

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023838.D
 Acq On : 18 Jul 2022 13:39
 Operator : SY/VA
 Sample : N3709-04RE
 Misc : 6.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B20RE

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: VW023838.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.239	48	55	56	rBV5	12085	23565	4.65%	0.588%
2	2.343	69	72	84	rVB	58233	98912	19.51%	2.466%
3	3.666	285	289	291	rBV5	2047	3077	0.61%	0.077%
4	3.812	311	313	315	rBV3	1363	1120	0.22%	0.028%
5	3.836	315	317	320	rBV3	1595	1522	0.30%	0.038%
6	3.903	326	328	331	rVB4	2072	1873	0.37%	0.047%
7	4.013	334	346	361	rBV3	33806	115851	22.85%	2.888%
8	4.324	395	397	399	rBV3	1420	989	0.20%	0.025%
9	4.446	415	417	419	rBV2	2472	2133	0.42%	0.053%
10	4.623	443	446	451	rBV7	1839	3117	0.61%	0.078%
11	4.848	481	483	486	rBV3	1885	1834	0.36%	0.046%
12	4.909	487	493	502	rVV3	11811	37658	7.43%	0.939%
13	5.062	516	518	519	rVB2	1641	889	0.18%	0.022%
14	5.263	550	551	554	rBV3	1477	1201	0.24%	0.030%
15	5.287	554	555	560	rBV4	1468	1741	0.34%	0.043%
16	5.330	560	562	565	rBV4	1242	1235	0.24%	0.031%
17	5.531	591	595	599	rBV6	1669	2544	0.50%	0.063%
18	5.623	608	610	611	rBV2	1268	1091	0.22%	0.027%
19	5.653	614	615	618	rVB3	1513	1175	0.23%	0.029%
20	6.135	692	694	697	rBV4	1808	1510	0.30%	0.038%
21	6.305	719	722	724	rBV4	1582	1937	0.38%	0.048%
22	6.385	733	735	740	rBV6	1330	1971	0.39%	0.049%
23	6.427	740	742	747	rVV6	1204	1780	0.35%	0.044%
24	6.507	753	755	757	rBV3	2620	2139	0.42%	0.053%
25	6.744	792	794	796	rBV3	1910	1767	0.35%	0.044%
26	6.866	813	814	815	rBV	1508	979	0.19%	0.024%
27	7.080	841	849	859	rBV	18682	57699	11.38%	1.439%
28	7.257	876	878	879	rBV2	1544	1501	0.30%	0.037%
29	7.366	895	896	899	rBV3	1699	1674	0.33%	0.042%
30	7.470	908	913	914	rBV4	939	1207	0.24%	0.030%
31	7.513	918	920	921	rBV2	1369	983	0.19%	0.025%
32	7.574	928	930	932	rVB3	1705	1035	0.20%	0.026%
33	7.647	932	942	955	rBV2	90312	235773	46.50%	5.878%
34	7.805	967	968	970	rBV2	1335	1039	0.20%	0.026%
35	7.823	970	971	973	rBV2	1774	1169	0.23%	0.029%
36	8.275	1036	1045	1058	rBV2	152505	485335	95.72%	12.101%

