

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110222\
 Data File : VW025001.D
 Acq On : 02 Nov 2022 12:41
 Operator : SY/VA
 Sample : N5421-01
 Misc : 3.48g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C1113

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\SFAMWLM102622SMA.M
 Title : SFAM01.0

Signal : TIC: VW025001.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	68	74	82	rBV	46757	76384	9.47%	1.493%
2	2.891	154	162	174	rVB	26342	57984	7.19%	1.134%
3	3.074	189	192	195	rBV3	395	497	0.06%	0.010%
4	3.111	197	198	200	rBV2	400	255	0.03%	0.005%
5	3.245	218	220	221	rBV	421	289	0.04%	0.006%
6	3.544	267	269	273	rVB2	298	317	0.04%	0.006%
7	3.629	282	283	286	rVB2	251	236	0.03%	0.005%
8	4.019	336	347	360	rBV	96272	277289	34.40%	5.421%
9	4.379	401	406	407	rBV	1018	1090	0.14%	0.021%
10	4.641	446	449	452	rBV2	325	436	0.05%	0.009%
11	4.922	483	495	506	rBV	12751	40432	5.02%	0.790%
12	5.062	515	518	520	rBV2	205	204	0.03%	0.004%
13	5.092	520	523	524	rBV	424	310	0.04%	0.006%
14	5.117	524	527	528	rBV3	709	738	0.09%	0.014%
15	5.257	548	550	554	rVB2	395	361	0.04%	0.007%
16	5.300	554	557	558	rBV	261	210	0.03%	0.004%
17	5.348	563	565	568	rBV2	197	238	0.03%	0.005%
18	5.422	575	577	578	rBV	242	213	0.03%	0.004%
19	5.647	608	614	616	rBV2	172	326	0.04%	0.006%
20	5.708	620	624	625	rBV2	183	216	0.03%	0.004%
21	5.940	653	662	672	rVV3	4953	14476	1.80%	0.283%
22	6.245	710	712	713	rBV	237	211	0.03%	0.004%
23	6.751	793	795	798	rVB2	227	271	0.03%	0.005%
24	6.775	798	799	802	rBV2	342	348	0.04%	0.007%
25	6.830	805	808	811	rBV2	155	280	0.03%	0.005%
26	7.025	838	840	841	rBV	251	237	0.03%	0.005%
27	7.080	841	849	854	rBV2	20006	54409	6.75%	1.064%
28	7.324	886	889	892	rBV3	346	386	0.05%	0.008%
29	7.647	932	942	956	rVB	161358	394201	48.90%	7.707%
30	7.994	997	999	1002	rBV3	293	224	0.03%	0.004%
31	8.049	1007	1008	1010	rBV	297	208	0.03%	0.004%
32	8.134	1021	1022	1024	rBV	300	238	0.03%	0.005%
33	8.275	1033	1045	1061	rBV2	264832	806185	100.00%	15.761%
34	8.689	1110	1113	1116	rVV2	393	477	0.06%	0.009%
35	8.744	1119	1122	1123	rBV2	289	239	0.03%	0.005%
36	8.842	1130	1138	1153	rBV	316299	625009	77.53%	12.219%

