

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100721\
 Data File : VW020393.D
 Acq On : 08 Oct 2021 05:00
 Operator : SY/VA
 Sample : M4103-08
 Misc : 4.20g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC2

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\SFAMWLM100621SMA.M

Title : SFAM01.0

Signal : TIC: VW020393.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	81	rVB	43686	72113	14.07%	2.474%
2	2.879	155	160	169	rVB	17931	37139	7.25%	1.274%
3	3.513	262	264	266	rBV2	259	255	0.05%	0.009%
4	3.727	295	299	302	rVB3	330	469	0.09%	0.016%
5	3.818	312	314	318	rBV2	168	246	0.05%	0.008%
6	4.013	335	346	359	rBV	50035	150135	29.29%	5.152%
7	4.135	359	366	380	rVB	9019	24324	4.75%	0.835%
8	4.336	396	399	400	rBV2	153	131	0.03%	0.004%
9	4.373	402	405	406	rBV	140	117	0.02%	0.004%
10	4.489	422	424	428	rBV2	125	121	0.02%	0.004%
11	4.696	455	458	463	rVB3	206	316	0.06%	0.011%
12	4.775	470	471	473	rBV2	117	102	0.02%	0.003%
13	4.915	483	494	506	rBV2	11127	35263	6.88%	1.210%
14	5.232	544	546	552	rBV2	92	194	0.04%	0.007%
15	5.409	573	575	577	rBV	127	127	0.02%	0.004%
16	5.452	580	582	584	rVV	137	104	0.02%	0.004%
17	5.495	588	589	596	rVV2	98	162	0.03%	0.006%
18	5.665	616	617	620	rVB	148	133	0.03%	0.005%
19	5.696	620	622	623	rBV	150	109	0.02%	0.004%
20	5.726	626	627	629	rBV2	117	99	0.02%	0.003%
21	5.793	633	638	646	rVB3	847	2238	0.44%	0.077%
22	5.940	654	662	671	rVB5	2477	7282	1.42%	0.250%
23	6.177	699	701	702	rBV	160	97	0.02%	0.003%
24	6.305	720	722	724	rBV	116	92	0.02%	0.003%
25	6.507	753	755	757	rBV2	116	98	0.02%	0.003%
26	6.927	823	824	827	rVB2	161	105	0.02%	0.004%
27	7.086	841	850	860	rBV	15906	44405	8.66%	1.524%
28	7.372	895	897	900	rVB2	97	121	0.02%	0.004%
29	7.653	932	943	955	rVB	94641	229450	44.77%	7.873%
30	7.775	961	963	966	rVB2	175	140	0.03%	0.005%
31	7.805	966	968	971	rBV2	130	129	0.03%	0.004%
32	7.878	978	980	984	rBV2	354	465	0.09%	0.016%
33	7.958	987	993	999	rVB5	725	1588	0.31%	0.054%
34	8.061	1005	1010	1013	rBV2	118	215	0.04%	0.007%
35	8.116	1016	1019	1021	rBV2	115	121	0.02%	0.004%
36	8.281	1036	1046	1058	rBV2	176575	512498	100.00%	17.585%

