

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023772.D
 Acq On : 16 Jul 2022 02:45
 Operator : SY/VA
 Sample : N3700-16RE
 Misc : 5.61g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B57RE

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: VW023772.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	249	251	254	rBV4	1728	2072	1.68%	0.231%
2	3.855	318	320	322	rBV3	1480	1131	0.91%	0.126%
3	4.007	339	345	352	rBV2	9452	20929	16.93%	2.332%
4	4.361	401	403	404	rBV2	2046	1576	1.27%	0.176%
5	4.476	420	422	426	rVB5	1696	1761	1.42%	0.196%
6	4.531	429	431	434	rBV4	1227	1215	0.98%	0.135%
7	4.623	443	446	448	rBV4	1042	1015	0.82%	0.113%
8	4.781	470	472	473	rBV2	1056	885	0.72%	0.099%
9	5.013	507	510	511	rBV3	1060	1009	0.82%	0.112%
10	5.086	520	522	524	rBV3	1088	978	0.79%	0.109%
11	5.287	553	555	557	rBV3	1253	1018	0.82%	0.113%
12	5.367	566	568	570	rBV3	1001	818	0.66%	0.091%
13	5.598	602	606	607	rBV4	1975	2194	1.77%	0.244%
14	5.909	654	657	659	rBV4	1055	1050	0.85%	0.117%
15	6.129	692	693	698	rVB4	1268	1266	1.02%	0.141%
16	6.257	710	714	719	rBV7	1389	3119	2.52%	0.347%
17	6.366	728	732	735	rBV6	1442	1850	1.50%	0.206%
18	6.519	755	757	760	rBV4	1339	1763	1.43%	0.196%
19	6.568	764	765	768	rVB2	1160	981	0.79%	0.109%
20	6.811	798	805	807	rBV7	1312	2381	1.93%	0.265%
21	6.885	815	817	819	rBV2	1474	1249	1.01%	0.139%
