

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023815.D
 Acq On : 17 Jul 2022 03:23
 Operator : SY/VA
 Sample : VIBLK513
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK513

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

Signal : TIC: VW023815.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.001	11	16	27	rVV3	8182	17680	3.64%	0.476%
2	2.081	27	29	35	rVB7	2407	2297	0.47%	0.062%
3	2.245	48	56	58	rBV6	9794	26177	5.39%	0.704%
4	2.343	68	72	79	rVB	83409	135420	27.90%	3.643%
5	3.605	278	279	283	rBV4	1938	1075	0.22%	0.029%
6	3.751	301	303	307	rVB5	1627	1488	0.31%	0.040%
7	3.873	322	323	327	rVB4	1326	1037	0.21%	0.028%
8	4.007	337	345	359	rBV2	40911	123753	25.49%	3.329%
9	4.403	408	410	411	rBV2	1417	1014	0.21%	0.027%
10	4.653	449	451	456	rVB6	1270	1332	0.27%	0.036%
11	4.726	459	463	465	rBV4	2316	2505	0.52%	0.067%
12	5.318	558	560	563	rBV4	1253	1034	0.21%	0.028%
13	5.531	589	595	597	rBV6	1706	3495	0.72%	0.094%
14	5.714	623	625	628	rBV4	1583	1830	0.38%	0.049%
15	5.812	639	641	643	rBV2	1296	1314	0.27%	0.035%
16	5.854	646	648	649	rBV2	1178	849	0.17%	0.023%
17	6.037	677	678	681	rBV3	1183	1222	0.25%	0.033%
18	6.263	714	715	717	rBV2	1304	966	0.20%	0.026%
19	6.287	717	719	722	rVB4	1701	1826	0.38%	0.049%
20	6.324	722	725	726	rBV3	1413	1345	0.28%	0.036%
21	6.360	728	731	734	rBV5	1286	1831	0.38%	0.049%
22	6.671	780	782	786	rBV5	1125	1379	0.28%	0.037%
23	6.933	822	825	827	rBV3	1599	2216	0.46%	0.060%
24	7.080	842	849	857	rVV	14148	38712	7.97%	1.041%
25	7.208	868	870	873	rBV4	1449	1653	0.34%	0.044%
26	7.409	902	903	905	rBV2	1413	1102	0.23%	0.030%
27	7.647	931	942	955	rVB	88609	215741	44.44%	5.803%
28	7.744	955	958	959	rBV3	1300	1517	0.31%	0.041%
29	7.860	975	977	979	rBV3	1219	1393	0.29%	0.037%
30	7.951	988	992	996	rBV6	1535	2280	0.47%	0.061%
31	8.140	1020	1023	1024	rBV3	1082	1009	0.21%	0.027%
32	8.195	1030	1032	1034	rBV3	976	868	0.18%	0.023%
33	8.275	1037	1045	1062	rVV2	158328	485433	100.00%	13.058%
34	8.531	1085	1087	1088	rBV2	1341	908	0.19%	0.024%
35	8.628	1101	1103	1106	rVB4	1087	835	0.17%	0.022%
36	8.842	1130	1138	1148	rVB	161202	318921	65.70%	8.579%

