

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101821\
 Data File : VW020555.D
 Acq On : 18 Oct 2021 12:06
 Operator : SY/VA
 Sample : M4210-03
 Misc : 5.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JDGC3

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\SFAMWLM100821SMA.M
 Title : SFAM01.0

Signal : TIC: VW020555.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	67	72	80	rVB	69474	114205	9.32%	1.089%
2	2.879	152	160	169	rBV	39160	81053	6.62%	0.773%
3	3.373	237	241	245	rVB3	363	683	0.06%	0.007%
4	3.544	261	269	284	rBV2	5280	19237	1.57%	0.183%
5	3.666	288	289	293	rVV2	339	388	0.03%	0.004%
6	3.727	293	299	303	rVV4	757	1607	0.13%	0.015%
7	4.013	334	346	357	rVV	93793	276946	22.60%	2.641%
8	4.123	357	364	379	rVV	32044	90755	7.41%	0.865%
9	4.245	381	384	395	rVB4	1220	3025	0.25%	0.029%
10	4.379	398	406	420	rVB2	2753	8818	0.72%	0.084%
11	4.623	439	446	449	rBV3	283	647	0.05%	0.006%
12	4.678	450	455	457	rBV5	323	474	0.04%	0.005%
13	4.916	483	494	507	rVB2	8892	29095	2.37%	0.277%
14	5.123	518	528	530	rBV4	714	1926	0.16%	0.018%
15	5.172	534	536	537	rVB	388	205	0.02%	0.002%
16	5.501	586	590	592	rBV	192	179	0.01%	0.002%
17	5.940	654	662	668	rBV5	825	1987	0.16%	0.019%
18	6.013	670	674	677	rVB	118	180	0.01%	0.002%
19	6.403	732	738	752	rVV4	3067	9460	0.77%	0.090%
20	6.610	769	772	774	rBV2	129	192	0.02%	0.002%
21	6.982	831	833	834	rBV	481	349	0.03%	0.003%
22	7.086	840	850	856	rBV	27573	76459	6.24%	0.729%
23	7.171	856	864	881	rVB	50686	144869	11.82%	1.382%
24	7.537	912	924	932	rBV6	3086	11020	0.90%	0.105%
25	7.647	932	942	956	rVB	152161	374819	30.59%	3.574%
26	7.945	988	991	995	rVB2	173	226	0.02%	0.002%
27	8.275	1033	1045	1060	rBV2	301301	890192	72.65%	8.489%
28	8.708	1109	1116	1124	rBV2	1764	4067	0.33%	0.039%
29	8.842	1129	1138	1146	rBV	289392	560893	45.78%	5.349%
30	8.909	1146	1149	1160	rVB2	6299	12051	0.98%	0.115%
31	9.031	1162	1169	1176	rBV2	9306	21045	1.72%	0.201%
32	9.274	1201	1209	1218	rBV	216333	436320	35.61%	4.161%
33	9.439	1230	1236	1240	rBV	1024	1981	0.16%	0.019%
34	9.531	1247	1251	1252	rBV	209	224	0.02%	0.002%
35	9.646	1257	1270	1279	rVV2	15375	34326	2.80%	0.327%
36	9.762	1286	1289	1295	rVB4	385	615	0.05%	0.006%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Title : SFAM01.0

37	9.890	1308	1310	1315	rVB3	377	440	0.04%	0.004%
38	9.951	1315	1320	1321	rBV2	168	218	0.02%	0.002%
39	10.037	1326	1334	1343	rBV	102410	179112	14.62%	1.708%
40	10.128	1343	1349	1355	rVV3	3633	6911	0.56%	0.066%
41	10.207	1355	1362	1368	rVV3	4161	8878	0.72%	0.085%
42	10.323	1370	1381	1387	rVV	373290	650197	53.07%	6.200%
43	10.390	1387	1392	1403	rVV	168030	297466	24.28%	2.837%
44	10.524	1404	1414	1418	rVV5	5788	15294	1.25%	0.146%
45	10.579	1418	1423	1432	rVB	64857	110448	9.01%	1.053%
46	10.707	1436	1444	1447	rVV3	4570	9371	0.76%	0.089%
47	10.738	1447	1449	1459	rVB3	3294	5658	0.46%	0.054%
48	10.853	1459	1468	1473	rBV5	4104	9401	0.77%	0.090%
49	10.927	1473	1480	1496	rBV2	104114	194104	15.84%	1.851%
50	11.067	1497	1503	1511	rVB4	5900	11087	0.90%	0.106%
51	11.195	1516	1524	1532	rVB5	2787	6618	0.54%	0.063%
52	11.286	1537	1539	1542	rVB2	197	181	0.01%	0.002%
53	11.341	1542	1548	1555	rBV3	699	1930	0.16%	0.018%
54	11.408	1555	1559	1565	rVB6	769	1488	0.12%	0.014%
55	11.475	1568	1570	1571	rBV	246	197	0.02%	0.002%
56	11.518	1572	1577	1578	rBV3	522	670	0.05%	0.006%
57	11.573	1578	1586	1589	rBV6	1405	3077	0.25%	0.029%
58	11.634	1589	1596	1604	rVB	336932	566234	46.21%	5.400%
59	11.731	1604	1612	1620	rBV	65133	106737	8.71%	1.018%
60	11.835	1620	1629	1640	rVB	37920	76774	6.27%	0.732%
61	11.987	1650	1654	1655	rBV3	1438	1860	0.15%	0.018%
62	12.018	1655	1659	1665	rVB2	5527	8715	0.71%	0.083%
63	12.085	1665	1670	1676	rBV2	6648	15804	1.29%	0.151%
64	12.176	1677	1685	1690	rVV3	38014	83228	6.79%	0.794%
65	12.237	1690	1695	1701	rVB	41644	66353	5.42%	0.633%
66	12.469	1727	1733	1737	rBV2	38424	66546	5.43%	0.635%
67	12.506	1737	1739	1747	rVB2	6924	10697	0.87%	0.102%
68	12.609	1751	1756	1760	rBV3	6616	10133	0.83%	0.097%
69	12.695	1760	1770	1780	rBV	118088	239204	19.52%	2.281%
70	12.865	1793	1798	1800	rBV	10311	17038	1.39%	0.162%
71	12.932	1805	1809	1811	rBV3	17720	25656	2.09%	0.245%
72	13.030	1820	1825	1831	rVB3	29631	53285	4.35%	0.508%
73	13.127	1834	1841	1846	rBV4	35664	75580	6.17%	0.721%
74	13.274	1857	1865	1876	rVB3	112007	223876	18.27%	2.135%
75	13.396	1878	1885	1888	rBV5	15139	29569	2.41%	0.282%
76	13.493	1888	1901	1906	rVV	394899	813753	66.42%	7.760%

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77	13.573	1906	1914	1921	rVV2	546463	1225254	100.00%	11.684%
78	13.646	1922	1926	1933	rVB	73679	115601	9.43%	1.102%
79	13.853	1954	1960	1968	rBV	193779	325115	26.53%	3.100%
80	14.030	1983	1989	1993	rBV3	34429	70089	5.72%	0.668%
81	14.146	2004	2008	2009	rBV	5589	6370	0.52%	0.061%
82	14.176	2010	2013	2016	rVV	11248	15492	1.26%	0.148%
83	14.219	2016	2020	2025	rVB	26780	39325	3.21%	0.375%
84	14.335	2036	2039	2045	rVB	14758	22040	1.80%	0.210%
85	14.432	2050	2055	2063	rVB	38901	68875	5.62%	0.657%
86	14.780	2107	2112	2117	rBV2	23894	41003	3.35%	0.391%
87	14.853	2117	2124	2133	rBV	631746	998116	81.46%	9.518%
88	14.950	2135	2140	2145	rVB	54044	86196	7.03%	0.822%
89	15.005	2145	2149	2154	rBV4	13633	24587	2.01%	0.234%
90	15.066	2154	2159	2163	rBV2	74028	129433	10.56%	1.234%
91	15.371	2204	2209	2215	rVV6	3564	8758	0.71%	0.084%
92	15.432	2215	2219	2221	rVV2	4341	6828	0.56%	0.065%
93	15.469	2222	2225	2234	rVB4	10173	24332	1.99%	0.232%
94	15.633	2249	2252	2256	rBV6	1613	2801	0.23%	0.027%
95	15.718	2257	2266	2272	rVB5	13881	34740	2.84%	0.331%
96	15.956	2298	2305	2311	rBV5	4295	9033	0.74%	0.086%
97	16.115	2323	2331	2337	rBV5	5886	14284	1.17%	0.136%
98	16.316	2362	2364	2367	rVB2	489	314	0.03%	0.003%
99	16.426	2380	2382	2384	rBV3	819	934	0.08%	0.009%
100	16.639	2412	2417	2422	rBV6	1178	2461	0.20%	0.023%