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 Title : SFAM01.0

37	8.701	1113	1115	1117	rBV3	282	244	0.05%	0.008%
38	8.848	1129	1139	1149	rBV	167796	337114	65.78%	11.567%
39	9.274	1201	1209	1218	rBV	140063	284289	55.47%	9.755%
40	9.402	1226	1230	1231	rBV2	176	204	0.04%	0.007%
41	9.518	1247	1249	1251	rVB	173	121	0.02%	0.004%
42	9.646	1267	1270	1271	rBV	87	99	0.02%	0.003%
43	9.658	1271	1272	1276	rBV2	129	141	0.03%	0.005%
44	9.756	1285	1288	1291	rBV2	145	175	0.03%	0.006%
45	10.036	1327	1334	1341	rBV	36445	65137	12.71%	2.235%
46	10.140	1348	1351	1352	rBV2	118	111	0.02%	0.004%
47	10.323	1374	1381	1389	rBV	188402	329448	64.28%	11.304%
48	10.439	1399	1400	1403	rVB	283	184	0.04%	0.006%
49	10.488	1406	1408	1411	rVV2	156	144	0.03%	0.005%
50	10.579	1413	1423	1432	rBV	16409	29287	5.71%	1.005%
51	10.707	1438	1444	1451	rVV2	3212	5916	1.15%	0.203%
52	10.866	1466	1470	1474	rBV4	761	1026	0.20%	0.035%
53	10.927	1474	1480	1491	rBV	45516	77015	15.03%	2.643%
54	11.073	1499	1504	1511	rVB5	987	1825	0.36%	0.063%
55	11.146	1515	1516	1518	rBV2	109	96	0.02%	0.003%
56	11.231	1526	1530	1534	rBV3	544	763	0.15%	0.026%
57	11.402	1556	1558	1560	rBV	89	97	0.02%	0.003%
58	11.634	1589	1596	1608	rVB	160550	269678	52.62%	9.253%
59	11.835	1625	1629	1632	rVB3	246	410	0.08%	0.014%
60	11.865	1632	1634	1637	rBV2	111	140	0.03%	0.005%
61	12.091	1668	1671	1674	rBV	120	130	0.03%	0.004%
62	12.164	1681	1683	1687	rBV2	194	216	0.04%	0.007%
63	12.286	1699	1703	1704	rVB	106	113	0.02%	0.004%
64	12.347	1711	1713	1718	rVB3	128	137	0.03%	0.005%
65	12.432	1726	1727	1730	rBV	124	143	0.03%	0.005%
66	12.469	1730	1733	1736	rVV2	319	336	0.07%	0.012%
67	12.603	1749	1755	1762	rVB4	3009	5301	1.03%	0.182%
68	12.695	1763	1770	1776	rVV	86183	140156	27.35%	4.809%
69	12.755	1776	1780	1789	rVB2	1210	2260	0.44%	0.078%
70	12.847	1789	1795	1796	rBV2	91	137	0.03%	0.005%
71	12.896	1800	1803	1806	rVB2	157	202	0.04%	0.007%
72	12.932	1806	1809	1813	rBV2	421	651	0.13%	0.022%
73	12.963	1813	1814	1816	rBV	220	109	0.02%	0.004%
74	13.133	1838	1842	1846	rVV3	928	1290	0.25%	0.044%
75	13.194	1848	1852	1855	rVV2	496	723	0.14%	0.025%
76	13.280	1858	1866	1872	rVV7	644	1574	0.31%	0.054%

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 Title : SFAM01.0

77	13.408	1882	1887	1892	rVB	1443	2056	0.40%	0.071%
78	13.481	1898	1899	1902	rBB2	151	132	0.03%	0.005%
79	13.511	1902	1904	1905	rBV	266	189	0.04%	0.006%
80	13.560	1905	1912	1917	rBV	51186	82713	16.14%	2.838%
81	13.646	1923	1926	1931	rVB4	1159	1780	0.35%	0.061%
82	13.768	1942	1946	1948	rVV5	575	739	0.14%	0.025%
83	13.792	1948	1950	1951	rVV	296	252	0.05%	0.009%
84	13.853	1953	1960	1967	rVV	80578	131204	25.60%	4.502%
85	13.944	1971	1975	1981	rVV2	333	726	0.14%	0.025%
86	14.024	1984	1988	1990	rVV	286	416	0.08%	0.014%
87	14.066	1990	1995	2003	rVB2	3373	5590	1.09%	0.192%
88	14.188	2009	2015	2019	rBV	528	868	0.17%	0.030%
89	14.292	2031	2032	2034	rBV2	404	370	0.07%	0.013%
90	14.322	2034	2037	2040	rVB2	836	1115	0.22%	0.038%
91	14.408	2048	2051	2053	rBV	144	172	0.03%	0.006%
92	14.505	2061	2067	2068	rBV	191	338	0.07%	0.012%
93	14.542	2071	2073	2074	rBV	185	107	0.02%	0.004%
94	14.621	2082	2086	2090	rBV3	240	426	0.08%	0.015%
95	14.932	2135	2137	2140	rVB2	378	319	0.06%	0.011%
96	14.969	2140	2143	2144	rBV2	255	244	0.05%	0.008%
97	15.115	2163	2167	2168	rBV3	186	254	0.05%	0.009%
98	15.310	2196	2199	2202	rBV2	201	253	0.05%	0.009%
99	15.432	2215	2219	2224	rVB2	4083	6012	1.17%	0.206%
100	15.566	2239	2241	2246	rBV2	177	225	0.04%	0.008%

