

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023762.D
 Acq On : 15 Jul 2022 22:16
 Operator : SY/VA
 Sample : N3698-17
 Misc : 5.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C04

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: VW023762.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.257	47	58	60	rBV5	13039	41636	5.70%	0.760%
2	2.343	68	72	79	rVB	93892	150669	20.61%	2.750%
3	2.879	155	160	169	rVB	67918	135208	18.49%	2.468%
4	3.477	254	258	261	rBV5	1548	2434	0.33%	0.044%
5	3.593	274	277	282	rBV7	1449	3300	0.45%	0.060%
6	3.812	312	313	316	rBV3	1275	1235	0.17%	0.023%
7	4.007	337	345	359	rBV2	49917	152883	20.91%	2.791%
8	4.666	451	453	456	rBV4	1370	1754	0.24%	0.032%
9	4.751	463	467	468	rBV4	752	895	0.12%	0.016%
10	4.915	487	494	504	rVB3	8879	29009	3.97%	0.530%
11	5.019	509	511	514	rVB4	1305	930	0.13%	0.017%
12	5.050	514	516	520	rBV5	717	861	0.12%	0.016%
13	5.336	561	563	566	rBV4	936	1010	0.14%	0.018%
14	5.421	575	577	580	rVB4	1224	905	0.12%	0.017%
15	5.678	615	619	620	rBV4	1219	1486	0.20%	0.027%
16	5.793	636	638	641	rVB3	1324	1342	0.18%	0.024%
17	5.927	657	660	662	rVV3	2812	3031	0.41%	0.055%
18	6.049	675	680	682	rBV5	1107	1987	0.27%	0.036%
19	6.190	700	703	705	rBV4	1619	2075	0.28%	0.038%
20	6.312	721	723	725	rBV3	1272	1501	0.21%	0.027%
21	6.708	785	788	790	rBV3	965	988	0.14%	0.018%
22	6.732	790	792	795	rVB4	1132	969	0.13%	0.018%
23	6.757	795	796	798	rBV2	1362	905	0.12%	0.017%
24	6.866	810	814	815	rVB4	1589	1334	0.18%	0.024%
25	6.982	831	833	836	rBV4	1201	1205	0.16%	0.022%
26	7.080	841	849	856	rBV2	19802	55766	7.63%	1.018%
27	7.421	903	905	911	rBV6	1649	2789	0.38%	0.051%
28	7.482	913	915	919	rVB4	1168	1118	0.15%	0.020%
29	7.647	932	942	955	rVB	130328	322609	44.13%	5.889%
30	7.769	960	962	965	rBV4	1835	2347	0.32%	0.043%
31	7.842	972	974	978	rBV5	940	1520	0.21%	0.028%
32	8.165	1024	1027	1028	rBV3	1260	1784	0.24%	0.033%
33	8.269	1034	1044	1061	rBV2	239031	731083	100.00%	13.345%
34	8.842	1130	1138	1151	rVB	261843	513693	70.26%	9.376%
35	8.970	1157	1159	1161	rBV3	1500	1159	0.16%	0.021%
36	8.988	1161	1162	1165	rBV3	984	1046	0.14%	0.019%

