

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022586.D
 Acq On : 20 Apr 2022 13:59
 Operator : SY/VA
 Sample : N2469-06
 Misc : 3.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG8

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\SFAMWLM040722SMA.M
 Title : SFAM01.0

Signal : TIC: VW022586.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	83	rVB	111555	179747	15.89%	2.497%
2	2.891	157	162	172	rVB	65288	145585	12.87%	2.022%
3	3.678	289	291	294	rBV3	726	899	0.08%	0.012%
4	3.830	315	316	318	rBV2	776	563	0.05%	0.008%
5	3.855	318	320	321	rBV2	862	606	0.05%	0.008%
6	3.916	328	330	332	rBV3	648	472	0.04%	0.007%
7	4.019	337	347	359	rVV	115148	335237	29.63%	4.656%
8	4.318	394	396	397	rBV2	857	417	0.04%	0.006%
9	4.745	463	466	468	rVB4	1137	1065	0.09%	0.015%
10	4.787	472	473	475	rBV2	881	822	0.07%	0.011%
11	4.842	480	482	484	rBV3	1087	1034	0.09%	0.014%
12	4.922	484	495	507	rBV2	11946	41604	3.68%	0.578%
13	5.043	512	515	517	rBV3	973	1273	0.11%	0.018%
14	5.208	540	542	544	rVB3	882	490	0.04%	0.007%
15	5.269	549	552	555	rBV3	1633	2161	0.19%	0.030%
16	5.306	555	558	559	rBV3	1273	1278	0.11%	0.018%
17	5.495	588	589	592	rBV2	1068	944	0.08%	0.013%
18	5.525	592	594	595	rBV2	906	571	0.05%	0.008%
19	5.610	606	608	613	rBV4	822	1372	0.12%	0.019%
20	5.678	617	619	621	rBV2	741	729	0.06%	0.010%
21	5.720	624	626	628	rVB3	662	658	0.06%	0.009%
22	5.757	628	632	634	rBV5	1662	2312	0.20%	0.032%
23	5.873	648	651	652	rBV3	671	672	0.06%	0.009%
24	6.049	676	680	681	rBV3	1174	1472	0.13%	0.020%
25	6.135	692	694	699	rBV6	953	1389	0.12%	0.019%
26	6.245	709	712	713	rBV2	889	974	0.09%	0.014%
27	6.263	713	715	716	rVV2	1023	853	0.08%	0.012%
28	6.293	718	720	721	rVB2	1248	759	0.07%	0.011%
29	6.373	731	733	736	rBV2	1188	995	0.09%	0.014%
30	6.397	736	737	741	rVB4	879	878	0.08%	0.012%
31	6.440	743	744	745	rVB	977	358	0.03%	0.005%
32	6.458	745	747	749	rVB3	602	338	0.03%	0.005%
33	6.476	749	750	752	rBV2	931	898	0.08%	0.012%
34	6.574	762	766	767	rBV4	811	994	0.09%	0.014%
35	6.598	768	770	771	rVV2	989	476	0.04%	0.007%
36	6.641	776	777	780	rBV4	1062	992	0.09%	0.014%

