

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024002.D
 Acq On : 22 Jul 2022 13:07
 Operator : SY/VA
 Sample : N3744-09
 Misc : 6.92g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C84

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: VW024002.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	68	72	79	rVB	135598	215422	18.29%	2.635%
2	2.800	144	147	153	rVB	50150	82725	7.02%	1.012%
3	2.873	155	159	172	rVB	94609	204409	17.35%	2.501%
4	3.483	256	259	262	rBV5	1411	1843	0.16%	0.023%
5	3.617	279	281	283	rBV3	890	639	0.05%	0.008%
6	3.739	300	301	305	rVB3	1231	996	0.08%	0.012%
7	3.824	313	315	317	rBV3	906	743	0.06%	0.009%
8	4.013	333	346	357	rBV2	86822	277419	23.55%	3.394%
9	4.306	393	394	396	rBV2	892	724	0.06%	0.009%
10	4.489	423	424	427	rBV3	1478	1532	0.13%	0.019%
11	4.580	437	439	442	rBV4	986	857	0.07%	0.010%
12	4.647	447	450	451	rBV3	1352	1308	0.11%	0.016%
13	4.909	483	493	507	rBV3	27655	96545	8.20%	1.181%
14	5.068	516	519	520	rBV3	1089	1358	0.12%	0.017%
15	5.233	543	546	547	rBV2	1218	1268	0.11%	0.016%
16	5.269	551	552	557	rVB4	1021	1342	0.11%	0.016%
17	5.367	566	568	569	rBV2	1108	826	0.07%	0.010%
18	5.397	569	573	574	rBV4	2279	3059	0.26%	0.037%
19	5.702	620	623	624	rBV3	927	990	0.08%	0.012%
20	5.928	651	660	662	rBV9	5421	12114	1.03%	0.148%
21	5.995	670	671	673	rVB2	1007	590	0.05%	0.007%
22	6.062	677	682	685	rVB7	1107	1849	0.16%	0.023%
23	6.135	692	694	696	rBV2	1022	1107	0.09%	0.014%
24	6.263	713	715	718	rBV4	779	861	0.07%	0.011%
25	6.330	724	726	727	rBV2	1275	897	0.08%	0.011%
26	6.367	730	732	733	rBV	818	603	0.05%	0.007%
27	6.446	741	745	747	rBV4	1276	1945	0.17%	0.024%
28	6.482	749	751	755	rVV5	937	1424	0.12%	0.017%
29	6.629	774	775	777	rBV2	1092	795	0.07%	0.010%
30	6.714	787	789	794	rBV4	775	1339	0.11%	0.016%
31	6.769	794	798	801	rBV5	835	1328	0.11%	0.016%
32	6.860	808	813	815	rBV4	1270	1704	0.14%	0.021%
33	6.946	826	827	829	rBV	862	643	0.05%	0.008%
34	7.080	841	849	855	rBV	35851	96465	8.19%	1.180%
35	7.415	901	904	905	rBV2	1375	1477	0.13%	0.018%
36	7.647	933	942	955	rVB	208320	514962	43.71%	6.300%