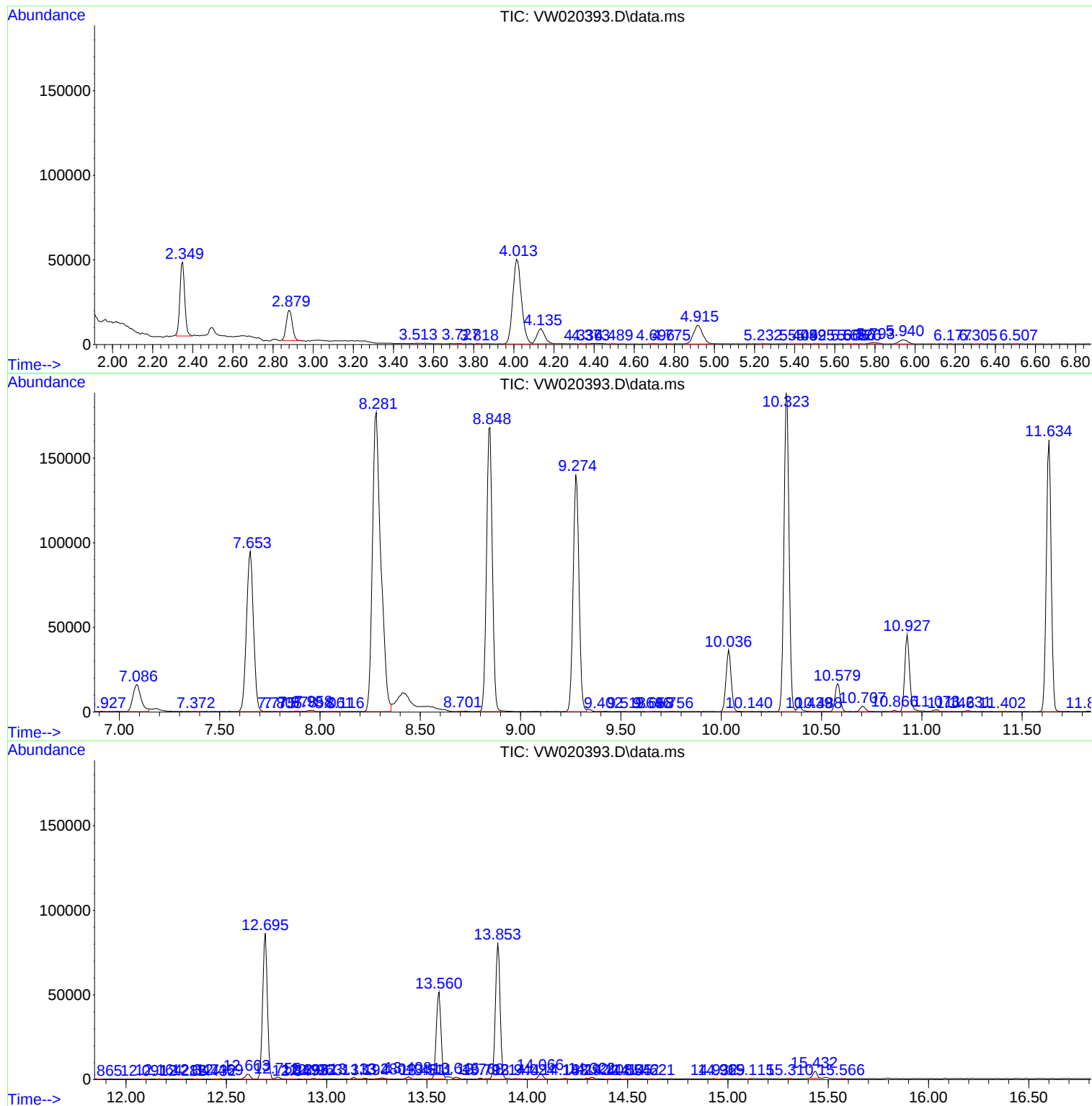
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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