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 Title : SFAM01.0

37	6.665	780	781	787	rVB3	1123	1432	0.13%	0.020%
38	6.726	788	791	794	rBV4	761	875	0.08%	0.012%
39	6.751	794	795	796	rBV	541	271	0.02%	0.004%
40	6.891	816	818	821	rVB3	1547	1122	0.10%	0.016%
41	6.927	821	824	827	rBV3	1189	1765	0.16%	0.025%
42	7.080	841	849	854	rBV2	30167	85206	7.53%	1.184%
43	7.580	930	931	932	rBV	1026	514	0.05%	0.007%
44	7.647	932	942	955	rVV	205586	512734	45.32%	7.122%
45	7.817	968	970	971	rVB2	1236	765	0.07%	0.011%
46	7.921	986	987	990	rBV3	1325	1116	0.10%	0.016%
47	7.952	990	992	995	rVV4	1197	1254	0.11%	0.017%
48	8.012	1000	1002	1003	rBV2	1200	889	0.08%	0.012%
49	8.067	1009	1011	1014	rBV4	804	701	0.06%	0.010%
50	8.122	1018	1020	1023	rVB4	889	597	0.05%	0.008%
51	8.171	1025	1028	1030	rBV3	1119	1348	0.12%	0.019%
52	8.275	1034	1045	1062	rBV2	368086	1131357	100.00%	15.715%
53	8.842	1130	1138	1147	rBV	412365	807127	71.34%	11.211%
54	9.274	1200	1209	1219	rBV	256380	515292	45.55%	7.157%
55	9.567	1254	1257	1259	rBV4	963	1273	0.11%	0.018%
56	10.037	1327	1334	1345	rBV	106067	200486	17.72%	2.785%
57	10.323	1374	1381	1388	rBV	449687	767185	67.81%	10.656%
58	10.500	1407	1410	1415	rVB6	3107	4942	0.44%	0.069%
59	10.579	1416	1423	1430	rBV	61547	107259	9.48%	1.490%
60	10.701	1437	1443	1450	rVB	48590	89468	7.91%	1.243%
61	10.927	1473	1480	1490	rBV	110943	211267	18.67%	2.935%
62	11.061	1496	1502	1510	rBV2	54125	98042	8.67%	1.362%
63	11.433	1558	1563	1571	rVB3	24187	44316	3.92%	0.616%
64	11.487	1571	1572	1574	rBV2	928	677	0.06%	0.009%
65	11.628	1587	1595	1611	rBV	427171	750892	66.37%	10.430%
66	11.835	1626	1629	1634	rBV6	2080	3832	0.34%	0.053%
67	11.914	1640	1642	1645	rVB3	1163	768	0.07%	0.011%
68	12.048	1656	1664	1665	rBV8	1646	3264	0.29%	0.045%
69	12.122	1673	1676	1677	rBV3	839	848	0.07%	0.012%
70	12.207	1689	1690	1692	rBV2	761	479	0.04%	0.007%
71	12.371	1713	1717	1720	rBV6	1592	2710	0.24%	0.038%
72	12.414	1722	1724	1725	rBV2	843	815	0.07%	0.011%
73	12.432	1725	1727	1728	rBV2	1226	1038	0.09%	0.014%
74	12.603	1748	1755	1763	rBV2	52513	95562	8.45%	1.327%
75	12.688	1763	1769	1777	rBV	141259	238344	21.07%	3.311%
76	12.804	1786	1788	1791	rVB3	1242	1152	0.10%	0.016%

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77	12.835	1791	1793	1795	rBV3	930	942	0.08%	0.013%
78	12.932	1803	1809	1818	rBV6	14404	31155	2.75%	0.433%
79	13.079	1829	1833	1834	rBV4	1517	2100	0.19%	0.029%
80	13.249	1858	1861	1863	rBV2	2231	2185	0.19%	0.030%
81	13.377	1879	1882	1883	rBV3	2948	3136	0.28%	0.044%
82	13.402	1884	1886	1891	rVB4	7547	9624	0.85%	0.134%
83	13.463	1894	1896	1900	rBV6	2803	4753	0.42%	0.066%
84	13.554	1905	1911	1919	rBV	236253	380046	33.59%	5.279%
85	13.853	1953	1960	1972	rVB	154328	269681	23.84%	3.746%
86	14.005	1984	1985	1988	rBV3	1162	1092	0.10%	0.015%
87	14.066	1990	1995	2000	rVB	14292	22065	1.95%	0.306%
88	14.487	2062	2064	2066	rBV3	1191	903	0.08%	0.013%
89	14.621	2084	2086	2088	rBV3	1890	1881	0.17%	0.026%
90	14.719	2099	2102	2106	rVB4	6335	9015	0.80%	0.125%
91	15.072	2158	2160	2161	rBV2	985	823	0.07%	0.011%
92	15.426	2213	2218	2223	rVB2	17803	30010	2.65%	0.417%
93	15.548	2234	2238	2245	rBV9	2327	4528	0.40%	0.063%
94	15.749	2269	2271	2272	rBV2	1768	1203	0.11%	0.017%
95	15.962	2304	2306	2308	rBV3	1383	1398	0.12%	0.019%
96	16.048	2318	2320	2321	rBV2	1192	762	0.07%	0.011%
97	16.139	2332	2335	2338	rBV5	785	1211	0.11%	0.017%