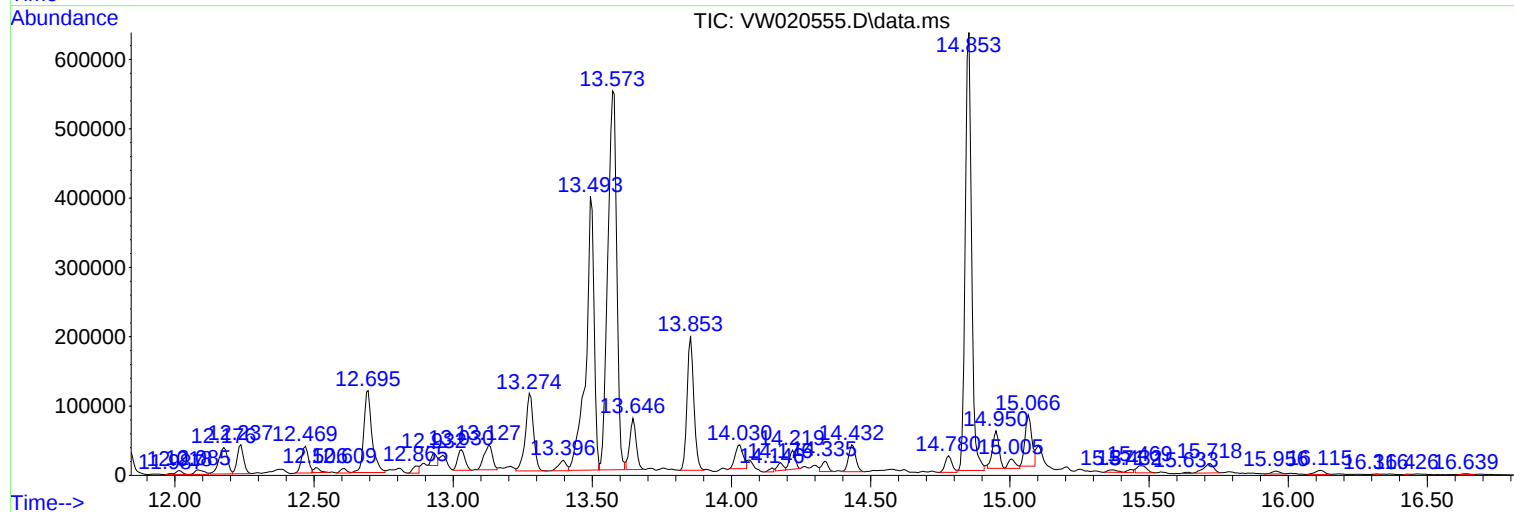
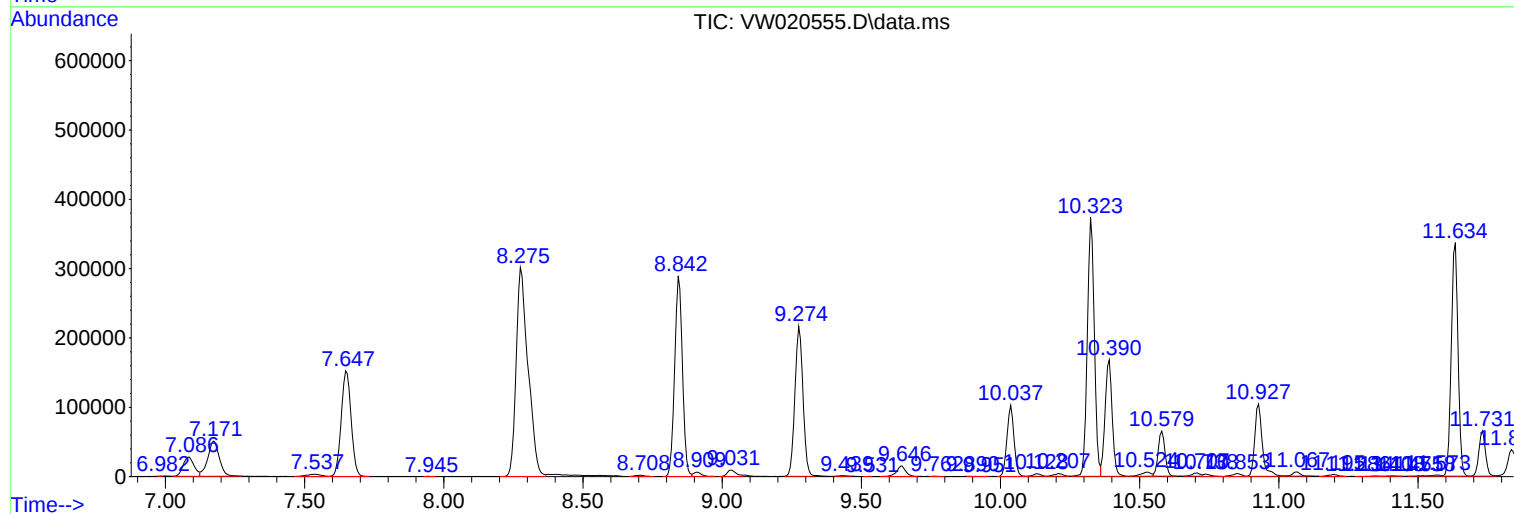
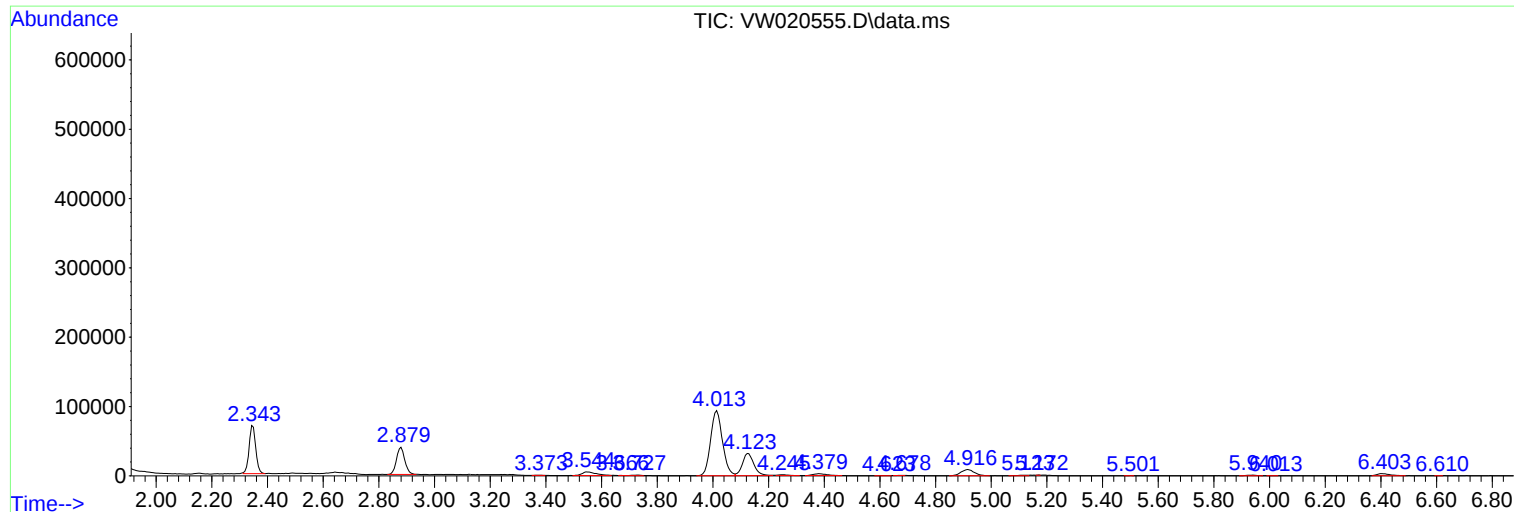
Sum of corrected areas: 10486287