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

37	8.592	1096	1097	1099	rBV2	1842	924	0.18%	0.023%
38	8.683	1109	1112	1115	rBV5	1308	1647	0.32%	0.041%
39	8.732	1118	1120	1124	rBV5	1086	1824	0.36%	0.045%
40	8.842	1130	1138	1147	rBV	201407	385673	76.06%	9.616%
41	9.043	1169	1171	1172	rBV2	1535	1601	0.32%	0.040%
42	9.274	1202	1209	1217	rVB	127142	249229	49.15%	6.214%
43	9.494	1243	1245	1247	rVB3	1415	1013	0.20%	0.025%
44	9.628	1264	1267	1269	rBV3	1610	1802	0.36%	0.045%
45	9.652	1269	1271	1273	rBV3	1869	2093	0.41%	0.052%
46	9.976	1322	1324	1325	rBV2	1796	1510	0.30%	0.038%
47	10.030	1327	1333	1342	rVB	54663	103960	20.50%	2.592%
48	10.323	1374	1381	1387	rBV2	214737	371305	73.23%	9.258%
49	10.579	1417	1423	1433	rVB2	39569	71016	14.01%	1.771%
50	10.707	1442	1444	1445	rBV2	1377	964	0.19%	0.024%
51	10.799	1456	1459	1460	rBV3	1922	1905	0.38%	0.047%
52	10.927	1473	1480	1493	rBV	81868	156751	30.92%	3.908%
53	11.311	1540	1543	1544	rBV3	2040	1840	0.36%	0.046%
54	11.469	1565	1569	1571	rBV5	1480	2226	0.44%	0.056%
55	11.500	1572	1574	1577	rVV4	1519	1848	0.36%	0.046%
56	11.561	1581	1584	1585	rBV3	1180	1186	0.23%	0.030%
57	11.628	1589	1595	1603	rVB	302382	507038	100.00%	12.642%
58	11.792	1619	1622	1626	rBV6	1304	1969	0.39%	0.049%
59	11.823	1626	1627	1630	rVB3	1725	1242	0.24%	0.031%
60	11.896	1637	1639	1640	rBV2	1580	889	0.18%	0.022%
61	12.030	1659	1661	1663	rVB2	1842	1519	0.30%	0.038%
62	12.048	1663	1664	1667	rBV3	1589	1491	0.29%	0.037%
63	12.115	1672	1675	1678	rVB5	1429	2148	0.42%	0.054%
64	12.262	1697	1699	1701	rBV3	1576	857	0.17%	0.021%
65	12.408	1719	1723	1725	rBV4	935	1435	0.28%	0.036%
66	12.469	1732	1733	1736	rBV2	1084	1172	0.23%	0.029%
67	12.536	1742	1744	1746	rVB3	1242	1033	0.20%	0.026%
68	12.603	1749	1755	1761	rVV2	7783	15233	3.00%	0.380%
69	12.688	1763	1769	1776	rVV	134828	224600	44.30%	5.600%
70	12.890	1798	1802	1806	rBV7	1684	2550	0.50%	0.064%
71	12.926	1806	1808	1809	rBV2	2569	2065	0.41%	0.051%
72	13.134	1838	1842	1843	rBV4	987	1378	0.27%	0.034%
73	13.176	1847	1849	1851	rBV3	1121	1282	0.25%	0.032%
74	13.249	1860	1861	1865	rBV4	1198	1587	0.31%	0.040%
75	13.554	1904	1911	1917	rBV	235916	388646	76.65%	9.690%
76	13.847	1953	1959	1972	rVB	195143	336580	66.38%	8.392%

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

77	14.060	1990	1994	2003	rBV2	9474	18062	3.56%	0.450%
78	14.225	2019	2021	2026	rVB5	1068	1462	0.29%	0.036%
79	14.322	2035	2037	2040	rBV4	1378	1500	0.30%	0.037%
80	14.371	2043	2045	2047	rBV3	1526	1396	0.28%	0.035%
81	14.402	2047	2050	2053	rBV4	1728	2051	0.40%	0.051%
82	14.505	2063	2067	2068	rBV4	2504	3156	0.62%	0.079%
83	14.627	2083	2087	2088	rBV4	1159	1382	0.27%	0.034%
84	14.688	2093	2097	2099	rVB4	1657	2168	0.43%	0.054%
85	14.706	2099	2100	2101	rBV	1359	772	0.15%	0.019%
86	14.743	2105	2106	2108	rBV2	1536	1392	0.27%	0.035%
87	14.859	2122	2125	2128	rBV5	1431	1419	0.28%	0.035%
88	14.981	2144	2145	2148	rBV3	1078	830	0.16%	0.021%
89	15.127	2168	2169	2175	rVB6	1943	2928	0.58%	0.073%
90	15.212	2181	2183	2185	rBV3	1037	1191	0.23%	0.030%
91	15.395	2211	2213	2217	rBV4	1736	2451	0.48%	0.061%
92	15.450	2220	2222	2226	rBV5	1330	1116	0.22%	0.028%
93	15.536	2234	2236	2238	rBV3	1709	899	0.18%	0.022%
94	16.054	2320	2321	2324	rBV3	1275	1164	0.23%	0.029%
95	16.139	2333	2335	2336	rBV2	1251	872	0.17%	0.022%
96	16.401	2376	2378	2380	rBV3	902	960	0.19%	0.024%
97	16.639	2415	2417	2422	rBV6	1242	2378	0.47%	0.059%
98	16.688	2422	2425	2428	rBV5	1511	1859	0.37%	0.046%
99	16.737	2430	2433	2434	rBV3	898	790	0.16%	0.020%
100	16.779	2438	2440	2441	rBV2	2600	2541	0.50%	0.063%