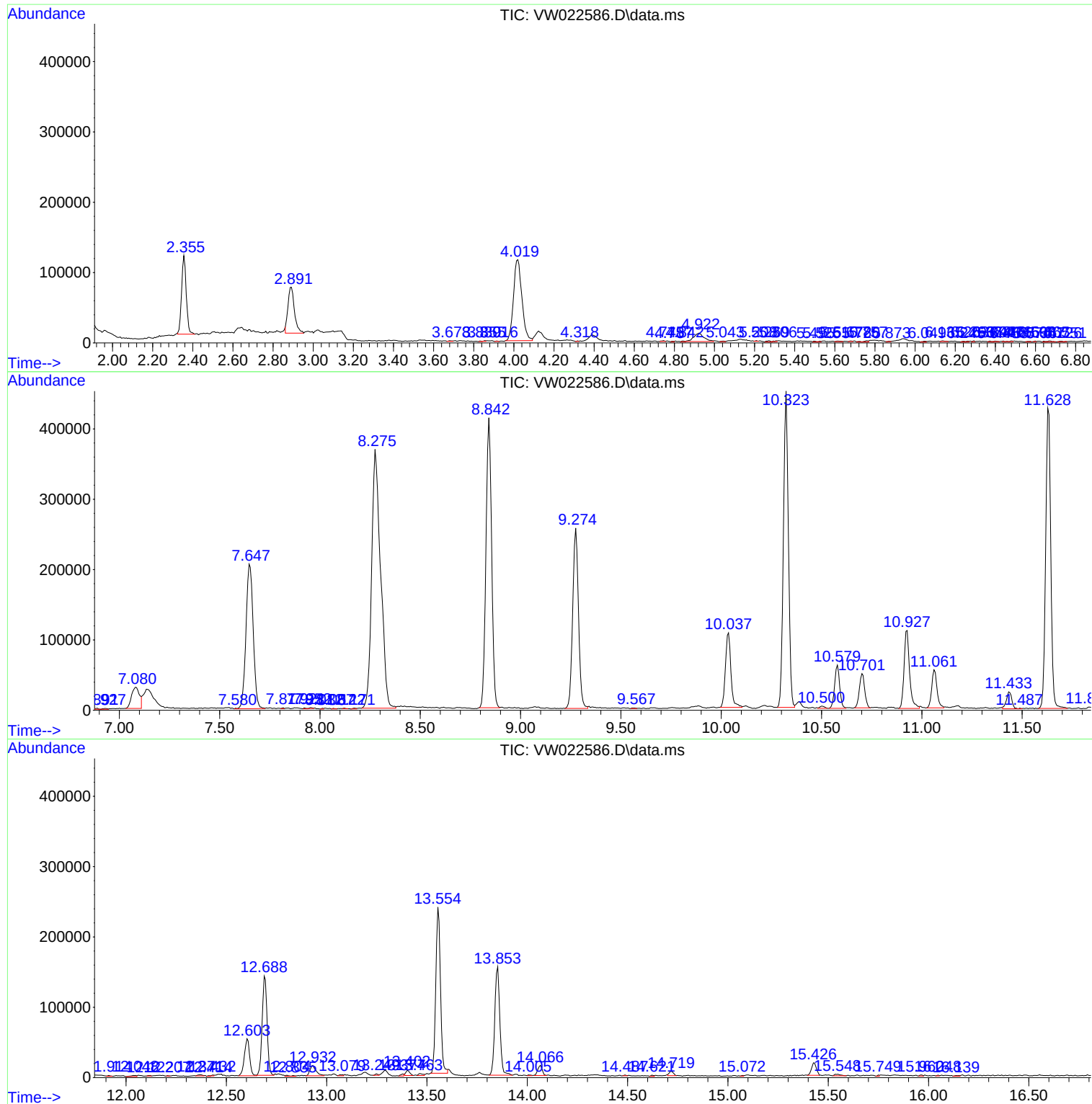
Sum of corrected areas: 7199384

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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