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0

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



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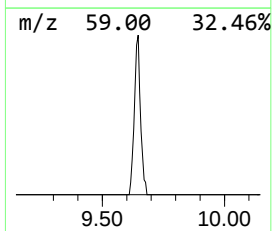
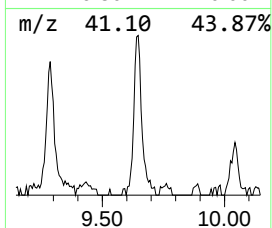
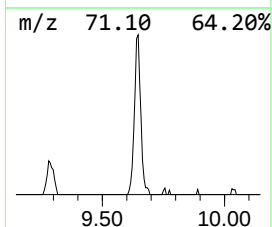
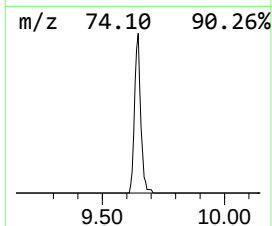
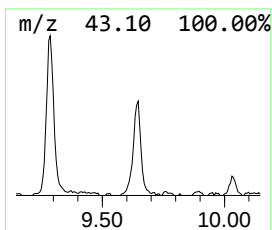
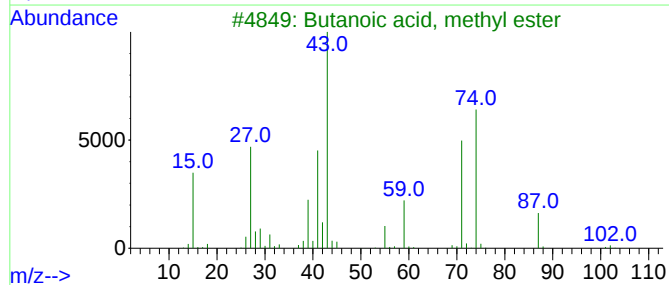
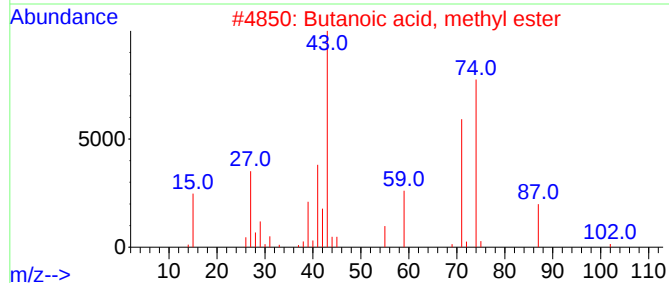
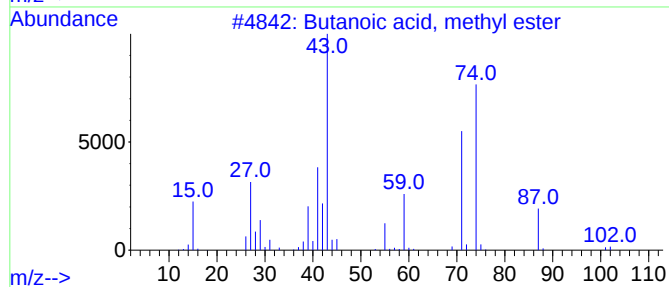
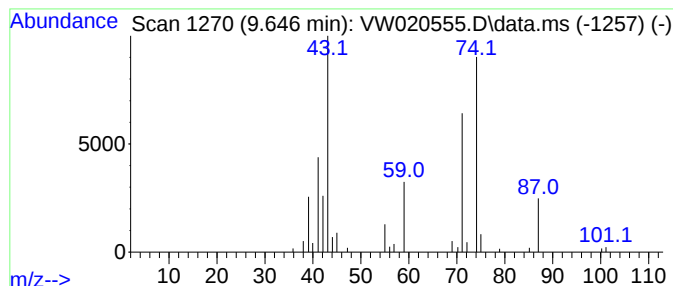
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 Butanoic acid, methyl ester Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.646	1.53 ug/L	34326	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, methyl ester	102	C5H10O2	000623-42-7	83
2			Butanoic acid, methyl ester	102	C5H10O2	000623-42-7	83
3			Butanoic acid, methyl ester	102	C5H10O2	000623-42-7	78
4			Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	17
5			3-Methylbutan-2-yl propyl carbonate	174	C9H18O3	1000372-83-4	17



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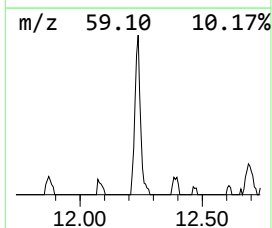
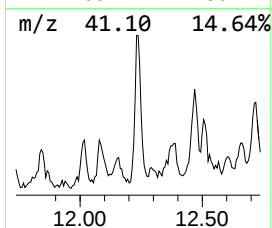
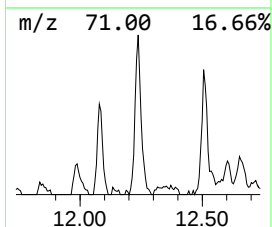
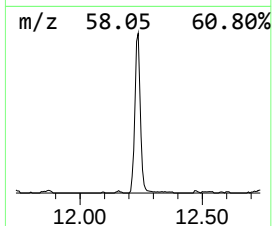
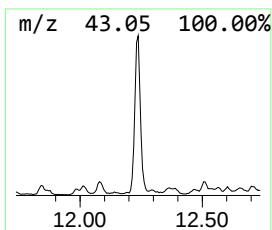
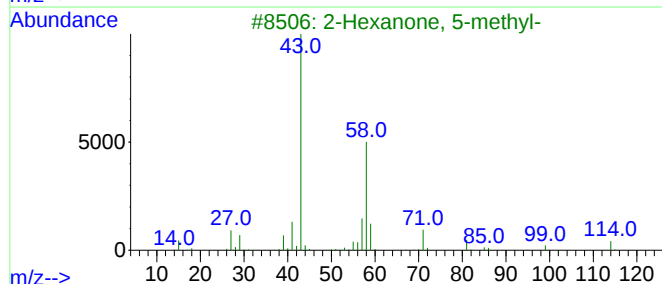
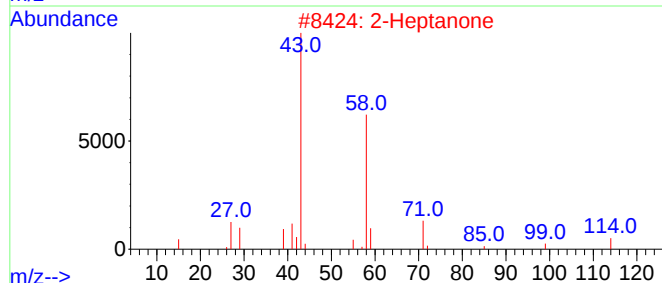
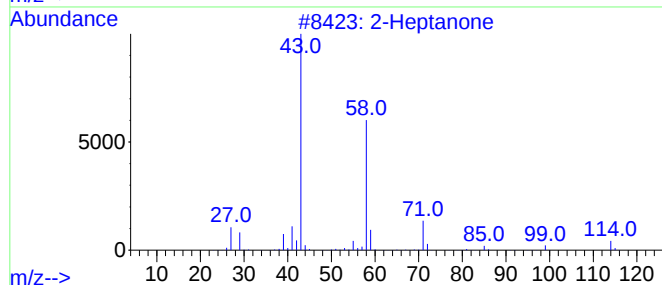
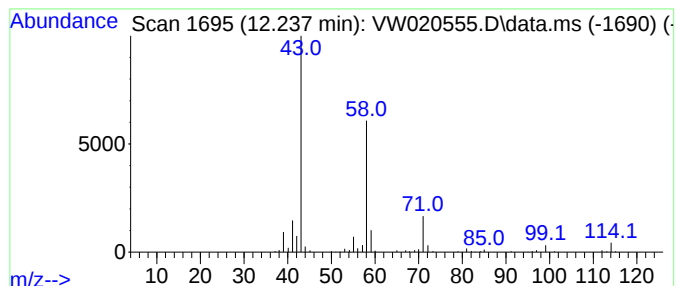
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 2-Heptanone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.237	2.93 ug/L	66353	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone			114	C7H14O	000110-43-0	91
2	2-Heptanone			114	C7H14O	000110-43-0	91
3	2-Hexanone, 5-methyl-			114	C7H14O	000110-12-3	86
4	2-Heptanone			114	C7H14O	000110-43-0	83
5	2-Hexanone, 5-methyl-			114	C7H14O	000110-12-3	78