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

37	9.079	1172	1177	1187	rVB3	4733	11583	1.58%	0.211%
38	9.274	1199	1209	1220	rBV	170202	348987	47.74%	6.370%
39	9.634	1264	1268	1269	rBV4	1294	1824	0.25%	0.033%
40	9.646	1269	1270	1273	rVV3	1280	1274	0.17%	0.023%
41	9.750	1285	1287	1291	rVB4	2215	1846	0.25%	0.034%
42	9.805	1294	1296	1300	rBV4	1456	1719	0.24%	0.031%
43	9.884	1303	1309	1310	rBV6	1861	2955	0.40%	0.054%
44	9.963	1320	1322	1325	rVV3	892	914	0.13%	0.017%
45	10.030	1325	1333	1342	rBV	72349	131984	18.05%	2.409%
46	10.323	1373	1381	1388	rBV	336777	575809	78.76%	10.510%
47	10.457	1401	1403	1405	rVB3	1761	988	0.14%	0.018%
48	10.573	1415	1422	1430	rBV	45538	83346	11.40%	1.521%
49	10.701	1437	1443	1450	rBV4	5728	11550	1.58%	0.211%
50	10.823	1460	1463	1464	rBV2	868	1194	0.16%	0.022%
51	10.841	1464	1466	1473	rVB7	1892	3286	0.45%	0.060%
52	10.920	1473	1479	1497	rBV	75504	146308	20.01%	2.671%
53	11.061	1497	1502	1508	rVB2	7409	14421	1.97%	0.263%
54	11.353	1549	1550	1551	rBV	1316	946	0.13%	0.017%
55	11.433	1560	1563	1571	rVB9	4449	8219	1.12%	0.150%
56	11.628	1586	1595	1604	rBV	378757	635656	86.95%	11.603%
57	11.939	1644	1646	1649	rBV4	981	1366	0.19%	0.025%
58	12.006	1655	1657	1661	rVB4	1503	1920	0.26%	0.035%
59	12.042	1661	1663	1664	rBV2	1780	1674	0.23%	0.031%
60	12.237	1693	1695	1698	rVB4	975	1045	0.14%	0.019%
61	12.298	1703	1705	1708	rBV4	1586	1762	0.24%	0.032%
62	12.518	1739	1741	1745	rVB4	1051	1123	0.15%	0.020%
63	12.603	1748	1755	1762	rVB6	10034	20440	2.80%	0.373%
64	12.688	1762	1769	1778	rBV	135806	230795	31.57%	4.213%
65	12.749	1778	1779	1782	rBV3	1124	1218	0.17%	0.022%
66	12.804	1786	1788	1790	rVB3	1404	1078	0.15%	0.020%
67	12.829	1790	1792	1796	rBV5	1353	1853	0.25%	0.034%
68	12.896	1800	1803	1804	rBV3	966	944	0.13%	0.017%
69	12.932	1805	1809	1816	rVB10	3920	7533	1.03%	0.138%
70	13.188	1847	1851	1857	rVB7	3154	5063	0.69%	0.092%
71	13.377	1878	1882	1883	rBV4	2216	3137	0.43%	0.057%
72	13.402	1883	1886	1892	rVB8	5468	10262	1.40%	0.187%
73	13.554	1905	1911	1918	rBV	331525	520079	71.14%	9.493%
74	13.761	1940	1945	1951	rBV8	4768	10840	1.48%	0.198%
75	13.853	1953	1960	1970	rVB	272438	450753	61.66%	8.228%
76	14.066	1991	1995	1997	rBV5	3480	5389	0.74%	0.098%

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 Title : SFAM01.0

77	14.304	2031	2034	2035	rBV3	1142	1151	0.16%	0.021%
78	14.328	2035	2038	2040	rVV3	2579	2984	0.41%	0.054%
79	14.487	2060	2064	2067	rBV4	1702	2725	0.37%	0.050%
80	14.719	2097	2102	2107	rVB8	3915	7050	0.96%	0.129%
81	14.773	2109	2111	2114	rVB4	901	861	0.12%	0.016%
82	14.871	2122	2127	2132	rBV8	2171	3891	0.53%	0.071%
83	14.932	2135	2137	2139	rBV3	915	965	0.13%	0.018%
84	15.066	2158	2159	2162	rBV3	1069	1043	0.14%	0.019%
85	15.109	2162	2166	2168	rBV5	1216	1626	0.22%	0.030%
86	15.151	2171	2173	2176	rBV4	946	1085	0.15%	0.020%
87	15.225	2184	2185	2187	rBV2	1643	1225	0.17%	0.022%
88	15.286	2193	2195	2199	rVB5	1726	1377	0.19%	0.025%
89	15.383	2207	2211	2213	rBV5	1136	1908	0.26%	0.035%
90	15.603	2243	2247	2248	rBV3	1288	1224	0.17%	0.022%
91	15.981	2308	2309	2312	rBV3	1500	1525	0.21%	0.028%
92	16.011	2312	2314	2317	rBV3	1199	1655	0.23%	0.030%
93	16.170	2338	2340	2343	rVB4	1314	1037	0.14%	0.019%
94	16.310	2360	2363	2365	rVV4	1049	908	0.12%	0.017%
95	16.334	2365	2367	2369	rVB3	1102	840	0.11%	0.015%
96	16.359	2369	2371	2373	rBV3	1597	1137	0.16%	0.021%
97	16.468	2385	2389	2391	rBV5	1150	1729	0.24%	0.032%
98	16.621	2411	2414	2416	rBV4	897	913	0.12%	0.017%
99	16.737	2431	2433	2435	rBV3	1153	1116	0.15%	0.020%
100	16.755	2435	2436	2438	rVV2	1172	1002	0.14%	0.018%