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Integrator: RTE

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Stop Thrs : 0

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

37	9.024	1166	1168	1170	rBV3	1145	970	0.20%	0.026%
38	9.140	1185	1187	1192	rBV6	1104	1226	0.25%	0.033%
39	9.274	1198	1209	1220	rBV	119409	239754	49.39%	6.449%
40	9.579	1257	1259	1260	rBV2	1531	1066	0.22%	0.029%
41	9.750	1285	1287	1289	rBV3	1177	966	0.20%	0.026%
42	9.835	1299	1301	1304	rVB4	1184	1166	0.24%	0.031%
43	10.036	1327	1334	1341	rVB	47041	85309	17.57%	2.295%
44	10.110	1344	1346	1349	rBV3	1414	1690	0.35%	0.045%
45	10.323	1374	1381	1388	rVV	244410	403218	83.06%	10.846%
46	10.579	1416	1423	1430	rBV	31835	58457	12.04%	1.572%
47	10.707	1440	1444	1449	rVB8	3813	6348	1.31%	0.171%
48	10.927	1474	1480	1486	rBV	45316	78422	16.16%	2.109%
49	11.146	1513	1516	1518	rBV4	1453	1935	0.40%	0.052%
50	11.170	1518	1520	1522	rBV3	1513	1694	0.35%	0.046%
51	11.250	1530	1533	1534	rBV3	973	976	0.20%	0.026%
52	11.445	1562	1565	1566	rBV3	1110	867	0.18%	0.023%
53	11.487	1569	1572	1573	rBV3	1074	1104	0.23%	0.030%
54	11.554	1581	1583	1585	rBV3	1084	911	0.19%	0.025%
55	11.628	1588	1595	1606	rVB	276001	451852	93.08%	12.155%
56	11.920	1641	1643	1645	rBV3	1551	1457	0.30%	0.039%
57	11.945	1645	1647	1650	rVB4	1407	1107	0.23%	0.030%
58	12.006	1655	1657	1660	rBV3	896	844	0.17%	0.023%
59	12.115	1674	1675	1677	rVB2	1465	867	0.18%	0.023%
60	12.146	1679	1680	1682	rBV2	1017	871	0.18%	0.023%
61	12.213	1689	1691	1697	rBV7	1620	2780	0.57%	0.075%
62	12.310	1705	1707	1710	rBV3	1402	1606	0.33%	0.043%
63	12.603	1752	1755	1761	rVB7	3361	5124	1.06%	0.138%
64	12.688	1763	1769	1778	rVB	98385	165544	34.10%	4.453%
65	12.865	1796	1798	1800	rBV3	1018	986	0.20%	0.027%
66	12.920	1805	1807	1812	rBV6	2090	3666	0.76%	0.099%
67	13.042	1824	1827	1829	rVB4	1303	1318	0.27%	0.035%
68	13.066	1829	1831	1835	rBV5	1333	1971	0.41%	0.053%
69	13.188	1847	1851	1853	rBV4	1231	1428	0.29%	0.038%
70	13.371	1880	1881	1884	rBV3	1238	1311	0.27%	0.035%
71	13.463	1895	1896	1899	rBV3	984	928	0.19%	0.025%
72	13.554	1905	1911	1922	rVB	248202	396452	81.67%	10.664%
73	13.853	1953	1960	1970	rVB	206933	345602	71.19%	9.296%
74	14.066	1990	1995	2000	rVV7	3622	6322	1.30%	0.170%
75	14.133	2004	2006	2009	rVB4	1176	1062	0.22%	0.029%
76	14.170	2009	2012	2013	rBV2	1620	1673	0.34%	0.045%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Sampling : 1

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

77	14.249	2023	2025	2028	rBV4	1984	2166	0.45%	0.058%
78	14.292	2030	2032	2033	rBV2	1200	854	0.18%	0.023%
79	14.426	2052	2054	2058	rBV5	858	937	0.19%	0.025%
80	14.499	2064	2066	2068	rBV3	1162	1469	0.30%	0.040%
81	14.536	2070	2072	2074	rBV2	1405	1286	0.26%	0.035%
82	14.560	2074	2076	2079	rVV4	1615	1862	0.38%	0.050%
83	14.603	2079	2083	2084	rVB4	1016	1141	0.24%	0.031%
84	14.712	2099	2101	2103	rVV3	1288	1181	0.24%	0.032%
85	14.859	2123	2125	2126	rBV2	1149	1065	0.22%	0.029%
86	14.975	2143	2144	2151	rVB5	1309	1987	0.41%	0.053%
87	15.036	2151	2154	2158	rVB5	1438	2252	0.46%	0.061%
88	15.072	2158	2160	2162	rBV3	1213	1199	0.25%	0.032%
89	15.103	2162	2165	2167	rBV4	1144	1058	0.22%	0.028%
90	15.170	2174	2176	2179	rBV4	772	1062	0.22%	0.029%
91	15.682	2257	2260	2261	rBV3	1495	1337	0.28%	0.036%
92	15.962	2303	2306	2308	rBV3	1097	1111	0.23%	0.030%
93	16.090	2324	2327	2328	rBV3	1153	1173	0.24%	0.032%
94	16.139	2333	2335	2338	rVV4	810	1005	0.21%	0.027%
95	16.200	2341	2345	2350	rVV8	1172	2518	0.52%	0.068%
96	16.377	2372	2374	2376	rVB3	1817	1431	0.29%	0.038%
97	16.401	2376	2378	2381	rBV4	1187	1288	0.27%	0.035%
98	16.444	2381	2385	2387	rBV5	886	1310	0.27%	0.035%
99	16.523	2397	2398	2400	rBV2	1263	1172	0.24%	0.032%
100	16.675	2420	2423	2424	rBV3	1028	1397	0.29%	0.038%