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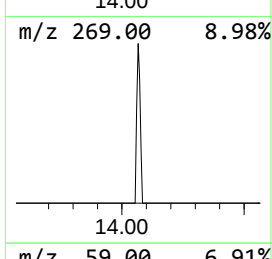
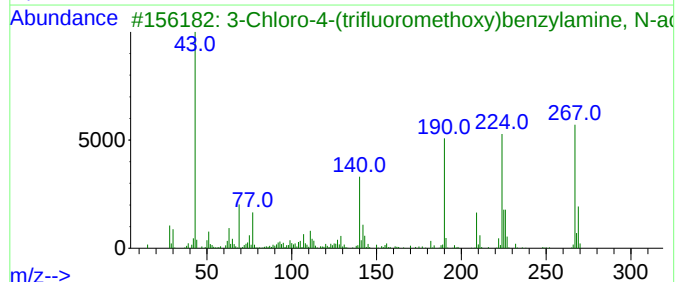
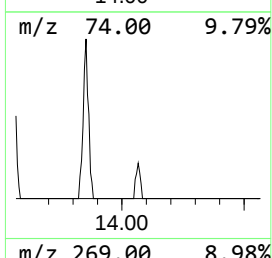
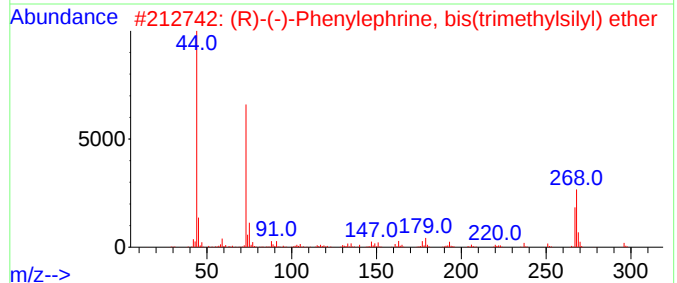
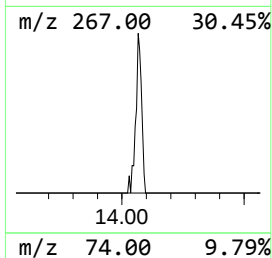
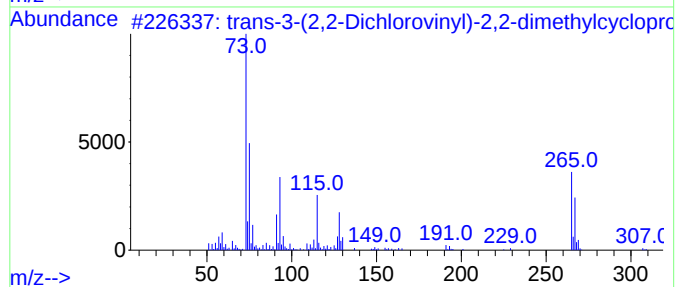
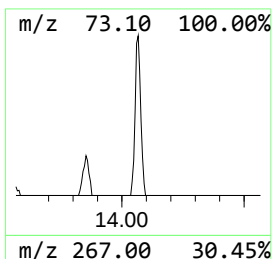
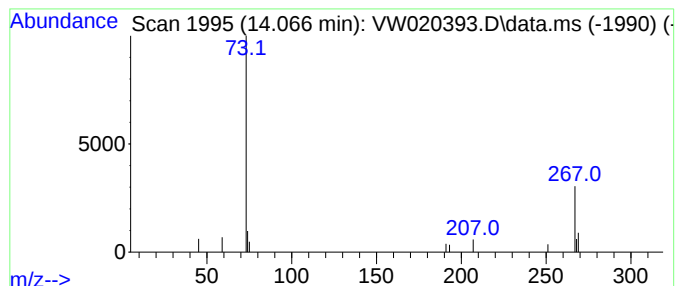
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	1.69 ug/L	5590	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-3-(2,2-Dichlorovinyl)-2,2-...	322	C14H24Cl2O2Si	1000314-29-8	36
2			(R)-(-)-Phenylephrine, bis(trimethylsilyl) ether	311	C15H29NO2Si2	1000473-41-6	33
3			3-Chloro-4-(trifluoromethoxy)benzylamine, N-acetyl	267	C10H9ClF3NO2	1000503-59-1	9
4			2-Amino-m-cresol, N,O-bis(trimethylsilyl) ether	267	C13H25NO2Si2	1000449-77-1	9
5			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	9