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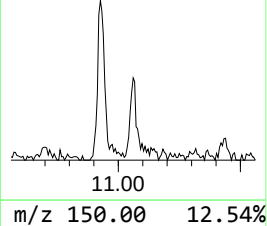
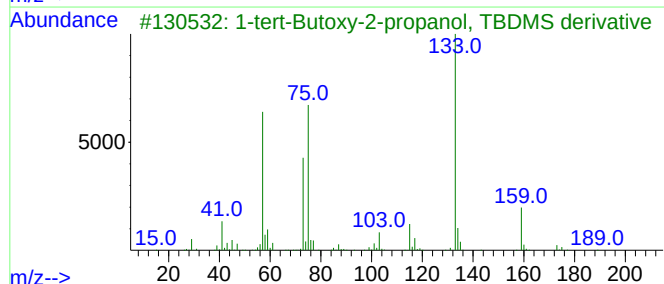
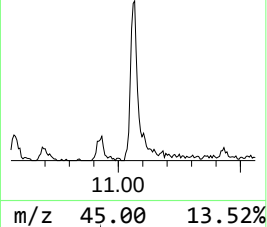
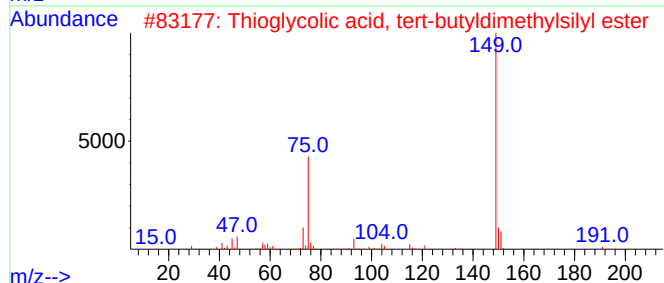
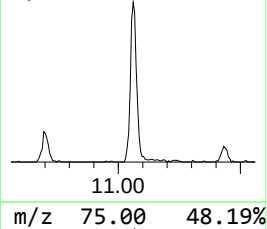
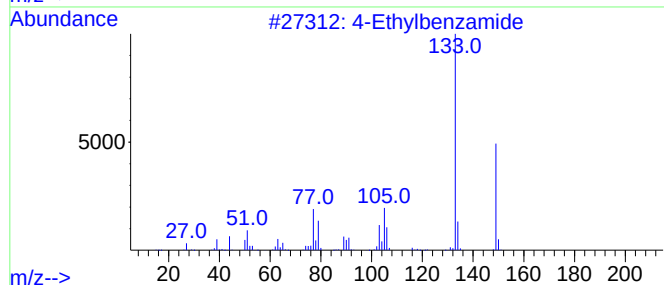
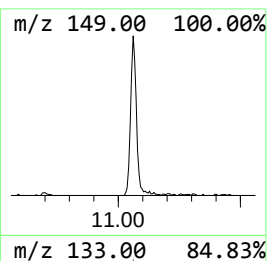
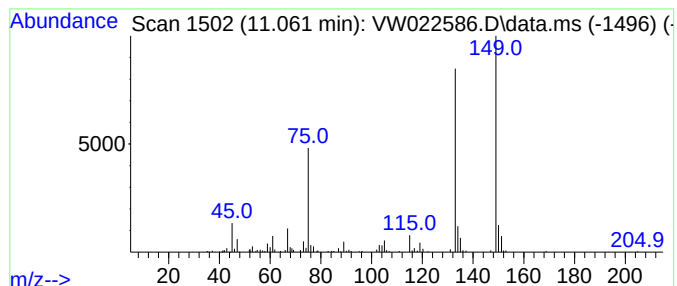
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 4-Ethylbenzamide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.061	3.26 ug/L	98042	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzamide	149	C9H11NO	033695-58-8	53
2			Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	37
3			1-tert-Butoxy-2-propanol, TBDMS ...	246	C13H30O2Si	1000367-02-9	37
4			1,2-Benzenedicarboxylic acid, 4-...	211	C8H5NO6	000610-27-5	32
5			7-Methylthieno[3,2-b]pyridine	149	C8H7NS	013362-83-9	30