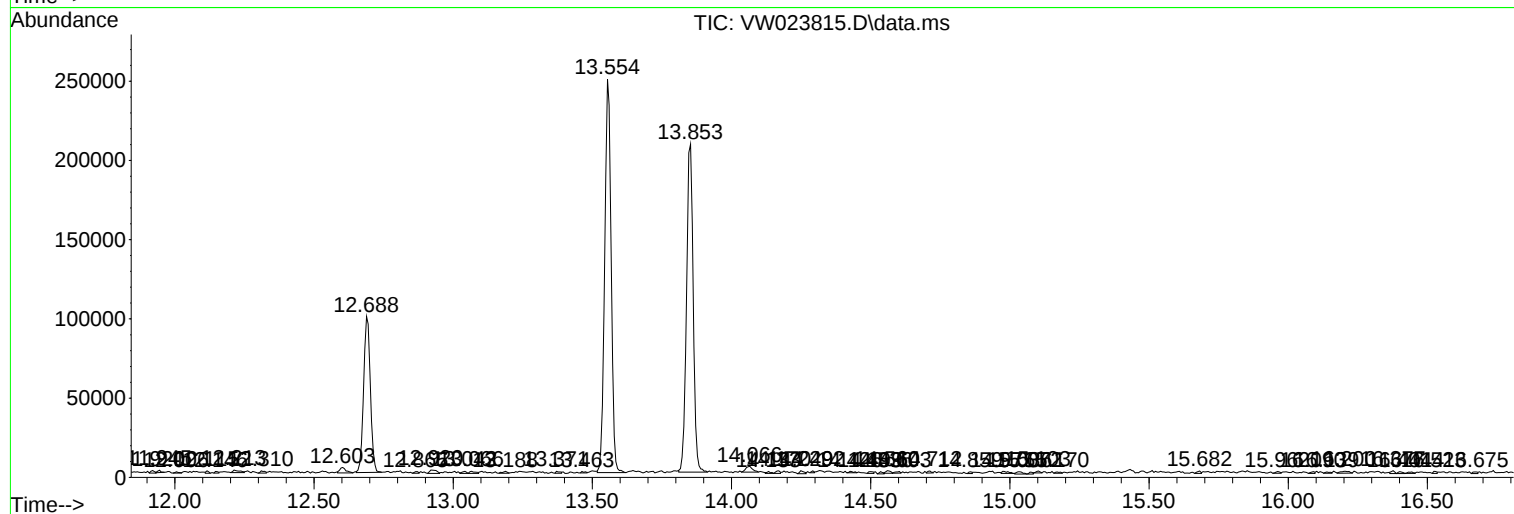
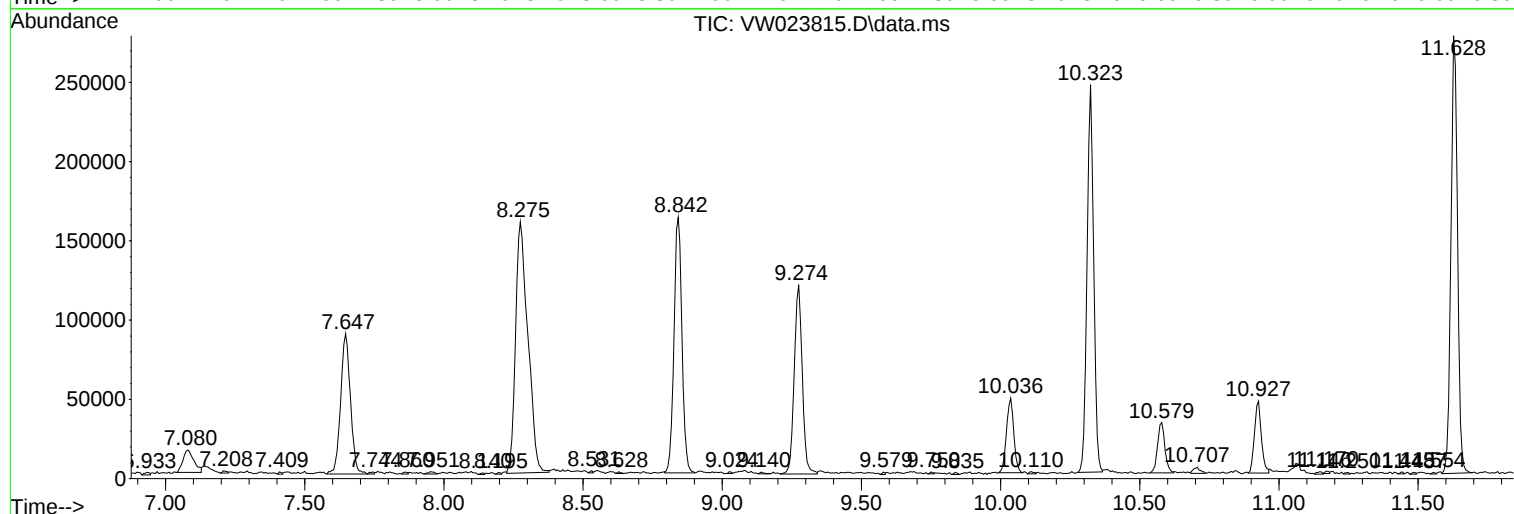