22	7.092	843	851	854	rBV3	5398	12157	9.83%	1.354%
23	7.281	880	882	885	rBV4	842	951	0.77%	0.106%
24	7.500	915	918	919	rBV2	1498	1486	1.20%	0.166%
25	7.647	935	942	952	rVB2	21477	53000	42.86%	5.905%
26	8.067	1008	1011	1014	rBV5	1281	2079	1.68%	0.232%
27	8.189	1029	1031	1033	rBV3	950	875	0.71%	0.097%
28	8.275	1033	1045	1058	rBV3	34238	123656	100.00%	13.777%
29	8.842	1132	1138	1147	rVV	36031	77127	62.37%	8.593%
30	8.927	1149	1152	1154	rBV4	1365	1784	1.44%	0.199%
31	9.018	1164	1167	1170	rBV5	778	1220	0.99%	0.136%
32	9.049	1170	1172	1173	rBV2	1101	1054	0.85%	0.117%
33	9.274	1202	1209	1218	rVB2	26095	56395	45.61%	6.283%
34	9.439	1233	1236	1240	rBV6	1666	2382	1.93%	0.265%
35	9.512	1246	1248	1251	rVB4	1150	1186	0.96%	0.132%
36	9.549	1251	1254	1256	rBV4	1183	1288	1.04%	0.144%

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 Title : SFAM01.0

37	9.598	1261	1262	1265	rVB3	1230	906	0.73%	0.101%
38	9.634	1265	1268	1271	rBV5	1411	1793	1.45%	0.200%
39	9.665	1271	1273	1277	rBV5	1150	1501	1.21%	0.167%
40	9.786	1290	1293	1295	rVV4	1082	1398	1.13%	0.156%
41	9.872	1305	1307	1308	rBV2	1738	1422	1.15%	0.158%
42	10.036	1327	1334	1339	rVV4	9703	19556	15.81%	2.179%
43	10.171	1353	1356	1359	rBV5	1606	1666	1.35%	0.186%
44	10.207	1359	1362	1365	rBV5	2115	2918	2.36%	0.325%
45	10.323	1375	1381	1387	rBV2	39681	70539	57.04%	7.859%
46	10.579	1416	1423	1430	rBV2	8476	15126	12.23%	1.685%