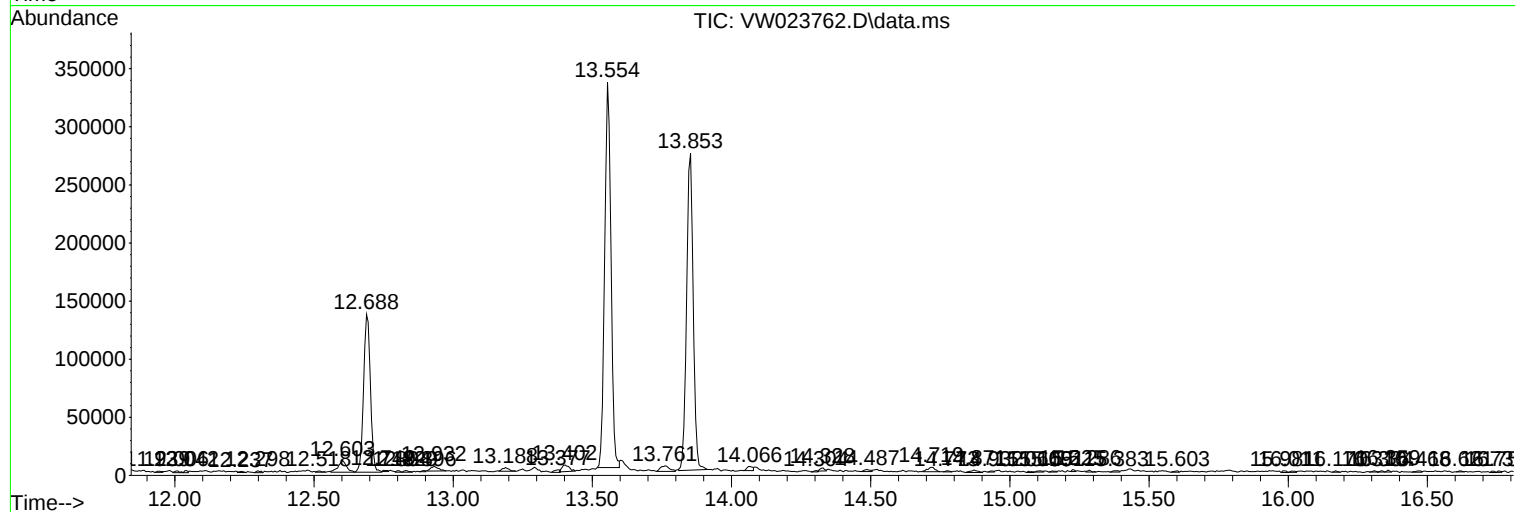
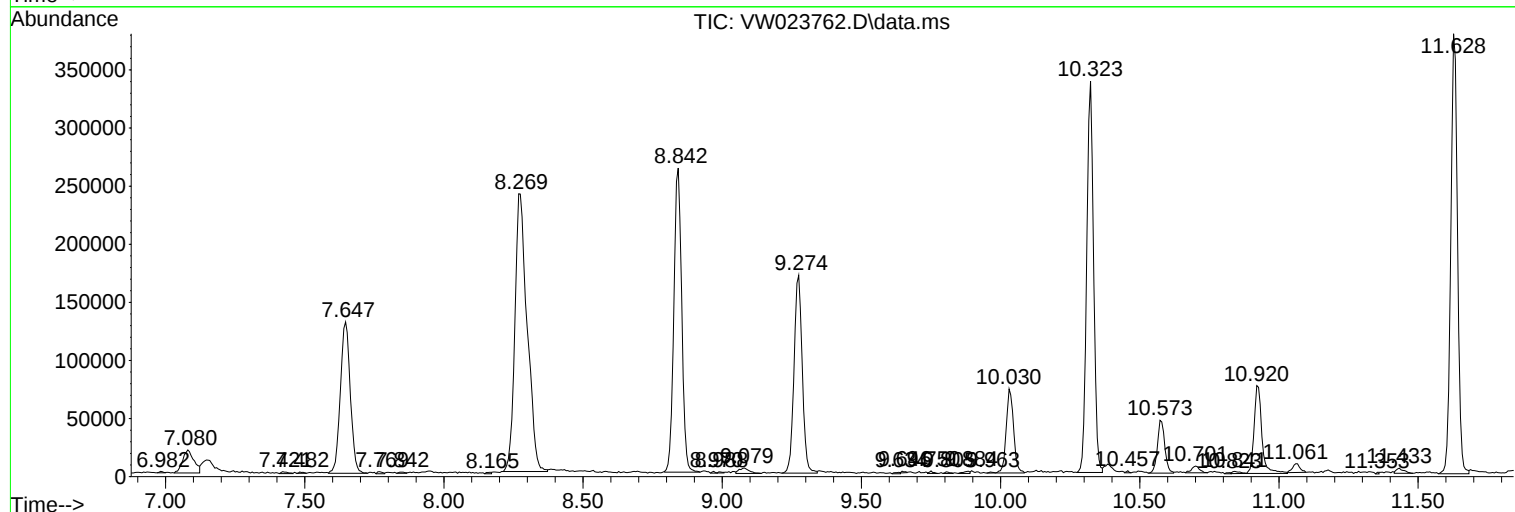