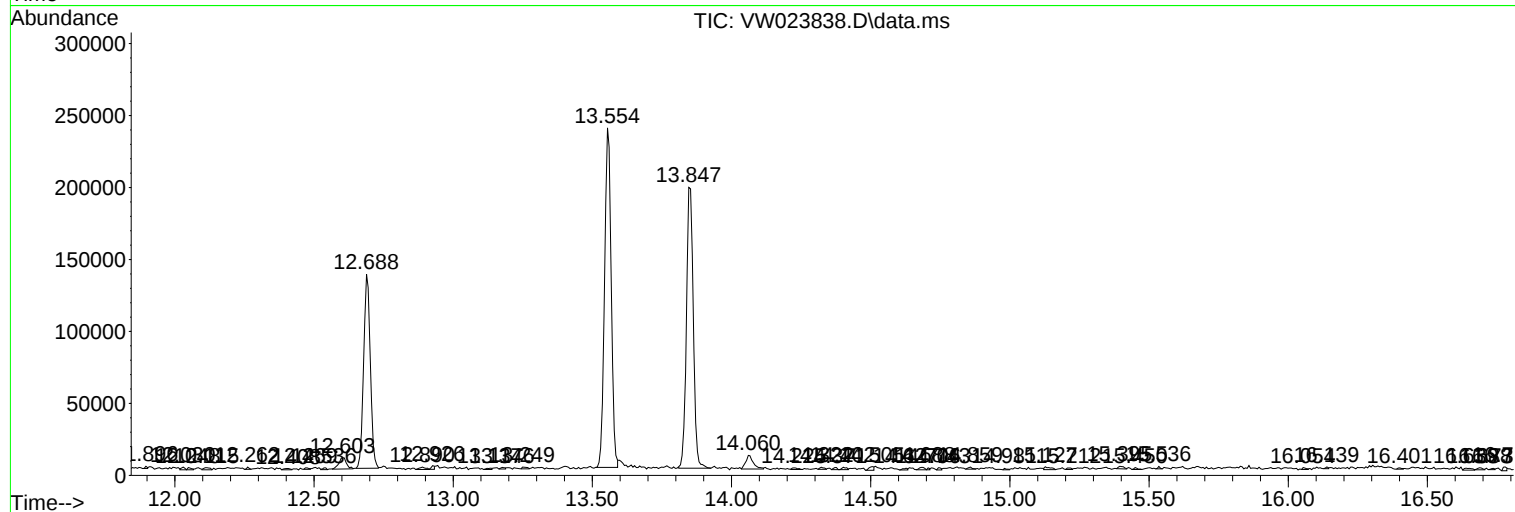
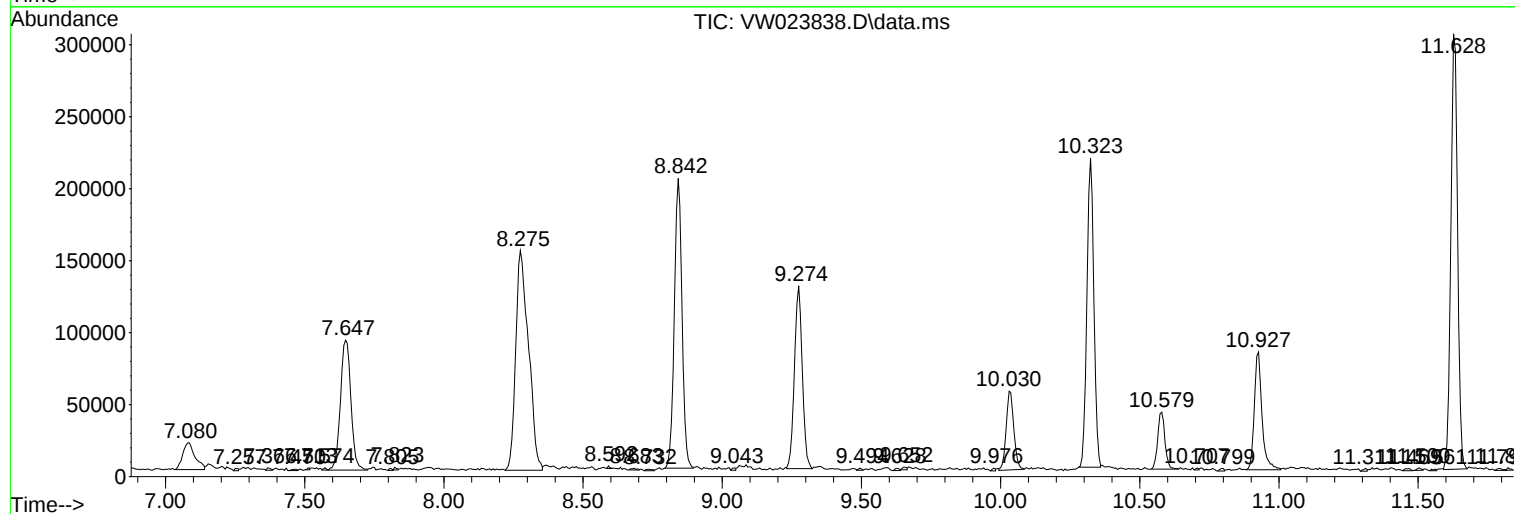