47	10.652	1433	1435	1437	rBV3	1239	1271	1.03%	0.142%
48	10.927	1475	1480	1488	rVB	12729	23940	19.36%	2.667%
49	11.067	1498	1503	1508	rBV7	3289	5329	4.31%	0.594%
50	11.122	1511	1512	1515	rBV3	1144	928	0.75%	0.103%
51	11.518	1575	1577	1579	rBV2	1362	1040	0.84%	0.116%
52	11.628	1589	1595	1602	rBV	57918	99547	80.50%	11.091%
53	11.823	1623	1627	1631	rBV7	1261	2250	1.82%	0.251%
54	12.060	1662	1666	1669	rBV6	919	1137	0.92%	0.127%
55	12.274	1699	1701	1705	rVB5	1695	1891	1.53%	0.211%
56	12.347	1711	1713	1715	rVB3	965	883	0.71%	0.098%
57	12.396	1718	1721	1723	rBV4	943	1115	0.90%	0.124%
58	12.688	1763	1769	1775	rBV2	26275	47667	38.55%	5.311%
59	12.762	1780	1781	1783	rVB2	1170	834	0.67%	0.093%
60	12.786	1783	1785	1787	rBV3	1608	1504	1.22%	0.168%
61	12.926	1806	1808	1811	rBV3	1402	1659	1.34%	0.185%
62	13.140	1841	1843	1845	rBV3	1411	1580	1.28%	0.176%
63	13.292	1864	1868	1873	rBV8	1355	2713	2.19%	0.302%
64	13.371	1877	1881	1882	rBV4	1450	1881	1.52%	0.210%
65	13.554	1905	1911	1918	rBV	44430	77659	62.80%	8.652%
66	13.700	1934	1935	1937	rBV2	1247	1218	0.98%	0.136%
67	13.755	1941	1944	1950	rVV6	2463	4126	3.34%	0.460%
68	13.853	1953	1960	1965	rVV	37686	68776	55.62%	7.663%
69	13.902	1965	1968	1972	rVB6	1589	2504	2.02%	0.279%
70	13.950	1972	1976	1978	rVB5	1049	1165	0.94%	0.130%
71	13.975	1978	1980	1983	rBV4	718	1054	0.85%	0.117%