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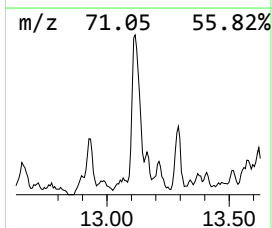
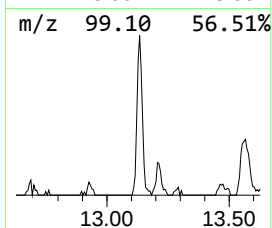
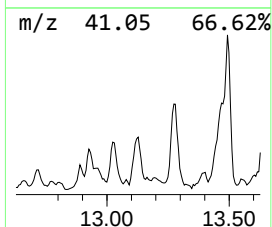
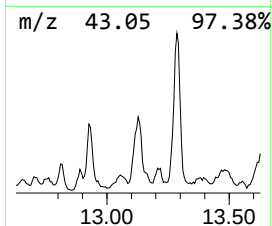
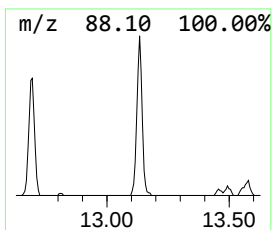
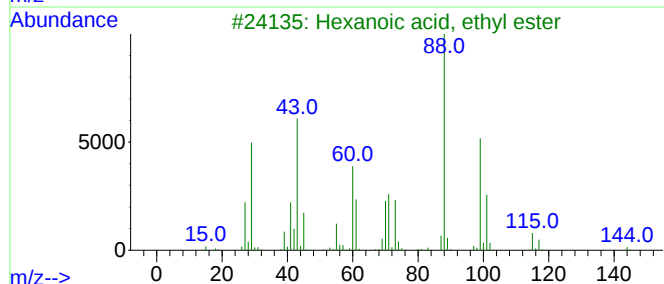
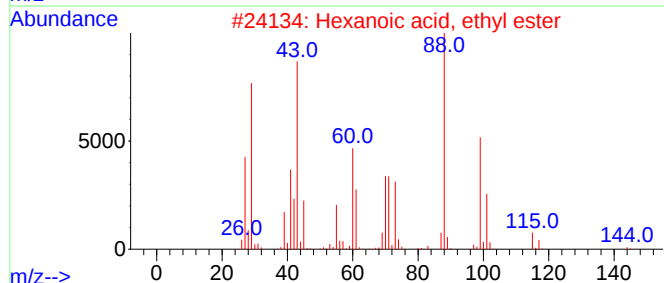
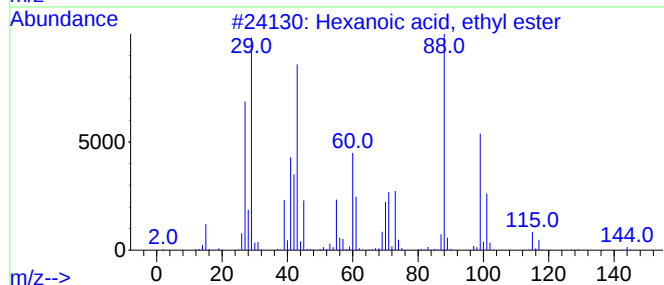
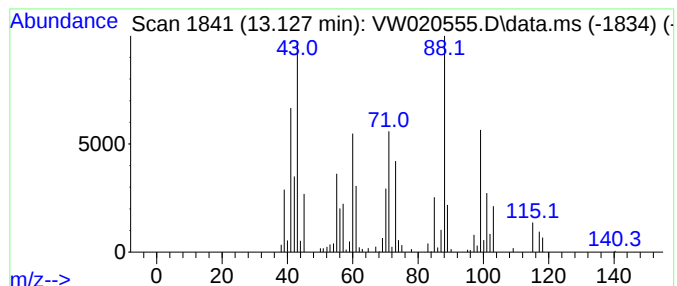
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Quant Title : SFAM01.0

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

Peak Number 5 Hexanoic acid, ethyl ester Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.128	1.54 ug/L	75580	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, ethyl ester	144	C8H16O2	000123-66-0	64
2			Hexanoic acid, ethyl ester	144	C8H16O2	000123-66-0	59
3			Hexanoic acid, ethyl ester	144	C8H16O2	000123-66-0	59
4			Hexanoic acid, ethyl ester	144	C8H16O2	000123-66-0	53
5			Hexanoic acid, ethyl ester	144	C8H16O2	000123-66-0	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101821\
Data File : VW020555.D
Acq On : 18 Oct 2021 12:06
Operator : SY/VA
Sample : M4210-03
Misc : 5.16g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JDGC3

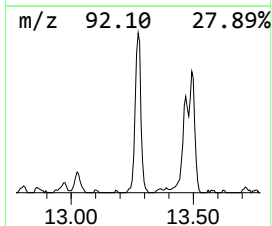
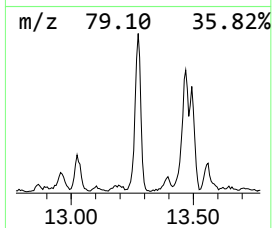
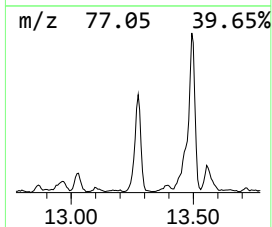
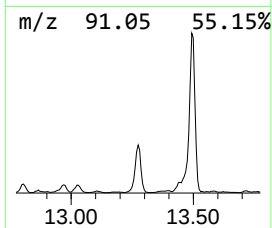
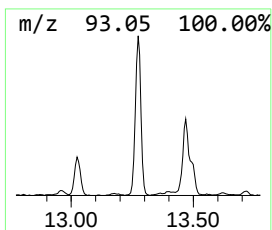
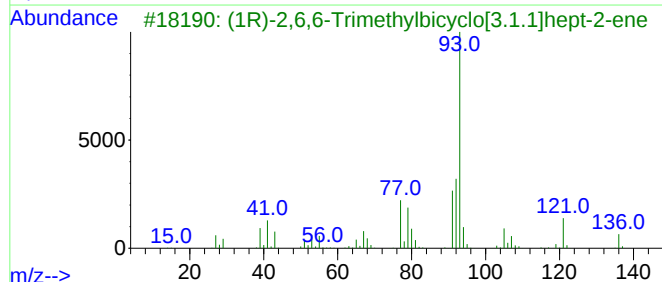
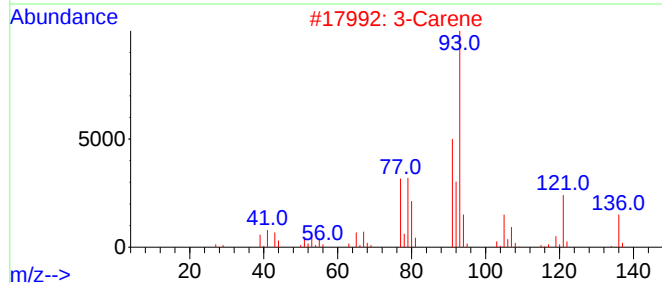
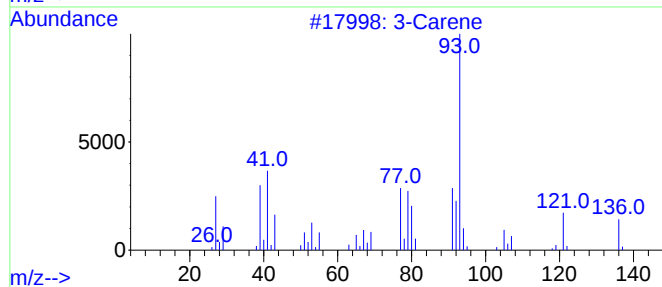
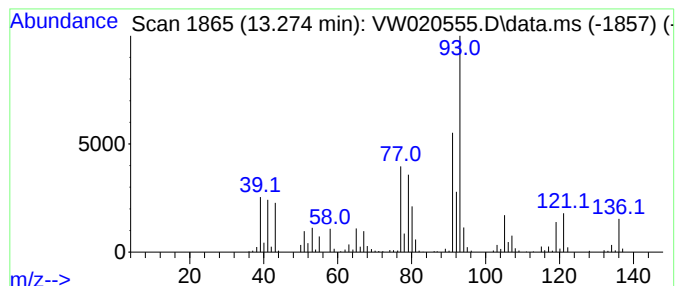
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Quant Title : SFAM01.0