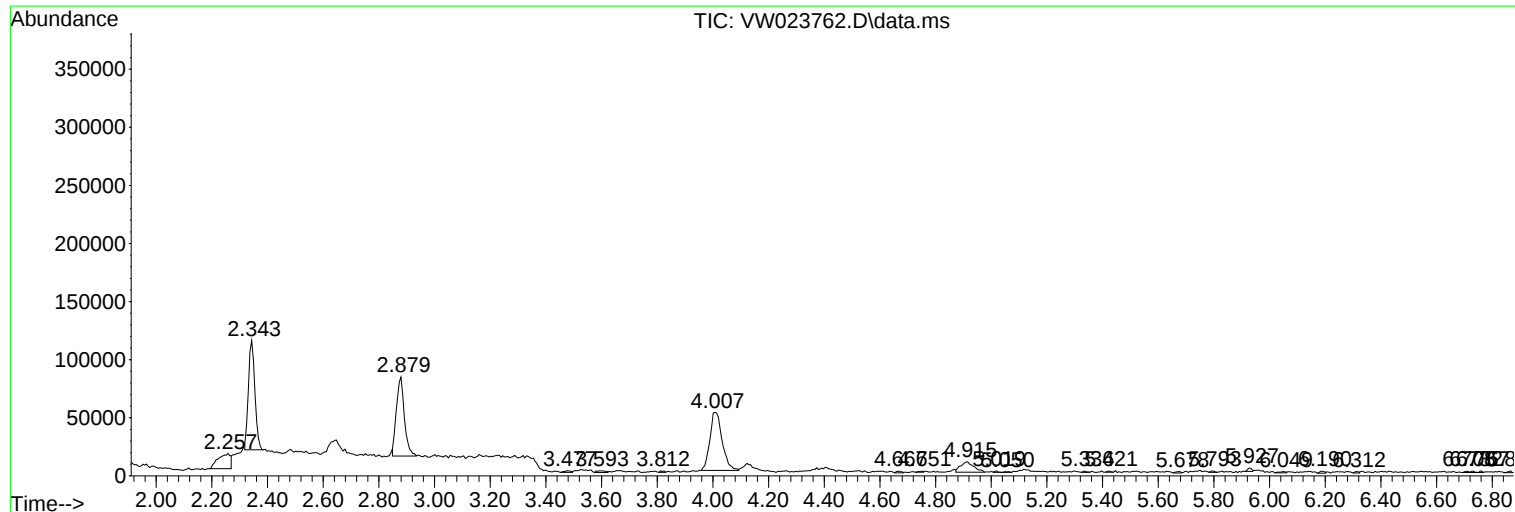
Sum of corrected areas: 5478526