72	14.066	1990	1995	1996	rBV5	2127	3220	2.60%	0.359%
73	14.085	1996	1998	2003	rVB6	2209	2868	2.32%	0.320%
74	14.273	2024	2029	2032	rBV7	1336	2317	1.87%	0.258%
75	14.383	2046	2047	2049	rBV	877	848	0.69%	0.094%
76	14.481	2061	2063	2066	rVV4	1153	1207	0.98%	0.134%

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 Title : SFAM01.0

77	14.511	2066	2068	2071	rVV4	994	973	0.79%	0.108%
78	14.670	2092	2094	2096	rVB2	1556	1002	0.81%	0.112%
79	14.712	2096	2101	2102	rBV5	2072	2447	1.98%	0.273%
80	14.792	2112	2114	2115	rBV2	963	838	0.68%	0.093%
81	14.932	2135	2137	2140	rVB4	1223	1098	0.89%	0.122%
82	15.127	2167	2169	2173	rVB5	1261	1345	1.09%	0.150%
83	15.170	2173	2176	2179	rVB5	900	1049	0.85%	0.117%
84	15.194	2179	2180	2182	rBV2	1266	1045	0.85%	0.116%
85	15.365	2204	2208	2211	rBV4	1046	1720	1.39%	0.192%
86	15.432	2217	2219	2220	rBV2	1409	869	0.70%	0.097%
87	15.493	2227	2229	2232	rBV4	1203	1321	1.07%	0.147%
88	15.542	2235	2237	2240	rVB4	1079	1198	0.97%	0.133%
89	15.633	2251	2252	2255	rBV3	746	983	0.79%	0.110%
90	15.737	2265	2269	2271	rBV4	1276	1215	0.98%	0.135%
91	15.779	2274	2276	2277	rVV2	1474	981	0.79%	0.109%
92	15.810	2280	2281	2284	rVV3	1372	1436	1.16%	0.160%
93	15.865	2288	2290	2292	rBV3	1298	1242	1.00%	0.138%
94	15.895	2292	2295	2297	rBV3	1356	1501	1.21%	0.167%
95	15.932	2299	2301	2305	rVB5	925	1094	0.88%	0.122%