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37	9.043	1169	1171	1172	rBV	330	214	0.03%	0.004%
38	9.092	1173	1179	1187	rVB5	6530	12923	1.60%	0.253%
39	9.274	1200	1209	1218	rBV	203589	412891	51.22%	8.072%
40	9.494	1242	1245	1246	rVB2	240	225	0.03%	0.004%
41	9.549	1251	1254	1255	rBV	234	260	0.03%	0.005%
42	9.622	1264	1266	1269	rBV2	212	206	0.03%	0.004%
43	9.659	1269	1272	1273	rBV	649	484	0.06%	0.009%
44	9.848	1301	1303	1304	rVV2	338	210	0.03%	0.004%
45	9.866	1304	1306	1309	rVV2	239	262	0.03%	0.005%
46	9.896	1309	1311	1313	rVB2	277	224	0.03%	0.004%
47	9.927	1313	1316	1319	rBV2	359	466	0.06%	0.009%
48	10.037	1327	1334	1345	rBV	94537	175460	21.76%	3.430%
49	10.195	1355	1360	1361	rBV	293	399	0.05%	0.008%
50	10.323	1373	1381	1391	rBV	340527	598204	74.20%	11.695%
51	10.451	1401	1402	1405	rVB3	296	228	0.03%	0.004%
52	10.579	1416	1423	1431	rBV	52644	93604	11.61%	1.830%
53	10.701	1438	1443	1449	rVB2	7574	13204	1.64%	0.258%
54	10.750	1449	1451	1458	rVB3	305	547	0.07%	0.011%
55	10.805	1458	1460	1462	rVB	265	252	0.03%	0.005%
56	10.853	1464	1468	1473	rBV3	1149	2135	0.26%	0.042%
57	10.927	1473	1480	1492	rBV	72478	132826	16.48%	2.597%
58	11.061	1497	1502	1510	rVB3	20627	33670	4.18%	0.658%
59	11.274	1535	1537	1540	rBV2	226	263	0.03%	0.005%
60	11.439	1557	1564	1568	rBV2	3864	6391	0.79%	0.125%
61	11.500	1571	1574	1577	rVB2	324	398	0.05%	0.008%
62	11.628	1588	1595	1604	rBV	305556	523084	64.88%	10.226%
63	12.042	1661	1663	1665	rVB2	392	339	0.04%	0.007%
64	12.067	1665	1667	1670	rBV2	256	360	0.04%	0.007%
65	12.170	1680	1684	1687	rVV4	500	688	0.09%	0.013%
66	12.335	1708	1711	1712	rBV2	215	251	0.03%	0.005%
67	12.469	1730	1733	1737	rVB2	691	787	0.10%	0.015%
68	12.603	1750	1755	1763	rVV2	11257	17154	2.13%	0.335%
69	12.688	1763	1769	1777	rVV	127527	213982	26.54%	4.183%
70	12.798	1783	1787	1788	rBV2	300	305	0.04%	0.006%
71	12.932	1804	1809	1816	rVB2	7309	11430	1.42%	0.223%
72	13.024	1820	1824	1825	rBV	359	244	0.03%	0.005%
73	13.085	1829	1834	1839	rVB3	451	724	0.09%	0.014%
74	13.182	1848	1850	1853	rBV3	265	229	0.03%	0.004%
75	13.255	1857	1862	1863	rBV3	682	760	0.09%	0.015%
76	13.371	1878	1881	1882	rVB	238	195	0.02%	0.004%

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77	13.499	1898	1902	1904	rBV4	975	1250	0.16%	0.024%
78	13.554	1905	1911	1923	rVB	158010	253783	31.48%	4.961%
79	13.646	1923	1926	1932	rVB3	839	1359	0.17%	0.027%
80	13.761	1942	1945	1947	rBV2	940	1183	0.15%	0.023%
81	13.786	1947	1949	1953	rVB3	467	509	0.06%	0.010%
82	13.853	1953	1960	1967	rBV	122985	211760	26.27%	4.140%
83	13.993	1982	1983	1984	rBV	342	203	0.03%	0.004%
84	14.011	1984	1986	1988	rVV2	550	510	0.06%	0.010%
85	14.060	1989	1994	2005	rVB2	3943	7096	0.88%	0.139%
86	14.243	2022	2024	2027	rBV2	249	240	0.03%	0.005%
87	14.322	2033	2037	2042	rVB2	2770	3706	0.46%	0.072%
88	14.475	2060	2062	2064	rBV2	300	282	0.03%	0.006%
89	14.670	2092	2094	2096	rVB2	281	192	0.02%	0.004%
90	14.719	2098	2102	2105	rVV4	1439	1865	0.23%	0.036%
91	14.804	2115	2116	2119	rVB2	398	300	0.04%	0.006%
92	14.853	2119	2124	2127	rBV3	331	782	0.10%	0.015%
93	14.883	2127	2129	2131	rVB2	321	276	0.03%	0.005%
94	15.097	2162	2164	2166	rBV2	454	294	0.04%	0.006%
95	15.316	2198	2200	2201	rBV2	351	302	0.04%	0.006%
96	15.432	2214	2219	2223	rVB	10435	16168	2.01%	0.316%
97	15.682	2258	2260	2261	rBV2	505	323	0.04%	0.006%
98	15.700	2261	2263	2265	rVB2	494	312	0.04%	0.006%
99	15.871	2290	2291	2293	rBV2	473	248	0.03%	0.005%
100	16.535	2398	2400	2401	rBV	472	319	0.04%	0.006%