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

Peak Number 6 3-Carene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.274	4.57 ug/L	223876	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Carene			136	C10H16	013466-78-9	95
2	3-Carene			136	C10H16	013466-78-9	93
3	(1R)-2,6,6-Trimethylbicyclo[3.1....			136	C10H16	007785-70-8	90
4	Cyclopropane, 1,1-dimethyl-2-(3-...			136	C10H16	068998-21-0	90
5	(1S)-2,6,6-Trimethylbicyclo[3.1....			136	C10H16	007785-26-4	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101821\
Data File : VW020555.D
Acq On : 18 Oct 2021 12:06
Operator : SY/VA
Sample : M4210-03
Misc : 5.16g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JDGC3

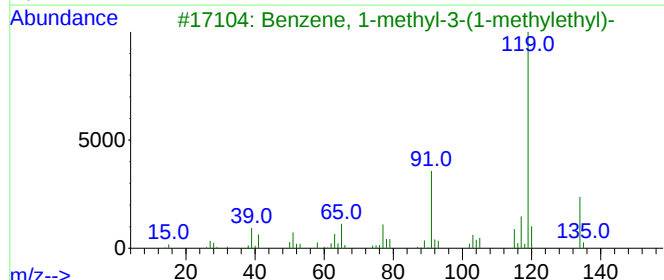
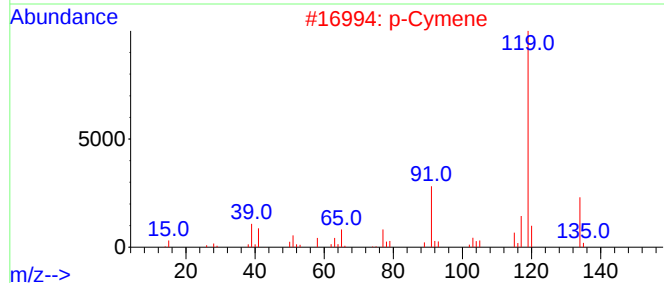
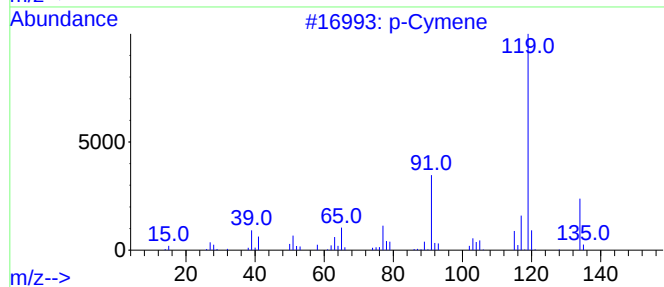
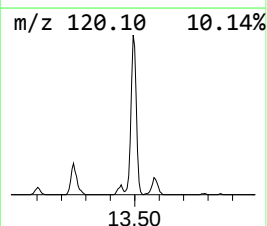
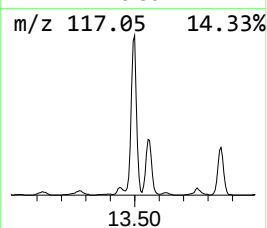
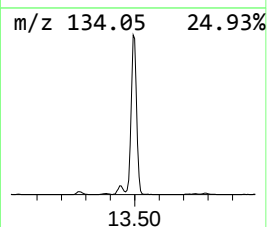
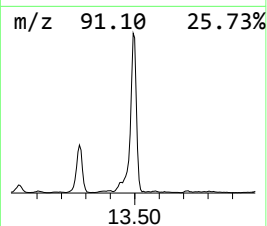
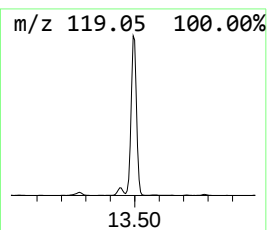
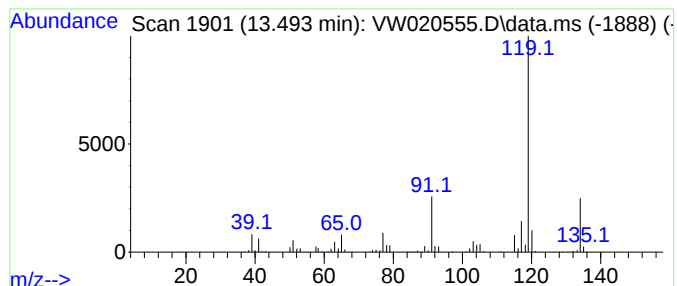
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Quant Title : SFAM01.0

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

Peak Number 7 p-Cymene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.493	16.60 ug/L	813753	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cymene			134	C10H14	000099-87-6	97
2	p-Cymene			134	C10H14	000099-87-6	95
3	Benzene, 1-methyl-3-(1-methylethyl)-			134	C10H14	000535-77-3	95
4	o-Cymene			134	C10H14	000527-84-4	95
5	p-Cymene			134	C10H14	000099-87-6	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101821\
Data File : VW020555.D
Acq On : 18 Oct 2021 12:06
Operator : SY/VA
Sample : M4210-03
Misc : 5.16g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JDGC3

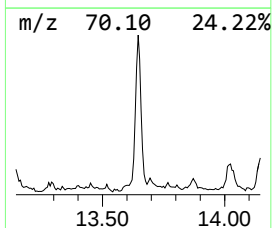
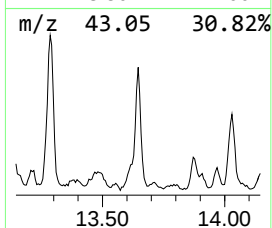
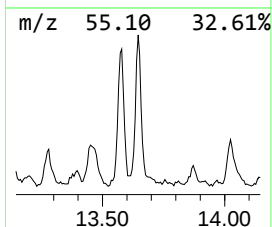
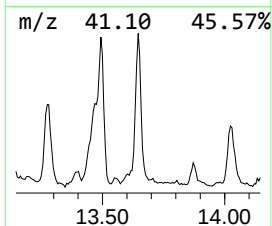
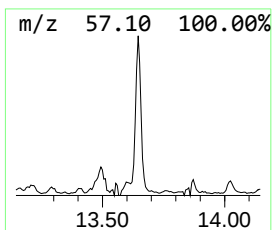
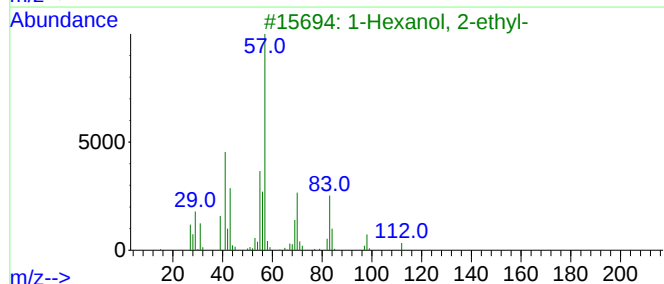
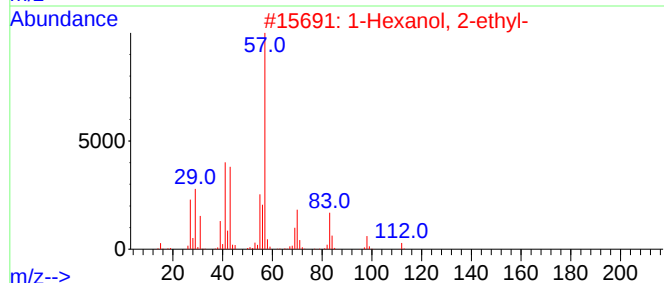
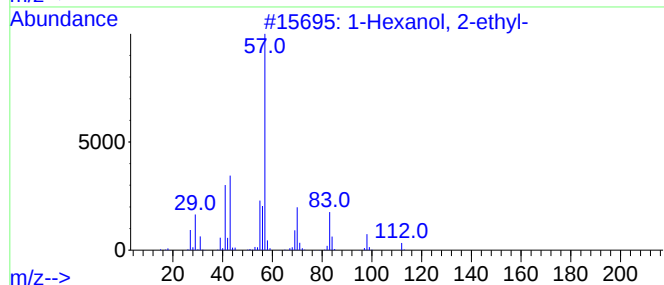
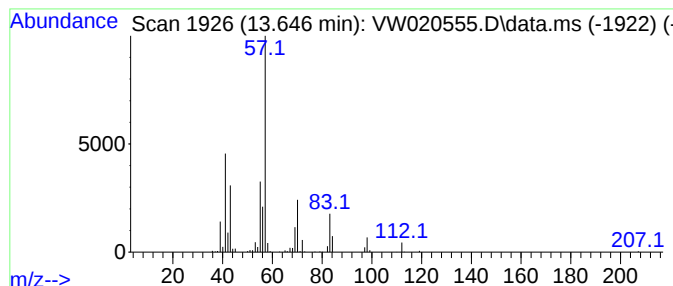
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Quant Title : SFAM01.0