96	16.133	2331	2334	2336	rBV4	897	947	0.77%	0.106%
97	16.237	2345	2351	2353	rBV6	1024	1971	1.59%	0.220%
98	16.273	2355	2357	2359	rBV3	983	815	0.66%	0.091%
99	16.566	2402	2405	2406	rBV2	1639	1573	1.27%	0.175%
100	16.773	2437	2439	2440	rBV2	1117	1040	0.84%	0.116%

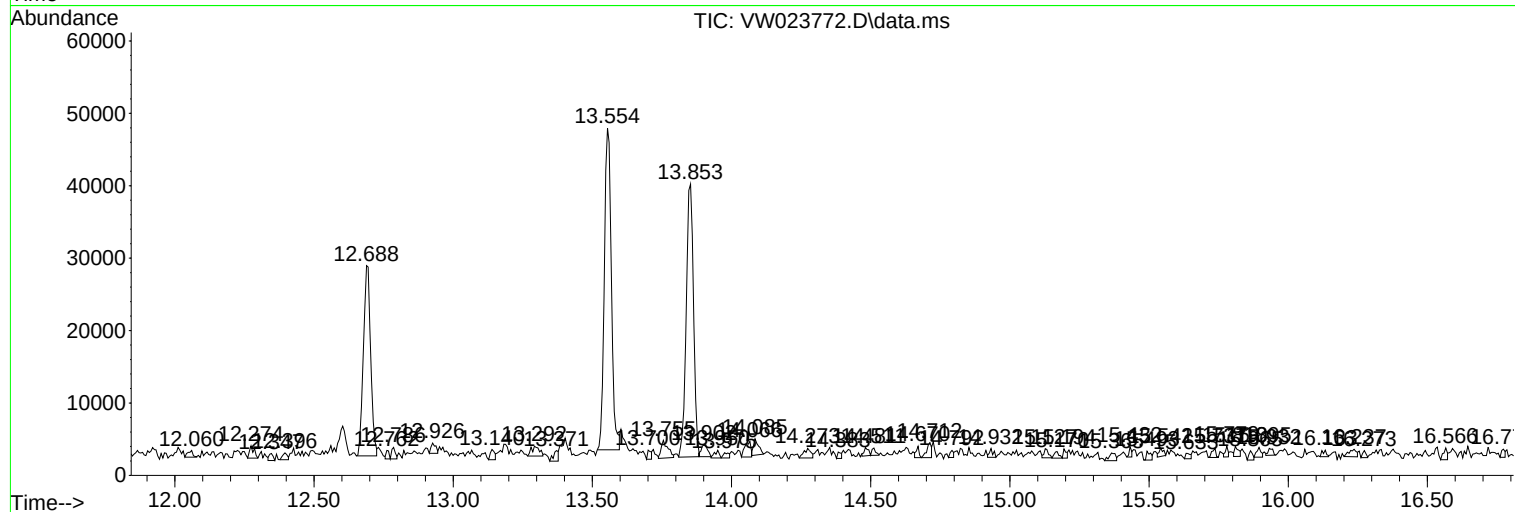
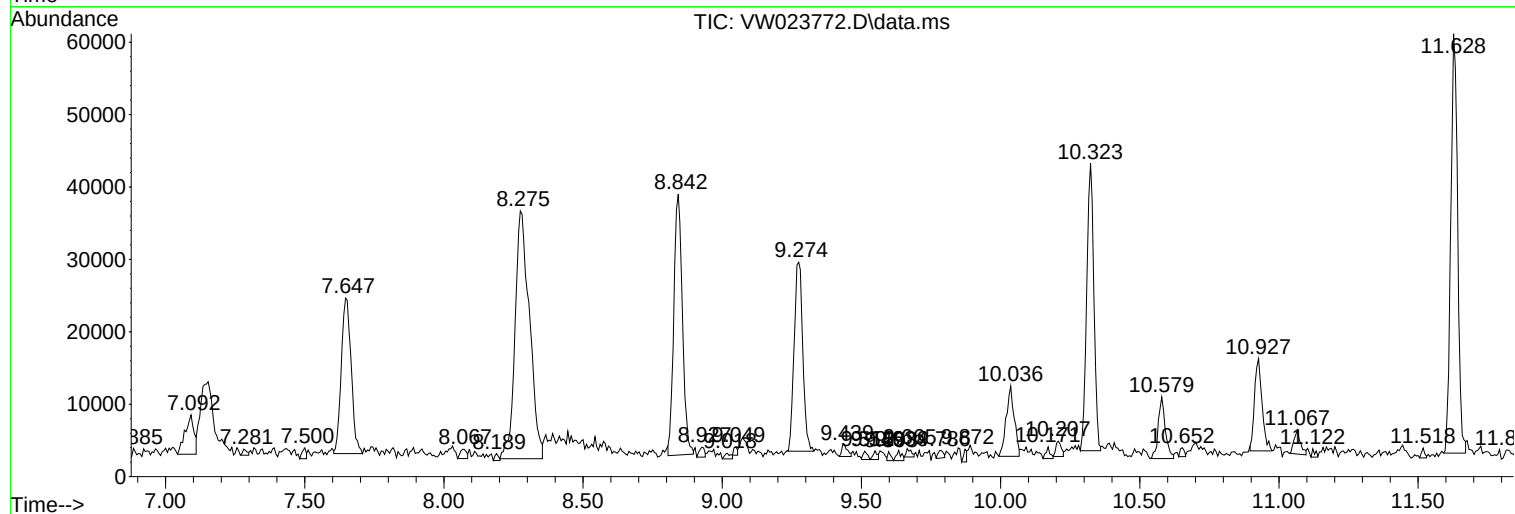
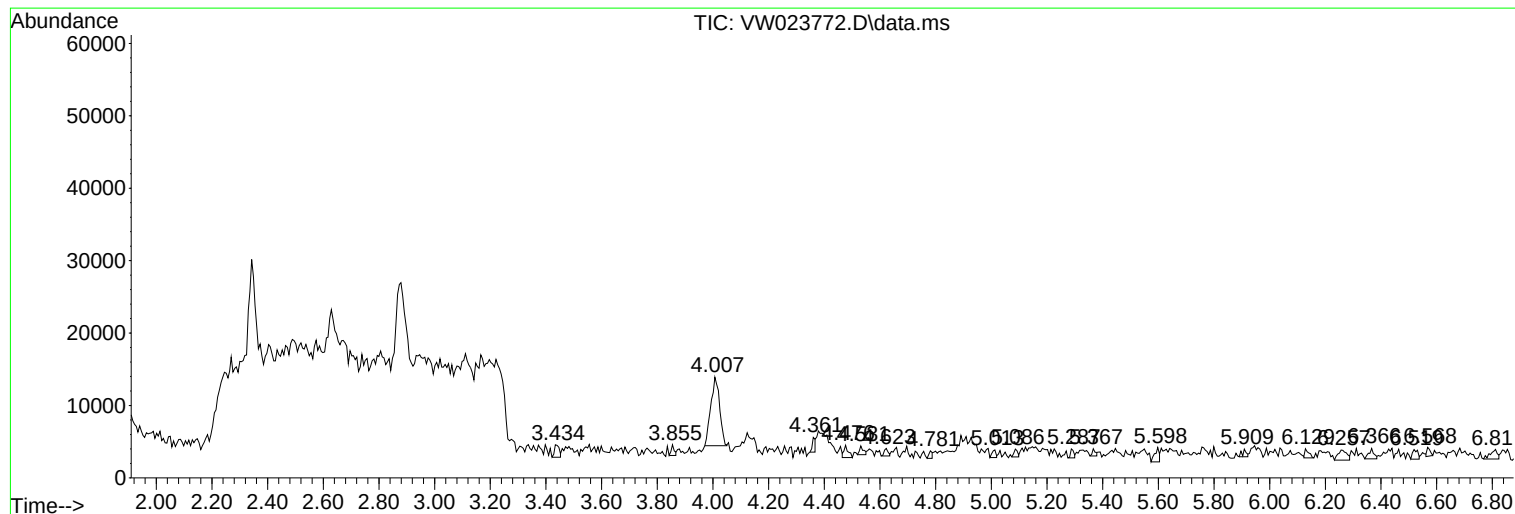
Sum of corrected areas: 897559

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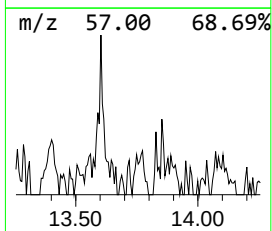
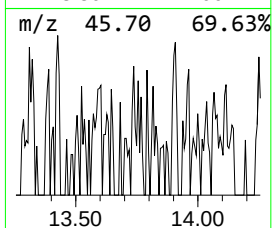
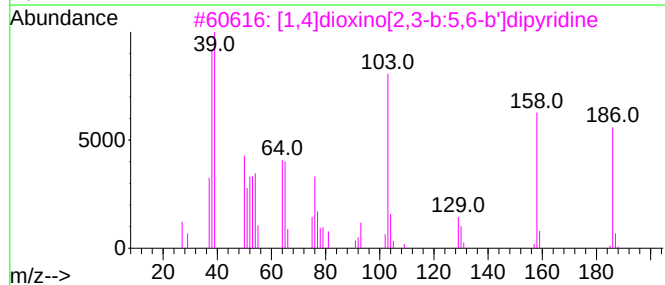
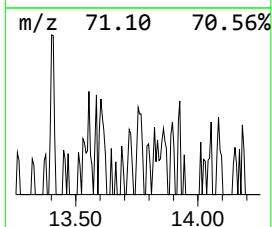
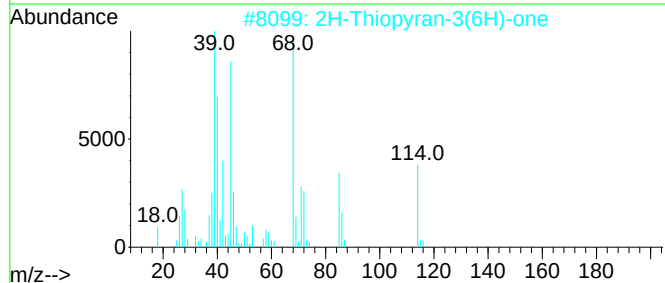
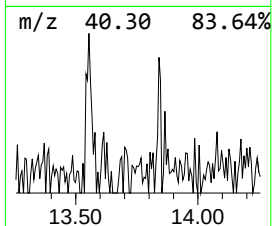
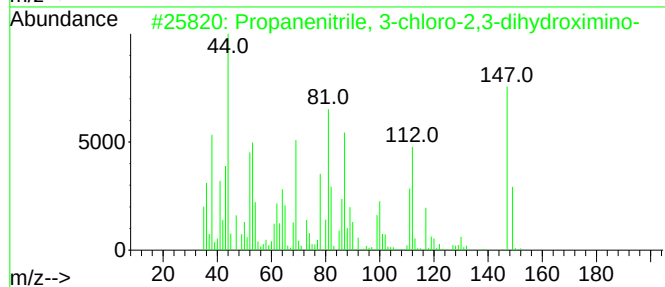
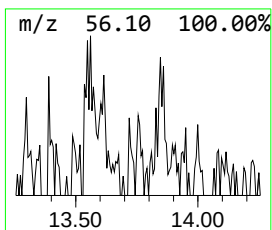
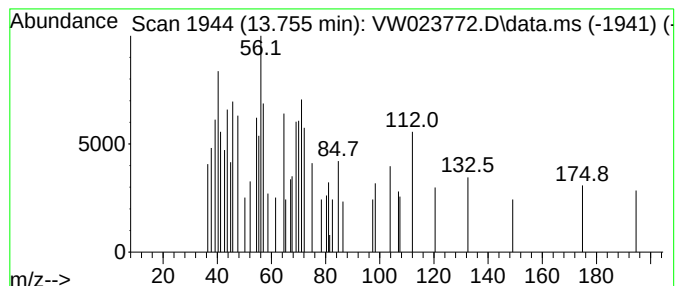
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.755	1.33 ug/L	4126	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanenitrile, 3-chloro-2,3-dih...	147	C3H2ClN3O2	139912-33-7	14
2			2H-Thiopyran-3(6H)-one	114	C5H6O5	029431-30-9	12
3			[1,4]dioxino[2,3-b:5,6-b']dipyri...	186	C10H6N2O2	1000400-03-8	10
4			Aminoacetonitrile	56	C2H4N2	000540-61-4	9
5			L-Methionine sulfoxide	165	C5H11NO3S	003226-65-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	13.755	1.3	ug/L	4126	3	13.554	77659	25.0