Sum of corrected areas: 5115164

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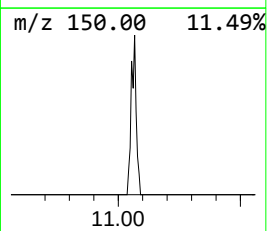
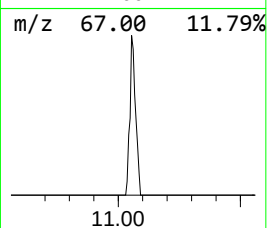
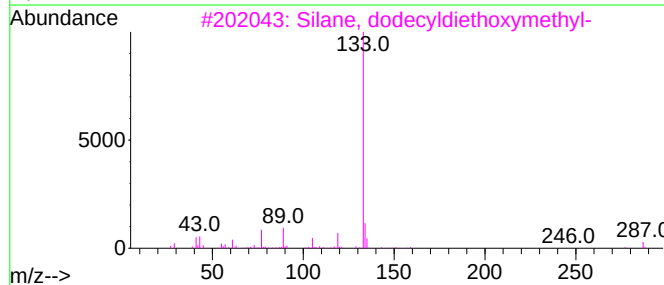
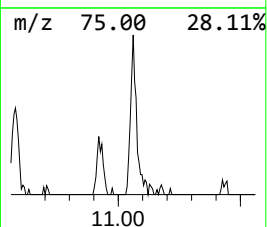
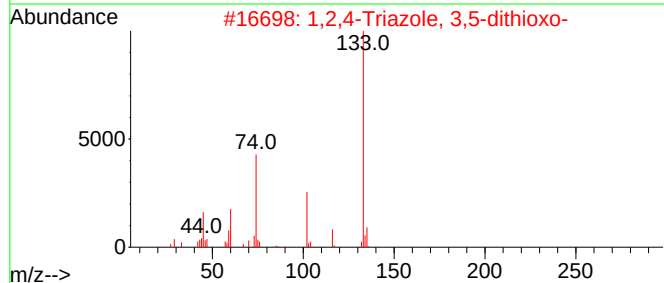
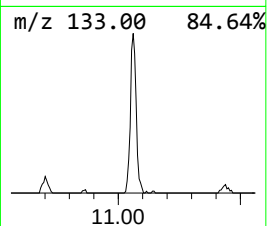
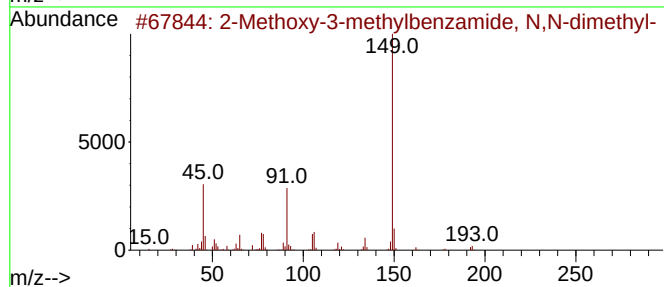
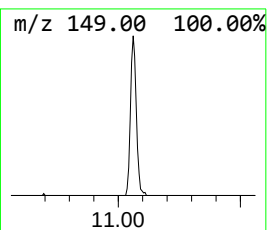
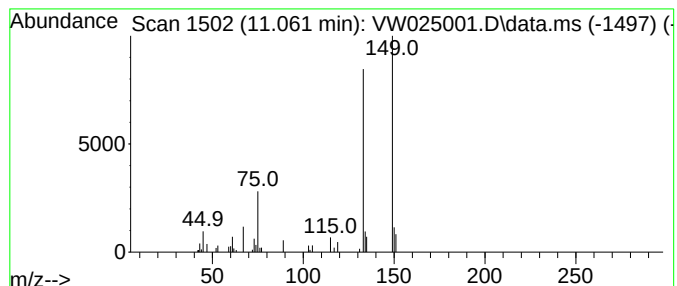
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.061	1.61 ug/L	33670	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methoxy-3-methylbenzamide, N,N...	193	C11H15NO2	1369798-01-5	32
2			1,2,4-Triazole, 3,5-dithioxo-	133	C2H3N3S2	005650-03-3	27
3			Silane, dodecyldiethoxymethyl-	302	C17H38O2Si	060317-40-0	25
4			5-Methylthieno[3,2-b]pyridine	149	C8H7NS	001759-29-1	25
5			Thioglycolic acid, tert-butyl dim...	206	C8H18O2SSi	1000476-01-2	22