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

Peak Number 8 1-Hexanol, 2-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.646	2.36 ug/L	115601	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	1-Hexanethiol, 2-ethyl-			146	C8H18S	007341-17-5	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101821\
Data File : VW020555.D
Acq On : 18 Oct 2021 12:06
Operator : SY/VA
Sample : M4210-03
Misc : 5.16g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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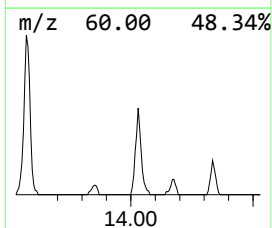
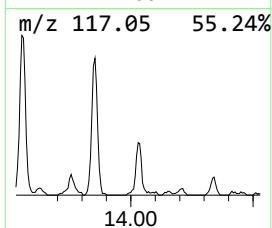
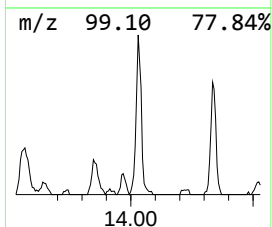
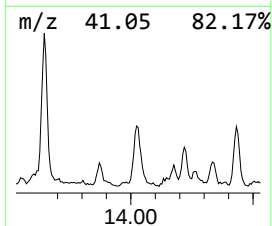
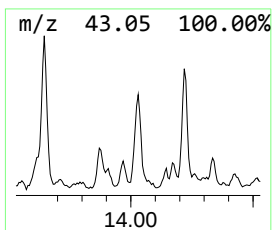
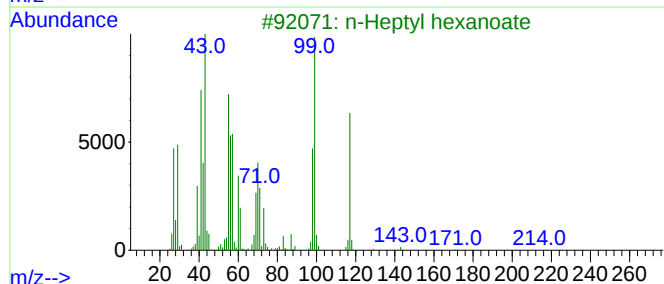
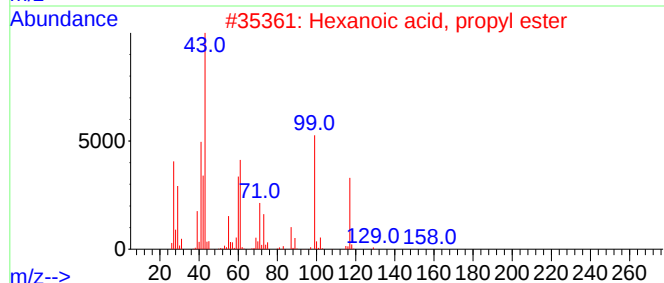
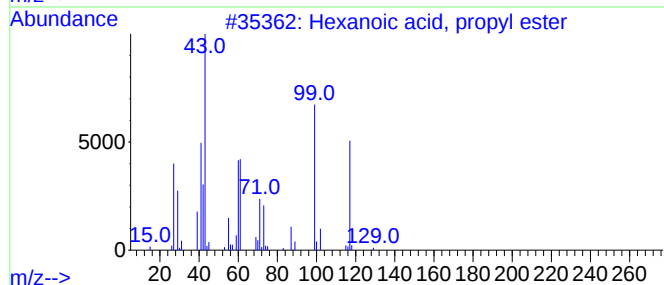
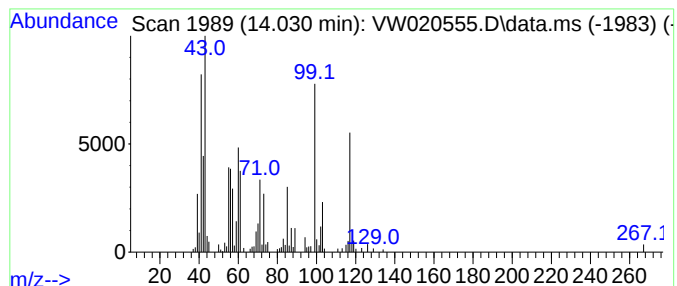
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Quant Title : SFAM01.0

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

Peak Number 9 Hexanoic acid, propyl ester Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.030	1.43 ug/L	70089	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, propyl ester	158	C9H18O2	000626-77-7	58
2			Hexanoic acid, propyl ester	158	C9H18O2	000626-77-7	53
3			n-Heptyl hexanoate	214	C13H26O2	006976-72-3	50
4			.delta.-Nonalactone	156	C9H16O2	003301-94-8	27
5			Pyrimidine-2,4,6-trione, 1-cyclo...	349	C17H27N5O3	1000304-66-3	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101821\
Data File : VW020555.D
Acq On : 18 Oct 2021 12:06
Operator : SY/VA
Sample : M4210-03
Misc : 5.16g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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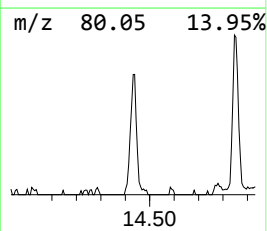
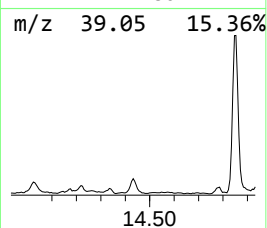
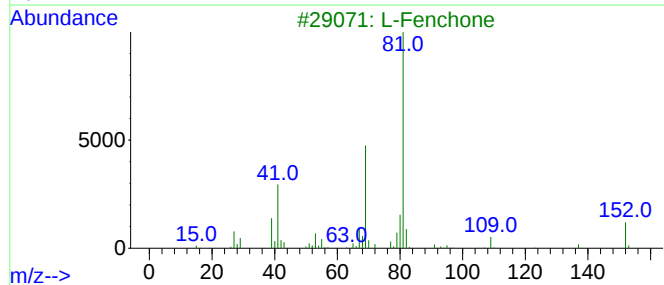
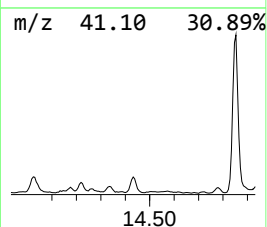
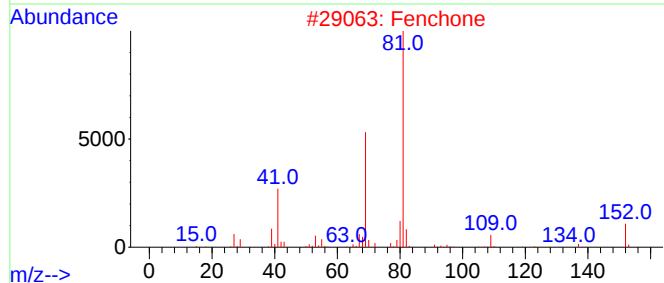
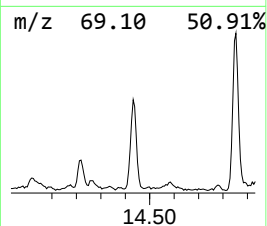
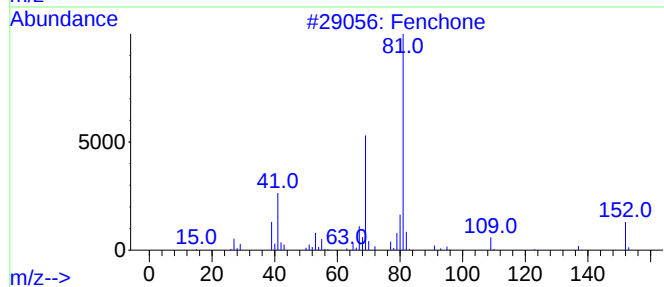
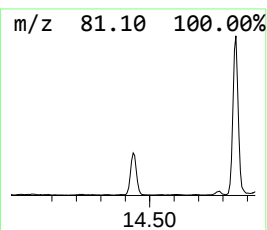
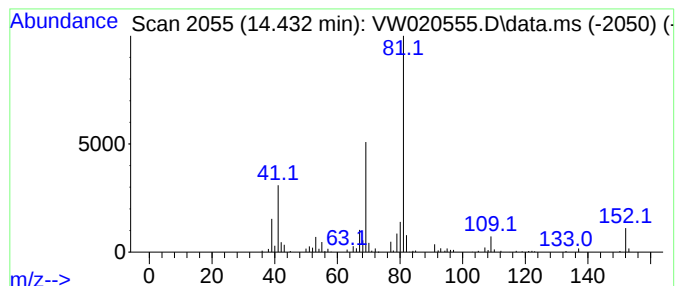
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Quant Title : SFAM01.0