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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



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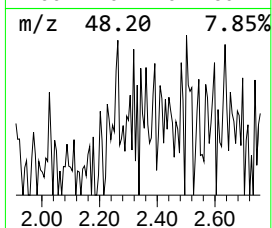
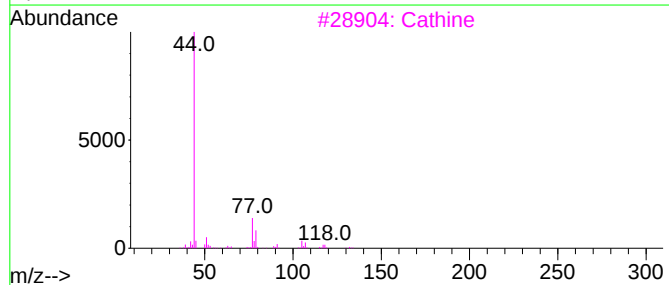
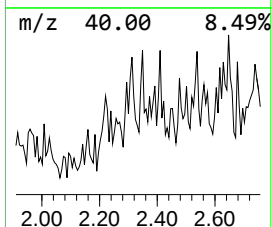
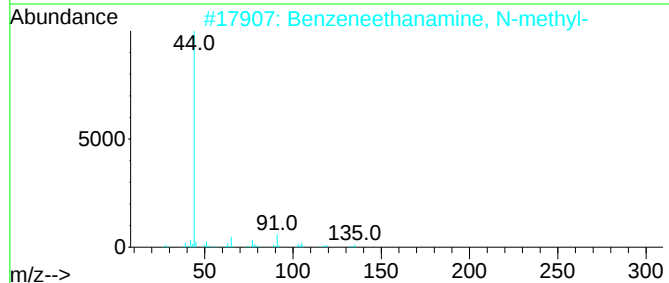
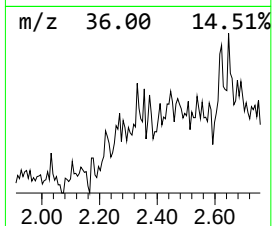
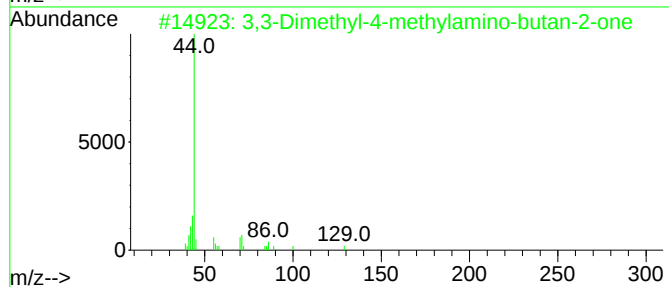
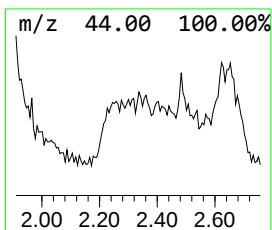
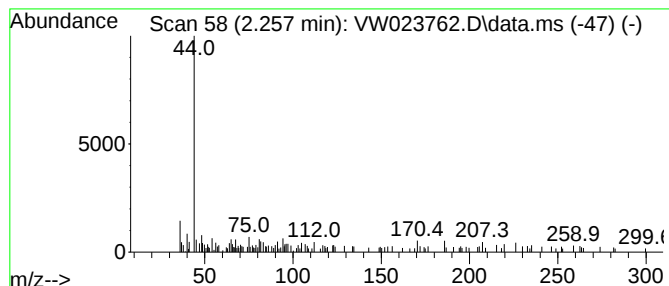
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 3,3-Dimethyl-4-methylamino-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.257	2.03 ug/L	41636	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,3-Dimethyl-4-methylamino-butan...	129	C7H15NO	123528-99-4	53
2			Benzeneethanamine, N-methyl-	135	C9H13N	000589-08-2	53
3			Cathine	151	C9H13NO	000492-39-7	53
4			Arginine	174	C6H14N4O2	000074-79-3	53
5			Norpseudoephedrine	151	C9H13NO	036393-56-3	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3,3-Dimethyl-4-...	2.257	2.0	ug/L	41636	1	8.842	513693	25.0