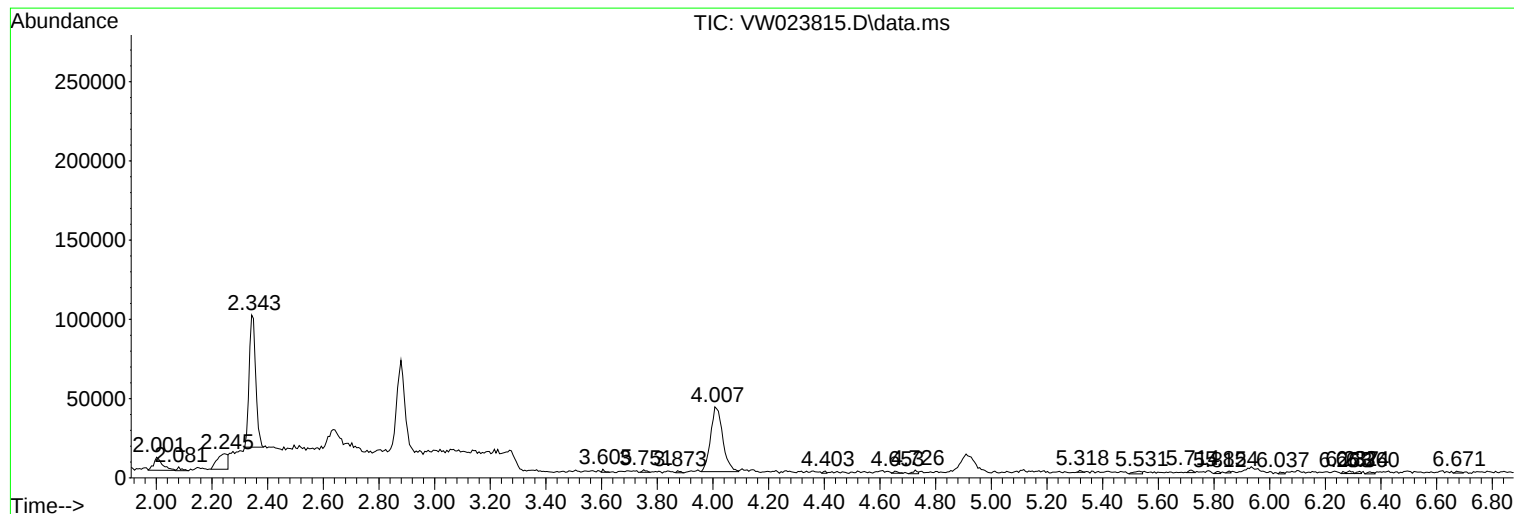
Sum of corrected areas: 3717568