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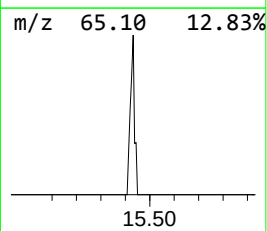
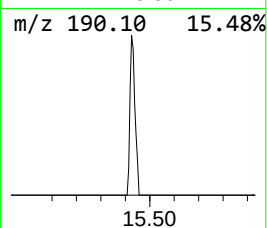
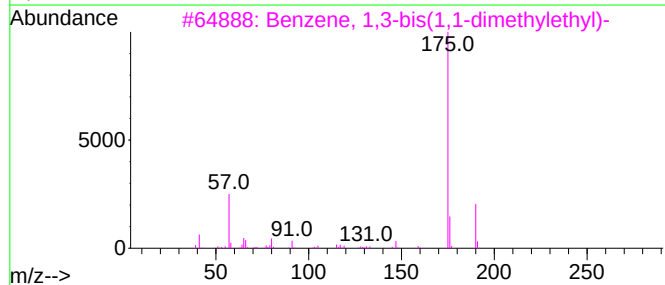
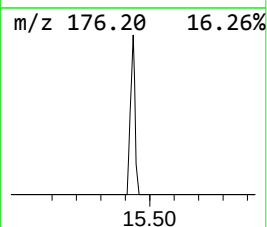
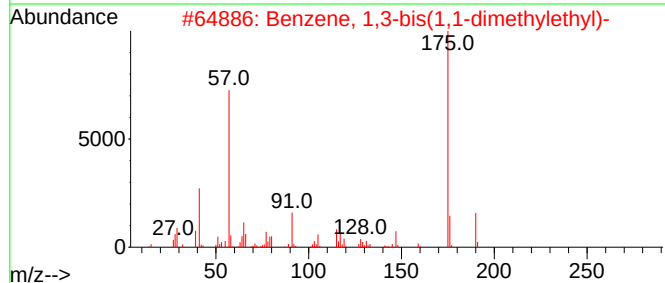
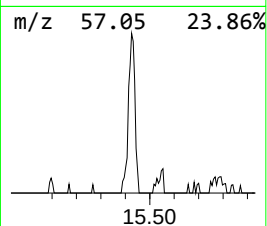
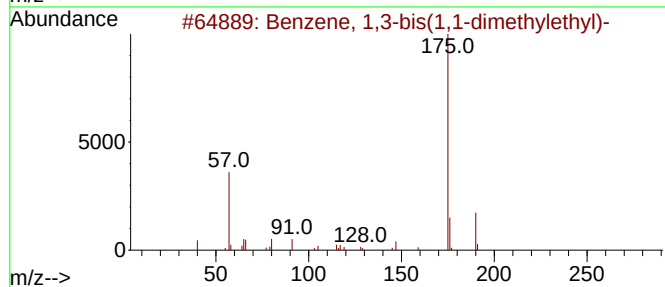
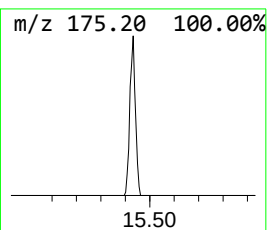
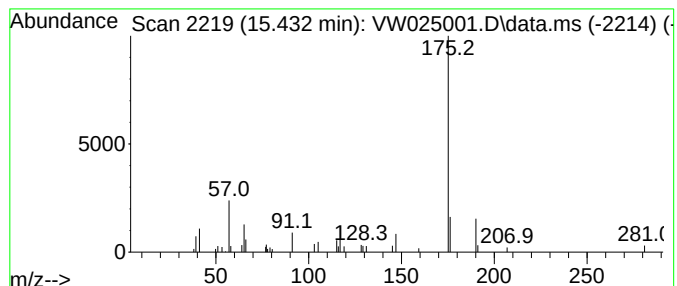
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.432	1.59 ug/L	16168	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	93
2			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	87
3			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	87
4			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	81
5			Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.061	1.6	ug/L	33670	2	11.628	523084	25.0
Benzene, 1,3-bi...	15.432	1.6	ug/L	16168	3	13.554	253783	25.0