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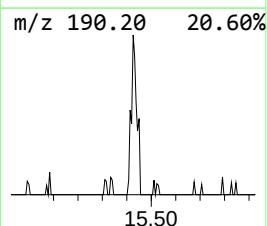
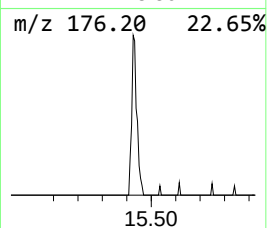
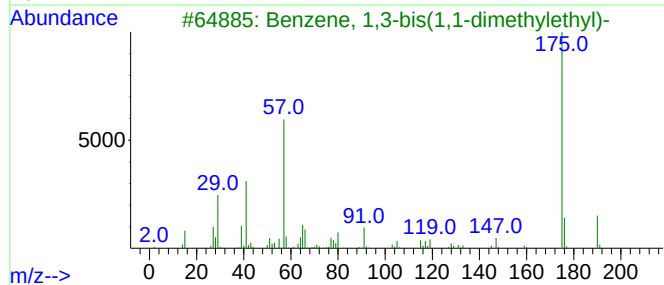
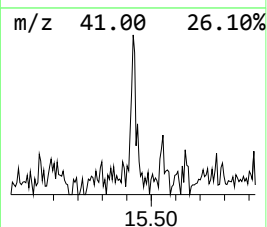
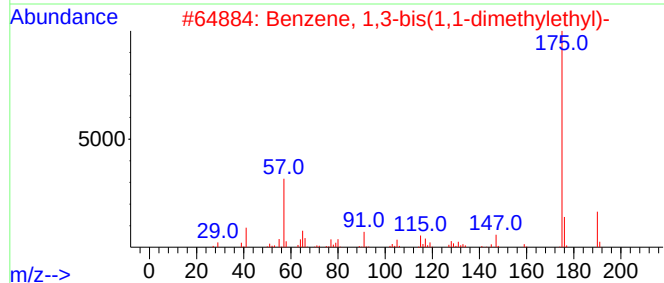
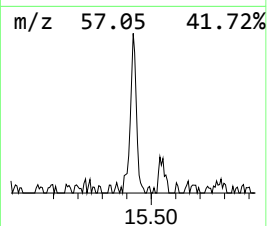
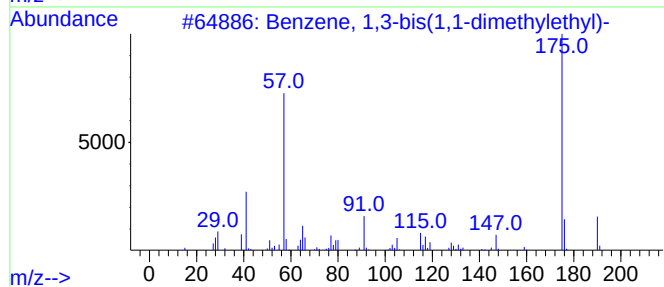
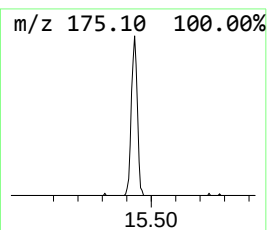
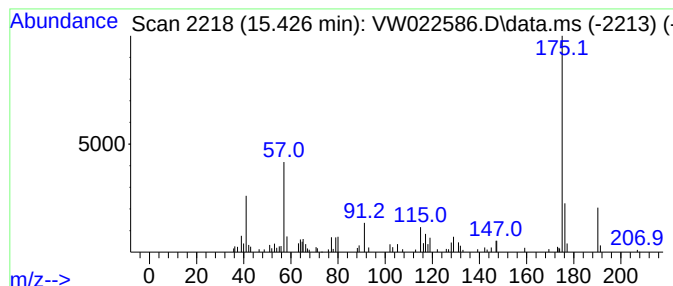
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 9 Benzene, 1,3-bis(1,1-dimeth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.426	1.97 ug/L	30010	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	90
2			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	81
3			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	76
4			Benzene, 1,4-dimethyl-2,5-bis(1-...	190	C14H22	010375-96-9	72
5			m-Cymene, 5-tert-butyl-	190	C14H22	029577-19-3	72



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Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Ethylbenzamide	11.061	3.3	ug/L	98042	2	11.634	750892	25.0
Benzene, 1,3-bi...	15.426	2.0	ug/L	30010	3	13.560	380046	25.0