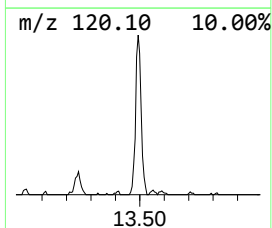
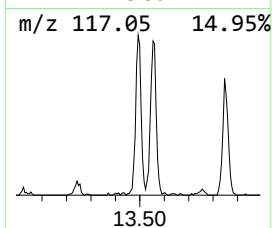
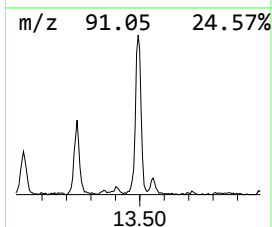
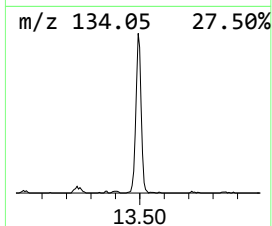
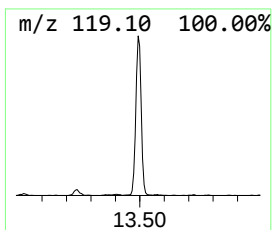
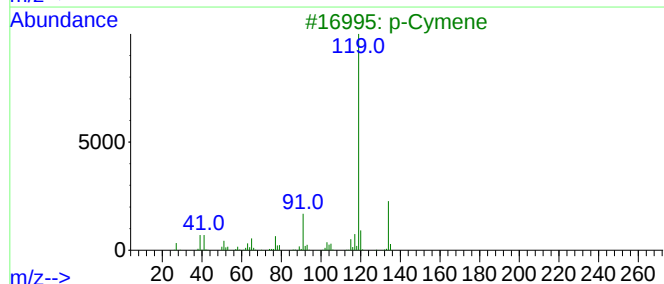
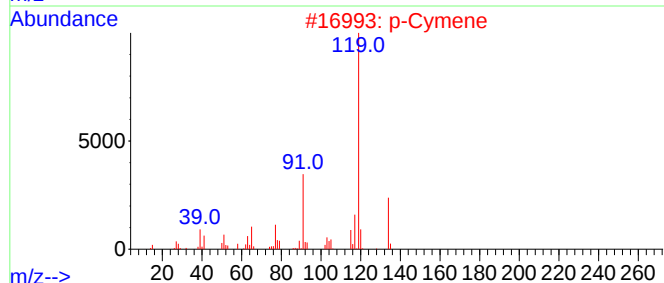
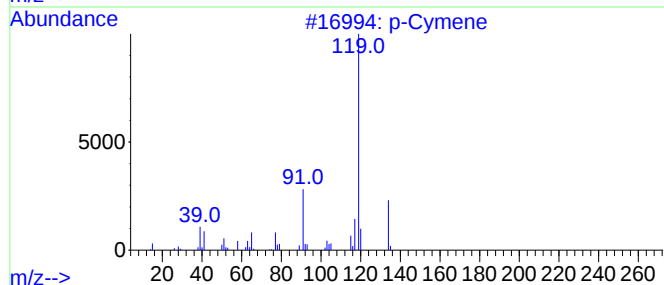
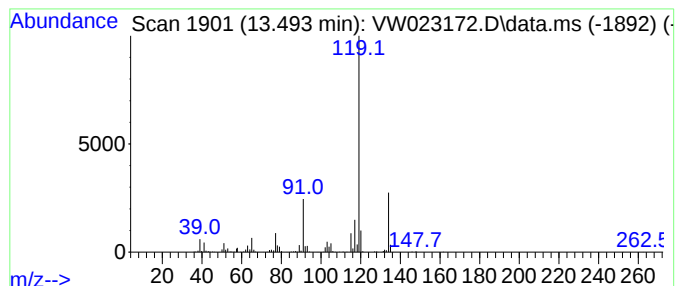
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Quant Title : SFAM01.0

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

Peak Number 8 p-Cymene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.493	14.84 ug/L	284520	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	p-Cymene			134	C10H14	000099-87-6	95
3	p-Cymene			134	C10H14	000099-87-6	94
4	Benzene, 1-methyl-3-(1-methyleth...			134	C10H14	000535-77-3	94
5	Benzene, 1-methyl-3-(1-methyleth...			134	C10H14	000535-77-3	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051922\
Data File : VW023172.D
Acq On : 19 May 2022 14:41
Operator : SY/VA
Sample : N2929-04
Misc : 7.73g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBTF8