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023815.D
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Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK513

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.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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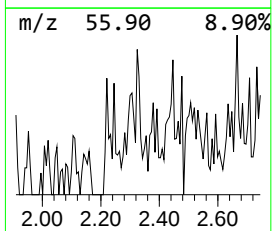
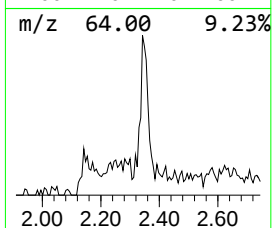
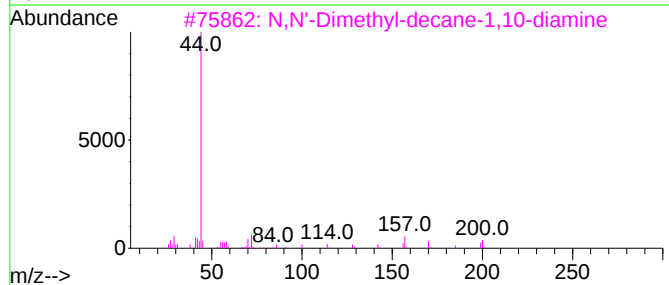
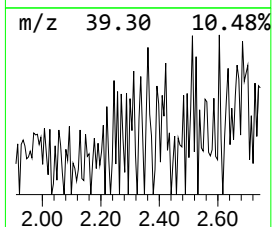
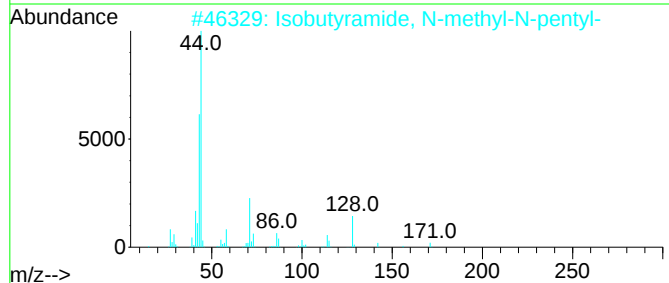
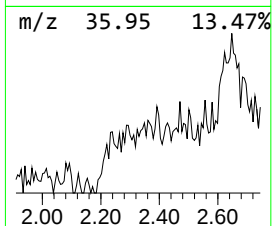
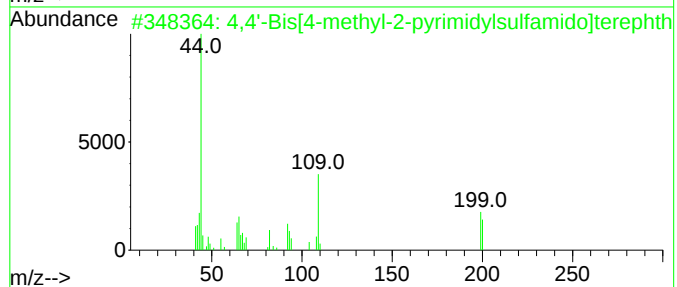
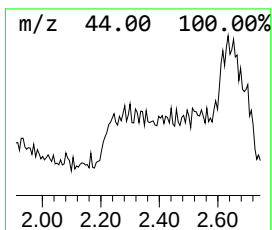
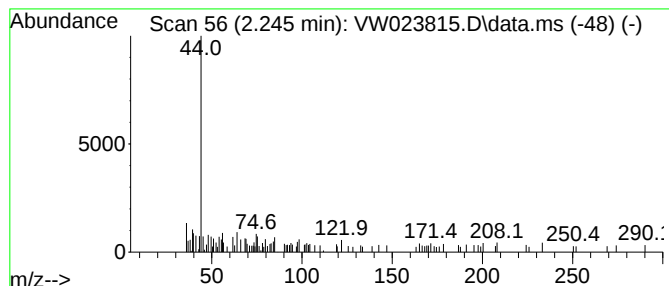
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.245	2.05 ug/L	26177	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,4'-Bis[4-methyl-2-pyrimidylsul...	658	C30H26N8O6S2	1000256-23-1	40		
2	Isobutyramide, N-methyl-N-pentyl-	171	C10H21NO	1000421-21-4	38		
3	N,N'-Dimethyl-decane-1,10-diamine	200	C12H28N2	088682-11-5	38		
4	8-[N-Aziridylethylamino]-2,6-dim...	224	C14H28N2	1000256-01-2	32		
5	2-Amino-1-(o-methoxyphenyl)propane	165	C10H15NO	015402-84-3	32		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.245	2.0	ug/L	26177	1	8.842	318921	25.0