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

37	7.824	969	971	973	rVB3	1138	895	0.08%	0.011%
38	7.878	977	980	981	rBV3	1243	1081	0.09%	0.013%
39	7.939	986	990	997	rVB10	2090	4353	0.37%	0.053%
40	8.275	1032	1045	1063	rBV2	380851	1178027	100.00%	14.411%
41	8.659	1107	1108	1112	rBV4	1215	1724	0.15%	0.021%
42	8.769	1123	1126	1128	rBV4	1174	1015	0.09%	0.012%
43	8.842	1128	1138	1148	rBV	355258	713048	60.53%	8.723%
44	8.964	1156	1158	1160	rBV3	1010	674	0.06%	0.008%
45	9.092	1167	1179	1187	rBV	148769	301208	25.57%	3.685%
46	9.189	1193	1195	1196	rBV2	1066	772	0.07%	0.009%
47	9.275	1201	1209	1220	rVV	269457	552845	46.93%	6.763%
48	9.457	1237	1239	1244	rVB6	1429	1318	0.11%	0.016%
49	9.543	1251	1253	1256	rBV2	877	900	0.08%	0.011%
50	9.573	1256	1258	1263	rVB5	1029	1265	0.11%	0.015%
51	9.646	1266	1270	1271	rBV3	2941	3101	0.26%	0.038%
52	9.787	1291	1293	1296	rVB3	1070	888	0.08%	0.011%
53	9.835	1298	1301	1303	rBV3	1171	1153	0.10%	0.014%
54	9.878	1306	1308	1310	rBV3	1498	1855	0.16%	0.023%
55	9.976	1319	1324	1327	rBV5	914	1730	0.15%	0.021%
56	10.037	1327	1334	1342	rVV	99321	187370	15.91%	2.292%
57	10.195	1358	1360	1361	rBV2	1619	1119	0.09%	0.014%
58	10.323	1373	1381	1388	rBV	486626	843401	71.59%	10.317%
59	10.384	1388	1391	1399	rVB2	12870	24432	2.07%	0.299%
60	10.579	1417	1423	1429	rBV	66200	115534	9.81%	1.413%
61	10.701	1437	1443	1448	rVB3	6326	11991	1.02%	0.147%
62	10.841	1462	1466	1469	rBV5	2437	4161	0.35%	0.051%
63	10.927	1473	1480	1488	rBV	166905	293049	24.88%	3.585%
64	11.067	1499	1503	1510	rVB4	9164	17392	1.48%	0.213%
65	11.164	1517	1519	1520	rBV2	1811	1726	0.15%	0.021%
66	11.274	1536	1537	1540	rBV3	1084	1178	0.10%	0.014%
67	11.567	1583	1585	1587	rBV4	755	601	0.05%	0.007%
68	11.628	1587	1595	1604	rBV	477873	797050	67.66%	9.750%
69	12.012	1654	1658	1659	rBV4	979	1225	0.10%	0.015%
70	12.146	1678	1680	1682	rVB3	949	675	0.06%	0.008%
71	12.170	1682	1684	1685	rBV2	1121	1082	0.09%	0.013%
72	12.298	1704	1705	1707	rBV2	716	594	0.05%	0.007%
73	12.329	1708	1710	1711	rVV	1032	685	0.06%	0.008%
74	12.347	1711	1713	1716	rVB4	1116	1107	0.09%	0.014%
75	12.420	1723	1725	1727	rVB3	1097	795	0.07%	0.010%
76	12.451	1727	1730	1731	rBV3	1267	1282	0.11%	0.016%

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 Title : SFAM01.0

77	12.597	1750	1754	1761	rVB5	11005	21336	1.81%	0.261%
78	12.689	1762	1769	1778	rBV	231639	390805	33.17%	4.781%
79	12.859	1794	1797	1802	rBV6	1388	2520	0.21%	0.031%
80	13.079	1830	1833	1834	rBV3	839	982	0.08%	0.012%
81	13.182	1848	1850	1855	rVB5	3847	5527	0.47%	0.068%
82	13.402	1879	1886	1890	rBV7	6848	12726	1.08%	0.156%
83	13.487	1895	1900	1901	rBV5	2281	3285	0.28%	0.040%
84	13.554	1905	1911	1917	rBV	340050	544341	46.21%	6.659%
85	13.762	1940	1945	1949	rBV6	5405	8490	0.72%	0.104%
86	13.853	1953	1960	1966	rBV	328693	555665	47.17%	6.797%
87	14.408	2049	2051	2052	rBV	1551	867	0.07%	0.011%
88	14.597	2080	2082	2085	rBV4	677	867	0.07%	0.011%
89	14.719	2098	2102	2110	rVB9	4450	6688	0.57%	0.082%
90	14.804	2114	2116	2117	rBV2	1606	834	0.07%	0.010%
91	14.871	2124	2127	2128	rBV3	1334	1261	0.11%	0.015%
92	14.926	2134	2136	2139	rBV4	1568	1796	0.15%	0.022%
93	15.176	2176	2177	2178	rBV	1443	847	0.07%	0.010%
94	15.633	2250	2252	2254	rVB3	936	595	0.05%	0.007%
95	15.908	2295	2297	2299	rBV3	916	776	0.07%	0.009%
96	16.127	2331	2333	2336	rBV4	1102	878	0.07%	0.011%
97	16.474	2387	2390	2392	rBV2	935	783	0.07%	0.010%
98	16.499	2392	2394	2396	rVB3	1456	933	0.08%	0.011%
99	16.718	2428	2430	2434	rVB4	1815	2141	0.18%	0.026%
100	16.755	2434	2436	2438	rBV3	1121	1277	0.11%	0.016%