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

Peak Number 10 Fenchone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.432	1.41 ug/L	68875	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fenchone	152	C10H16O	001195-79-5	95
2			Fenchone	152	C10H16O	001195-79-5	94
3			L-Fenchone	152	C10H16O	007787-20-4	94
4			L-Fenchone	152	C10H16O	007787-20-4	91
5			Fenchone	152	C10H16O	001195-79-5	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101821\
Data File : VW020555.D
Acq On : 18 Oct 2021 12:06
Operator : SY/VA
Sample : M4210-03
Misc : 5.16g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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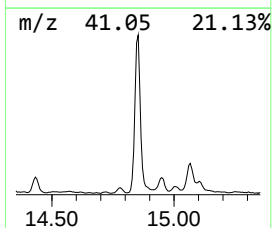
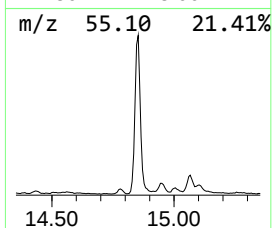
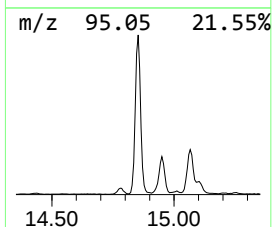
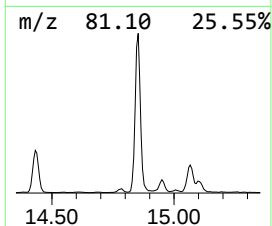
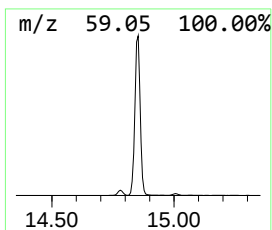
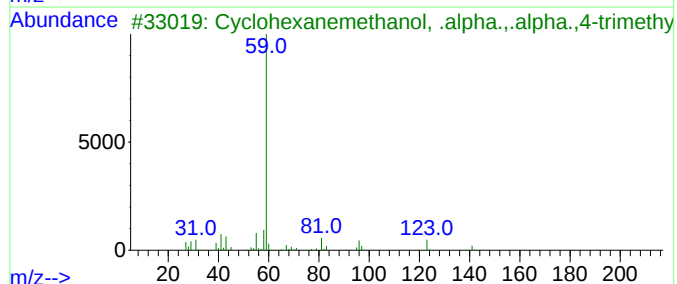
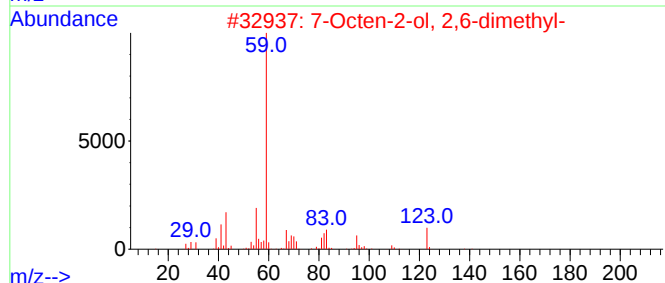
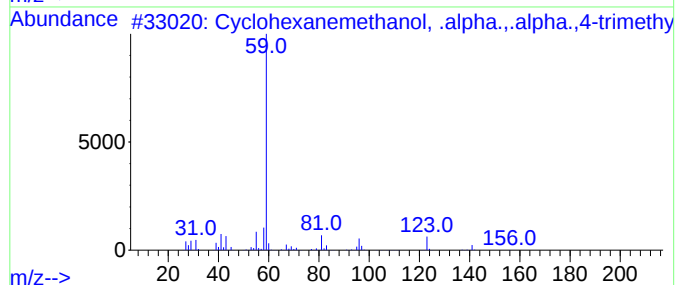
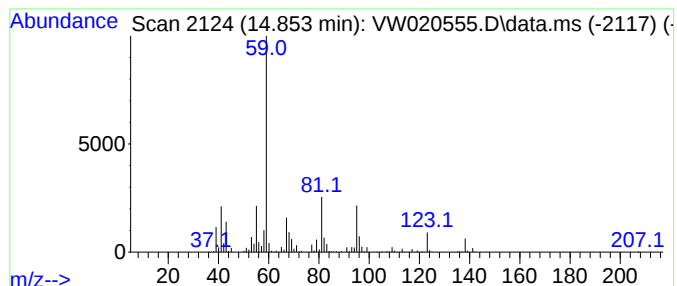
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Quant Title : SFAM01.0

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

Peak Number 11 Cyclohexanemethanol, .alpha... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.853	20.37 ug/L	998116	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	005114-00-1	53
2			7-Octen-2-ol, 2,6-dimethyl-	156	C10H20O	018479-58-8	53
3			Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	007322-63-6	53
4			Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	45
5			4-Methoxy-1-pentene	100	C6H12O	098386-09-5	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101821\
Data File : VW020555.D
Acq On : 18 Oct 2021 12:06
Operator : SY/VA
Sample : M4210-03
Misc : 5.16g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JDGC3