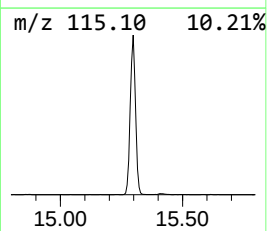
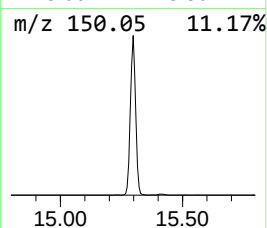
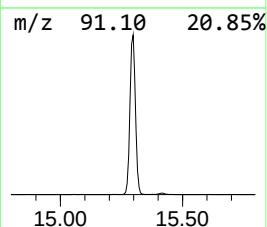
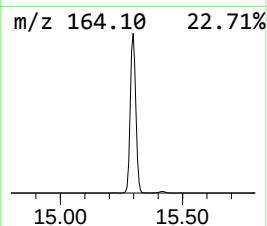
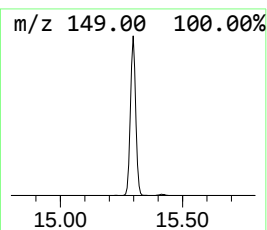
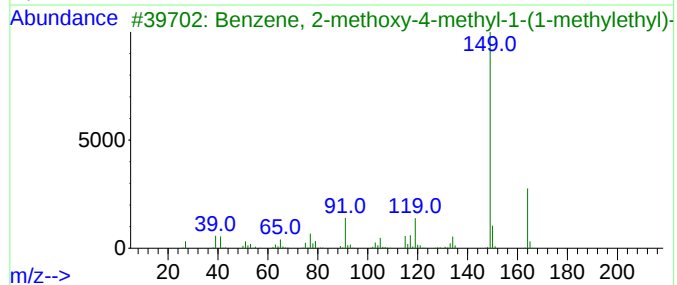
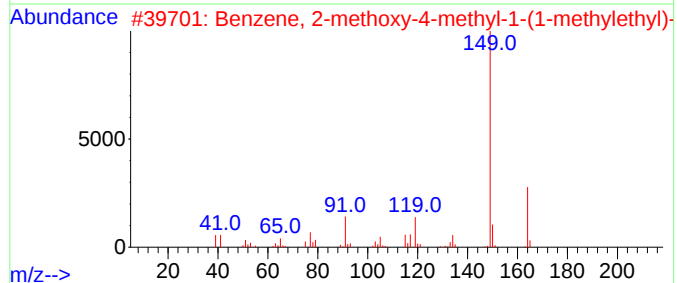
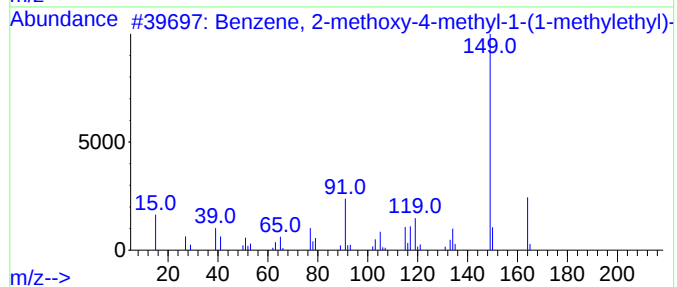
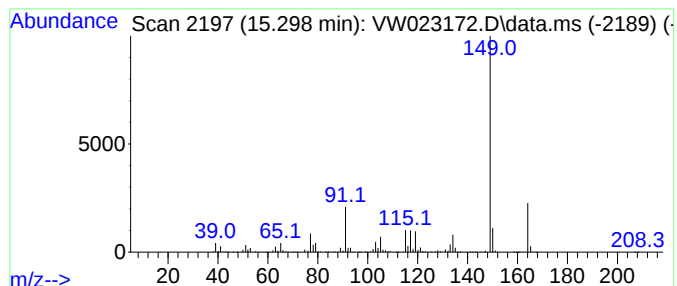
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Quant Title : SFAM01.0

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

Peak Number 10 Benzene, 2-methoxy-4-methyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.297	260.29 ug/L	4989900	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-methoxy-4-methyl-1-(1...	164	C11H16O	001076-56-8	93
2			Benzene, 2-methoxy-4-methyl-1-(1...	164	C11H16O	001076-56-8	90
3			Benzene, 2-methoxy-4-methyl-1-(1...	164	C11H16O	001076-56-8	90
4			Benzene, 2-methoxy-1-methyl-4-(1...	164	C11H16O	006379-73-3	90
5			Benzene, 1-methoxy-4-methyl-2-(1...	164	C11H16O	031574-44-4	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051922\
Data File : VW023172.D
Acq On : 19 May 2022 14:41
Operator : SY/VA
Sample : N2929-04
Misc : 7.73g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBTF8