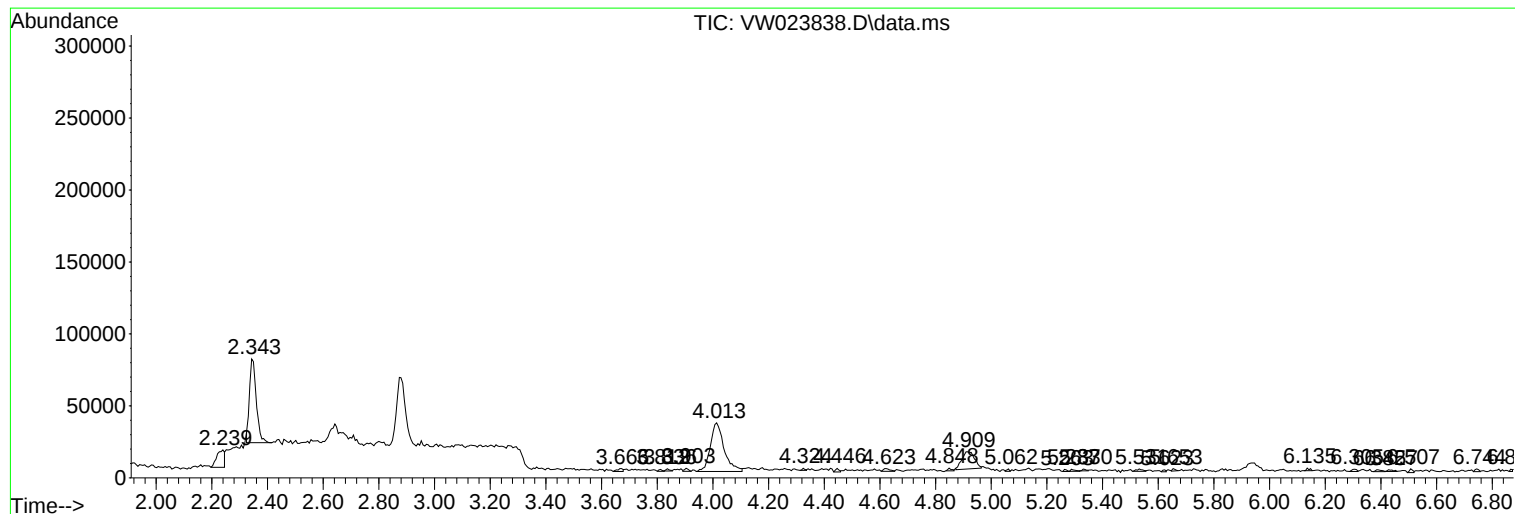
Sum of corrected areas: 4010795