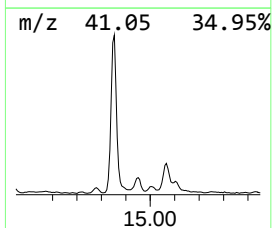
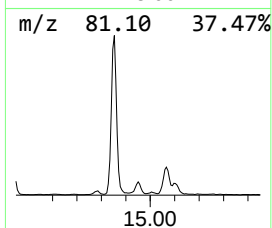
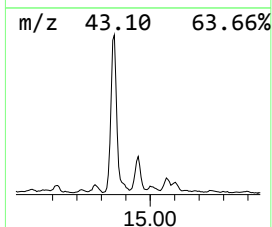
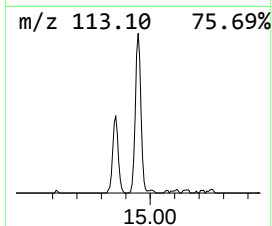
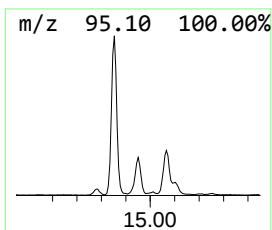
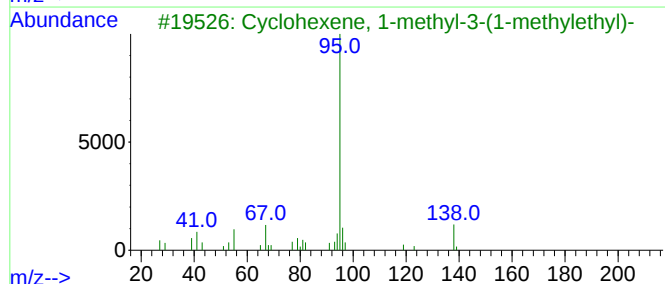
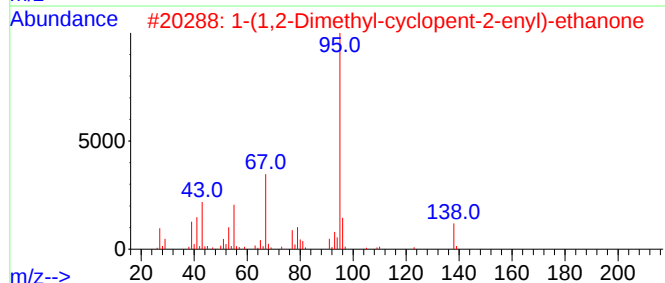
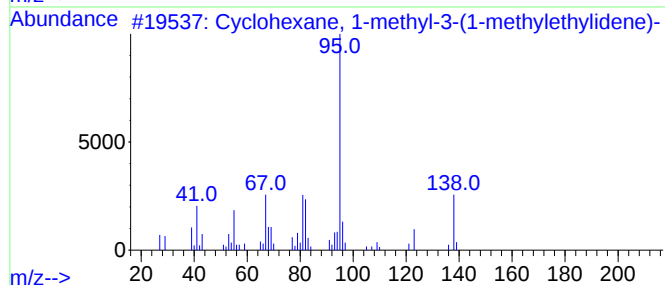
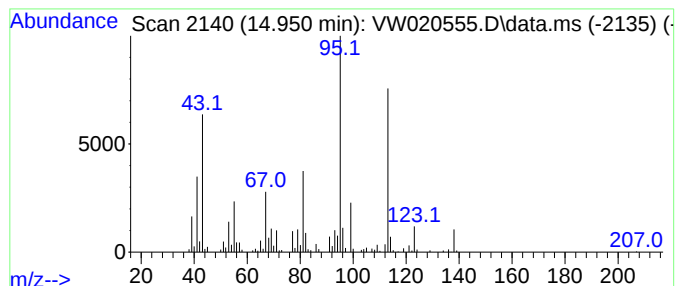
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Quant Title : SFAM01.0

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

Peak Number 12 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.950	1.76 ug/L	86196	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-3-(1-methy...	138	C10H18	013828-34-7	49
2			1-(1,2-Dimethyl-cyclopent-2-enyl...	138	C9H14O	070987-82-5	45
3			Cyclohexene, 1-methyl-3-(1-methy...	138	C10H18	013828-31-4	45
4			Sorbic acid vinyl ester	138	C8H10O2	042739-26-4	38
5			Cyclohexene, 4-methyl-1-(1-methy...	138	C10H18	000500-00-5	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101821\
Data File : VW020555.D
Acq On : 18 Oct 2021 12:06
Operator : SY/VA
Sample : M4210-03
Misc : 5.16g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JDGC3

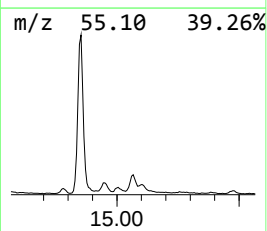
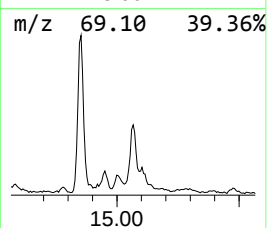
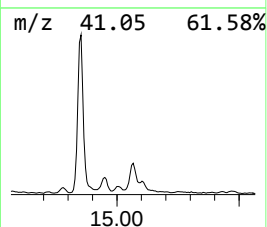
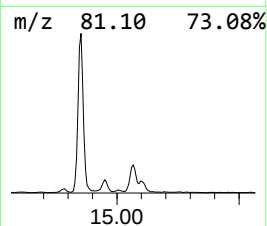
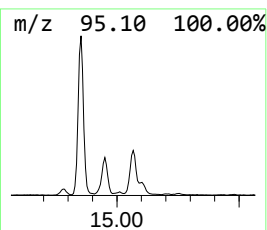
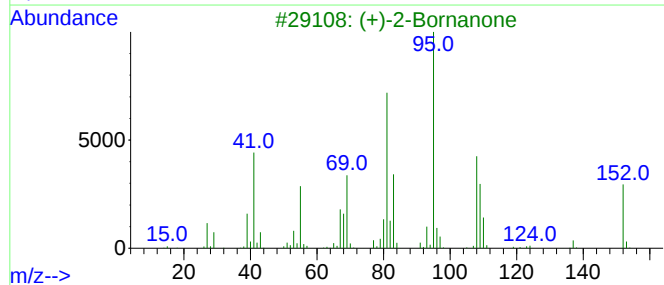
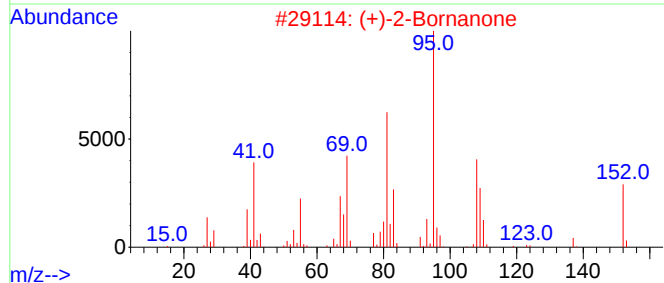
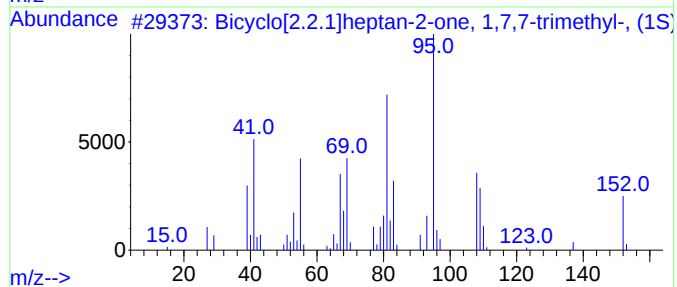
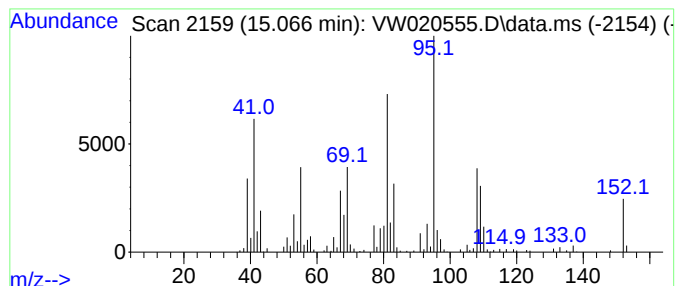
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Quant Title : SFAM01.0

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

Peak Number 13 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.066	2.64 ug/L	129433	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	98
2			(+)-2-Bornanone	152	C10H16O	000464-49-3	97
3			(+)-2-Bornanone	152	C10H16O	000464-49-3	97
4			Camphor	152	C10H16O	000076-22-2	97
5			Camphor	152	C10H16O	000076-22-2	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101821\
Data File : VW020555.D
Acq On : 18 Oct 2021 12:06
Operator : SY/VA
Sample : M4210-03
Misc : 5.16g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JDGC3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.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
Butanoic acid, ...	9.646	1.5	ug/L	34326	1	8.842	560893	25.0
2-Heptanone	12.237	2.9	ug/L	66353	2	11.634	566234	25.0
Hexanoic acid, ...	13.128	1.5	ug/L	75580	3	13.554	1225250	25.0
3-Carene	13.274	4.6	ug/L	223876	3	13.554	1225250	25.0
p-Cymene	13.493	16.6	ug/L	813753	3	13.554	1225250	25.0
1-Hexanol, 2-et...	13.646	2.4	ug/L	115601	3	13.554	1225250	25.0
Hexanoic acid, ...	14.030	1.4	ug/L	70089	3	13.554	1225250	25.0
Fenchone	14.432	1.4	ug/L	68875	3	13.554	1225250	25.0
Cyclohexanemeth...	14.853	20.4	ug/L	998116	3	13.554	1225250	25.0
unknown-01	14.950	1.8	ug/L	86196	3	13.554	1225250	25.0
Bicyclo[2.2.1]h...	15.066	2.6	ug/L	129433	3	13.554	1225250	25.0