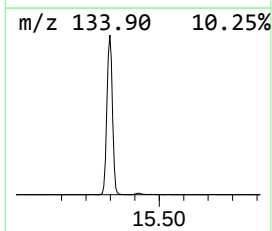
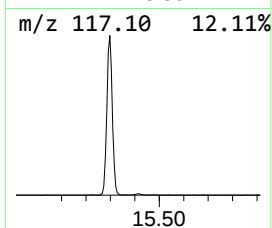
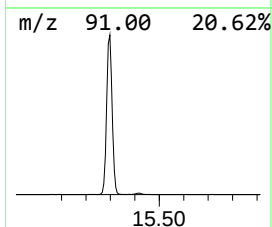
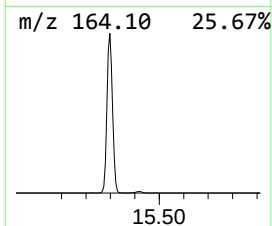
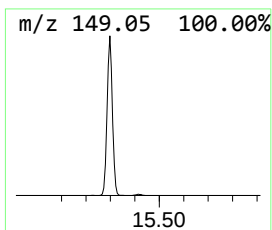
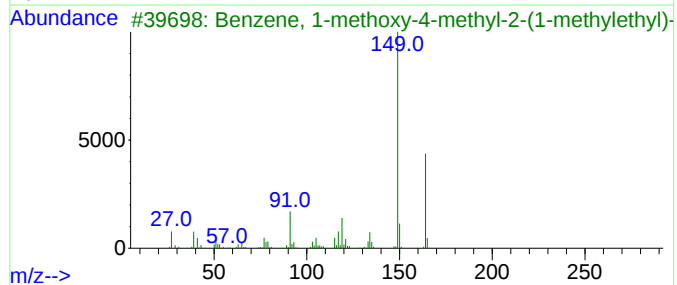
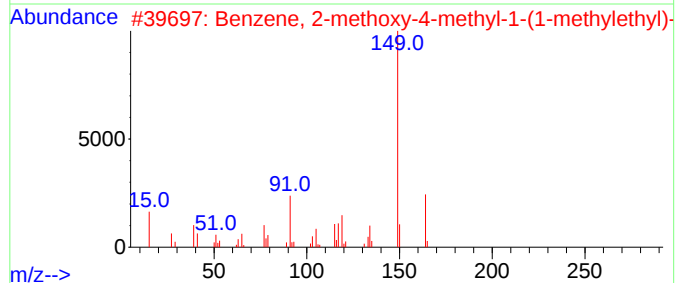
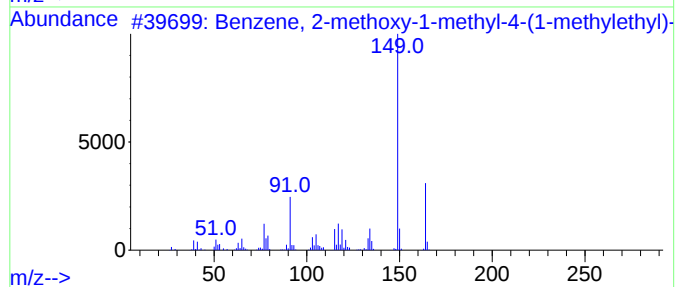
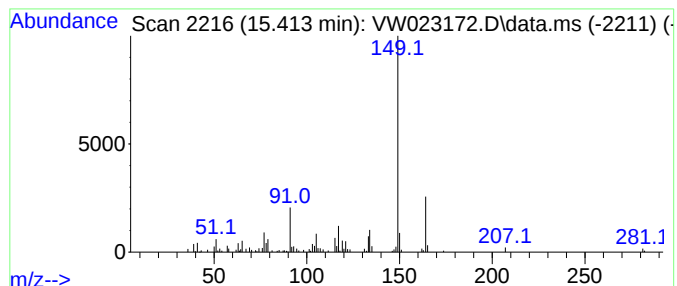
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Quant Title : SFAM01.0

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

Peak Number 11 Benzene, 2-methoxy-1-methyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.413	2.58 ug/L	49414	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-methoxy-1-methyl-4-(1...	164	C11H16O	006379-73-3	92
2			Benzene, 2-methoxy-4-methyl-1-(1...	164	C11H16O	001076-56-8	87
3			Benzene, 1-methoxy-4-methyl-2-(1...	164	C11H16O	031574-44-4	87
4			Benzene, 1-methoxy-4-methyl-2-(1...	164	C11H16O	031574-44-4	83
5			4-tert-Butyl-1,2-diaminobenzene	164	C10H16N2	068176-57-8	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051922\
Data File : VW023172.D
Acq On : 19 May 2022 14:41
Operator : SY/VA
Sample : N2929-04
Misc : 7.73g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBTF8

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

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

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					#	RT	Resp	Conc
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(1R)-2,6,6-Trim...	12.469	1.5	ug/L	40009	2	11.628	657831	25.0
.beta.-Pinene	13.024	4.9	ug/L	93425	3	13.560	479267	25.0
3-Octanone	13.213	1.5	ug/L	28197	3	13.560	479267	25.0
.alpha.-Phellan...	13.243	3.4	ug/L	65770	3	13.560	479267	25.0
p-Cymene	13.493	14.8	ug/L	284520	3	13.560	479267	25.0
Benzene, 2-meth...	15.297	260.3	ug/L	4989900	3	13.560	479267	25.0
Benzene, 2-meth...	15.413	2.6	ug/L	49414	3	13.560	479267	25.0