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Instrument :
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H0B20RE

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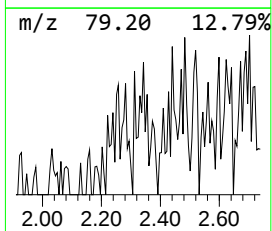
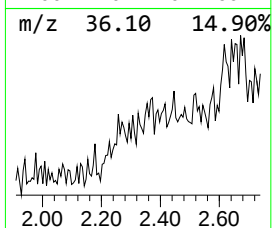
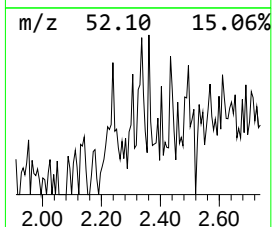
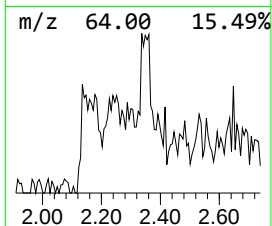
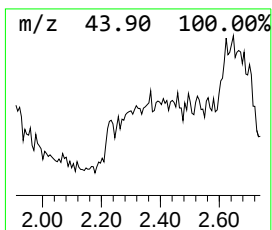
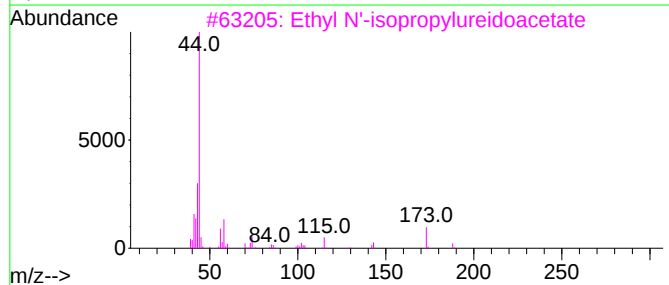
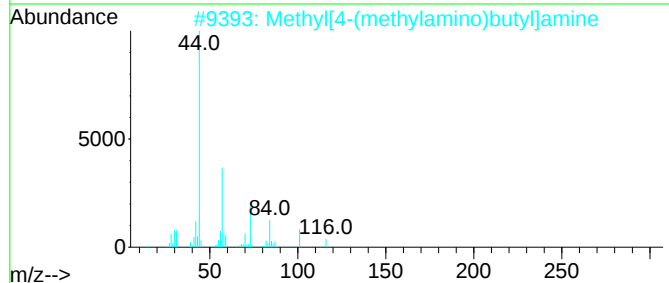
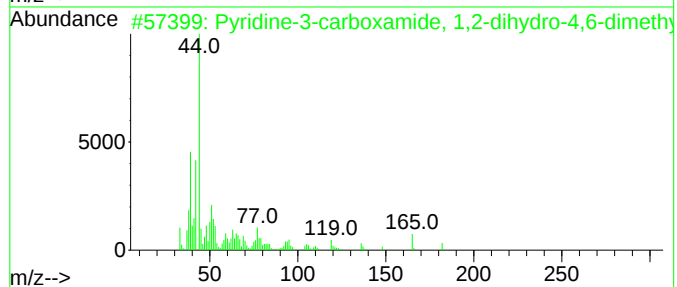
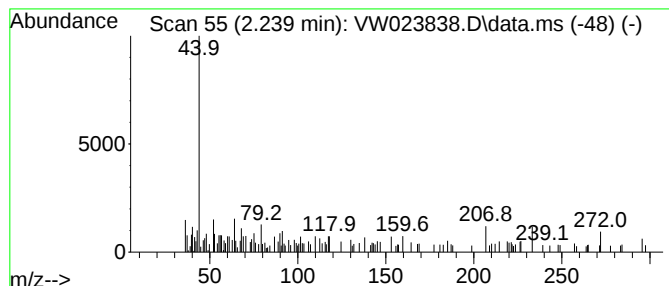
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.239	1.53 ug/L	23565	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine-3-carboxamide, 1,2-dihy...	182	C8H10N2O5	079927-21-2	27
2			Methyl[4-(methylamino)butyl]amine	116	C6H16N2	016011-97-5	22
3			Ethyl N'-isopropylureidoacetate	188	C8H16N2O3	029346-49-4	22
4			Urea, 1-ethyl-3-(propylsulfonyl)...	210	C6H14N2O2S2	024539-90-0	22
5			l-Alanine, N-(5-chlorovaleryl)-,...	221	C9H16ClNO3	1000299-71-3	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.239	1.5	ug/L	23565	1	8.842	385673	25.0