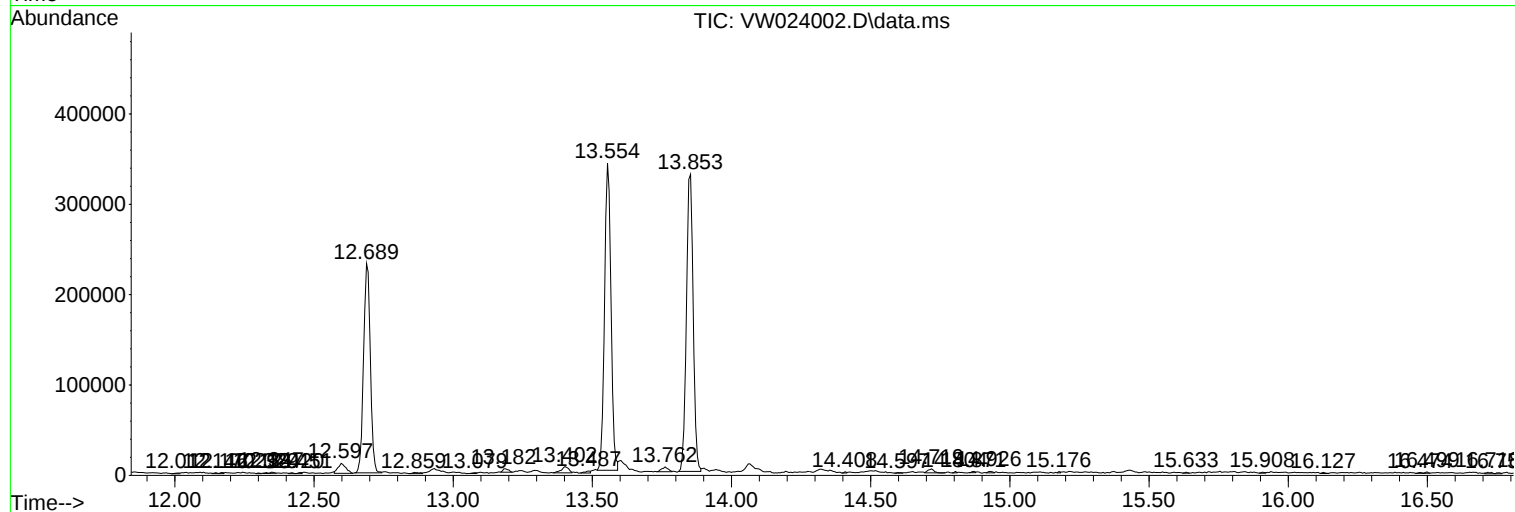
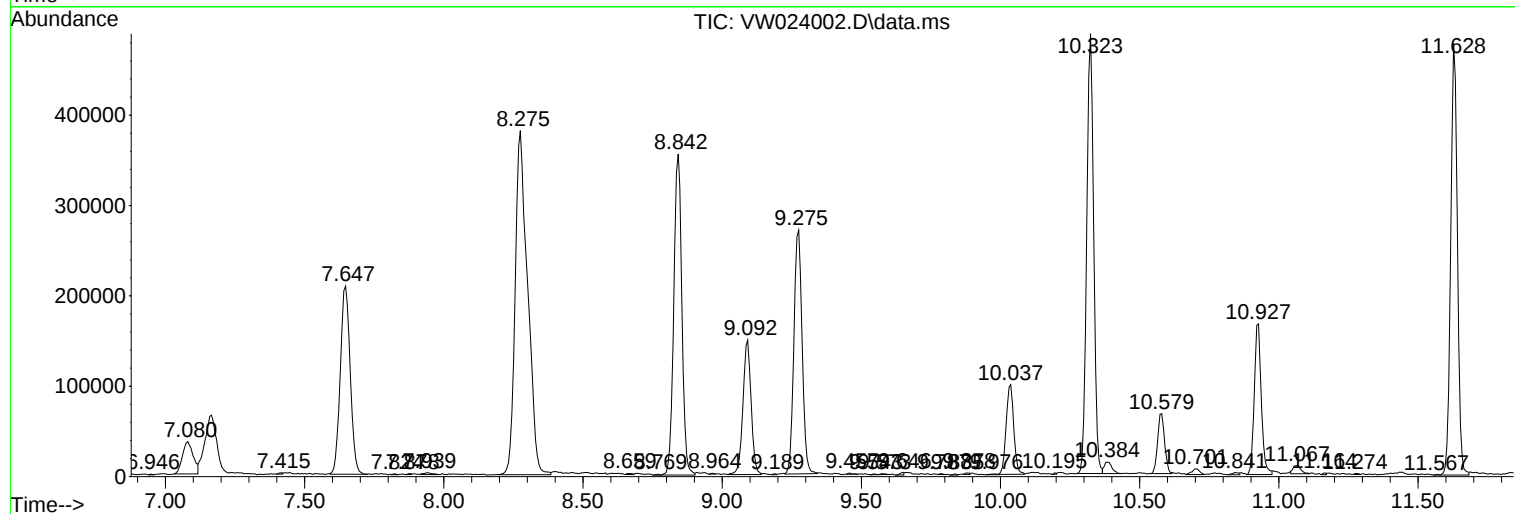
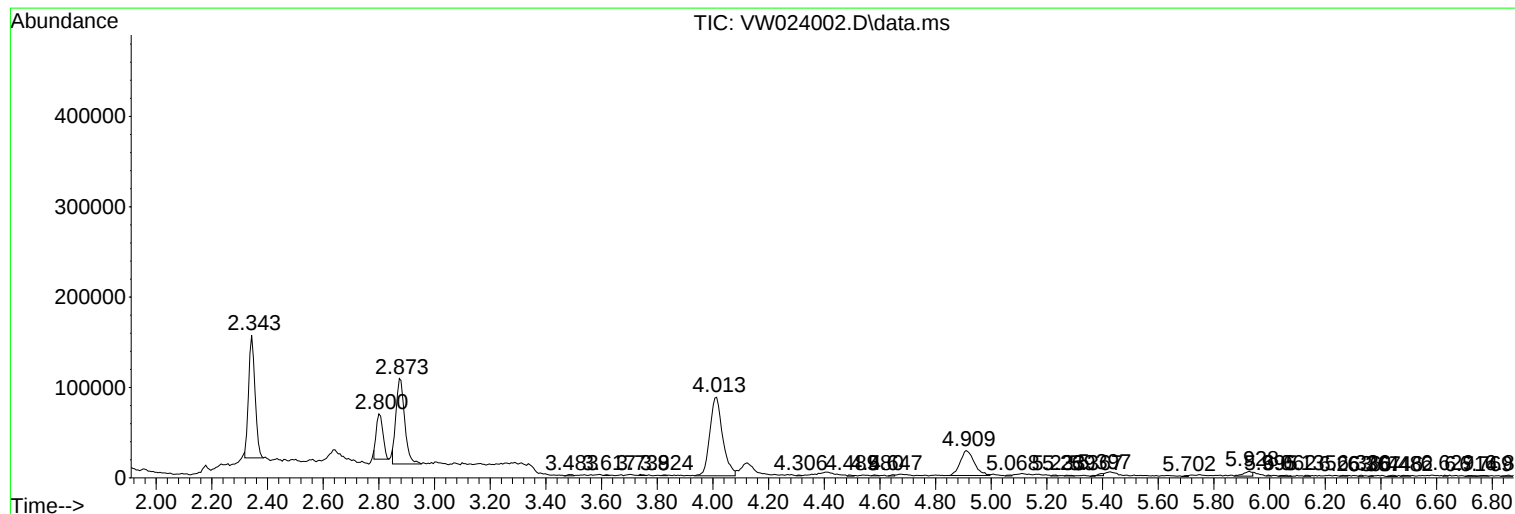
Sum of corrected areas: 8174629