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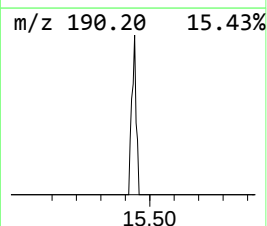
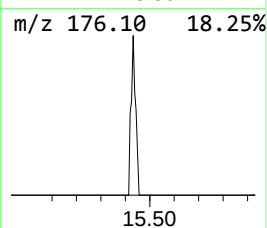
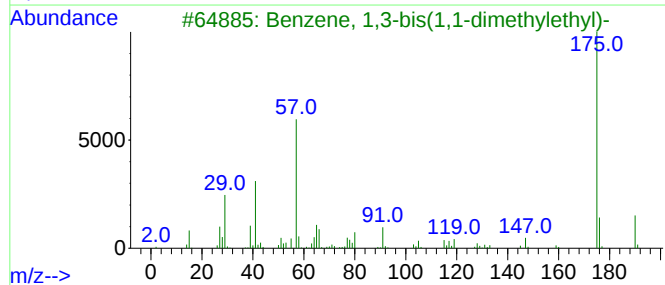
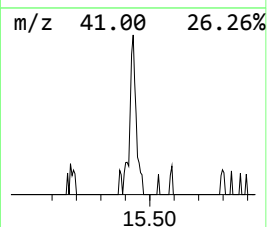
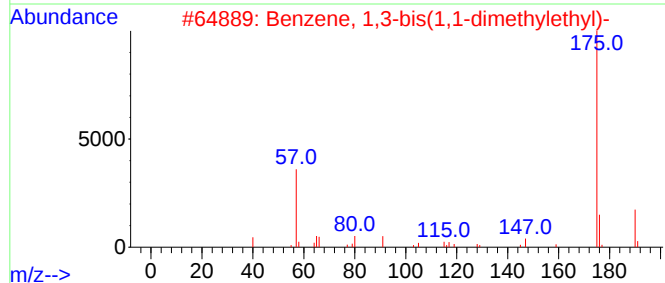
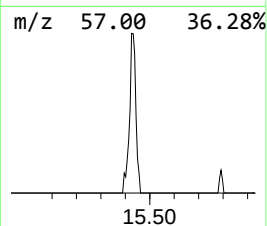
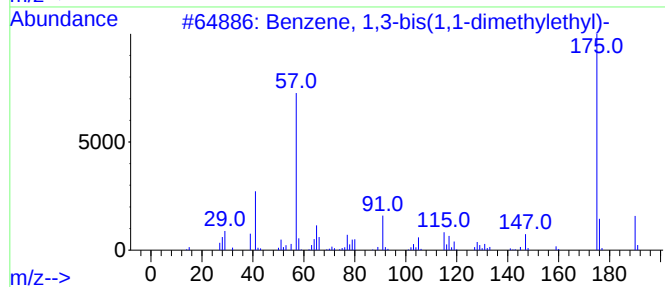
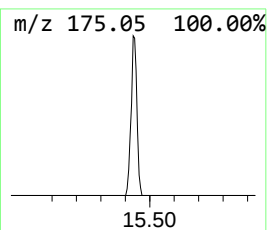
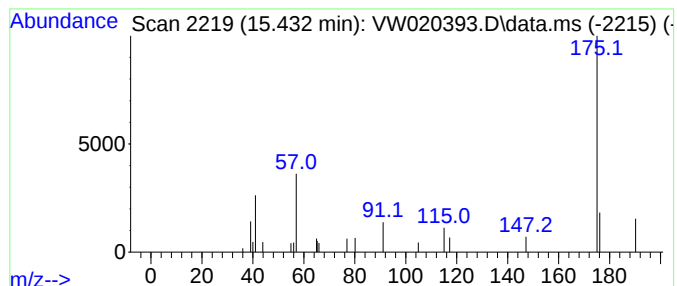
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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

Peak Number 5 Benzene, 1,3-bis(1,1-dimeth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.432	1.82 ug/L	6012	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	86
2			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	80
3			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	80
4			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	72
5			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.066	1.7	ug/L	5590	3	13.560	82713	25.0
Benzene, 1,3-bi...	15.432	1.8	ug/L	6012	3	13.560	82713	25.0