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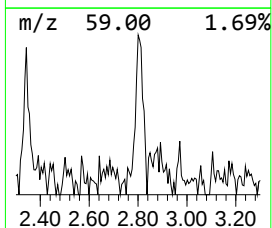
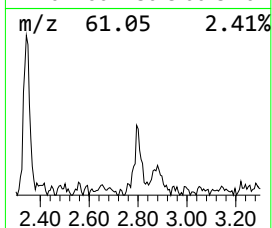
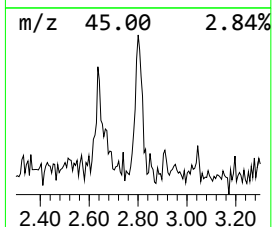
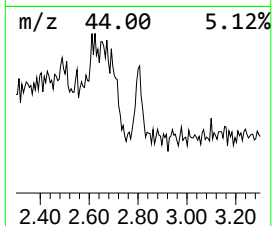
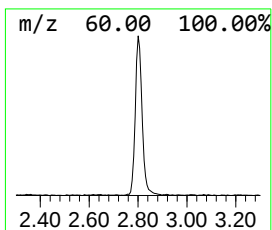
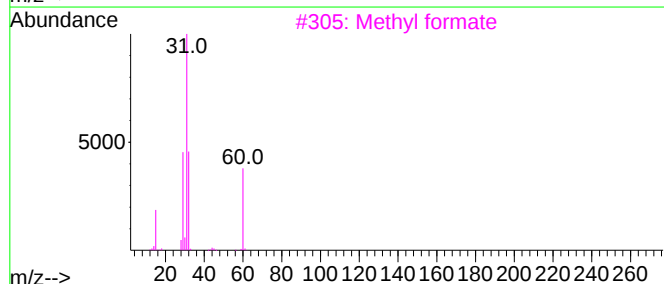
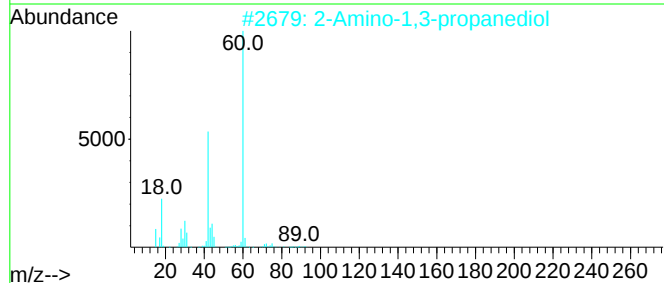
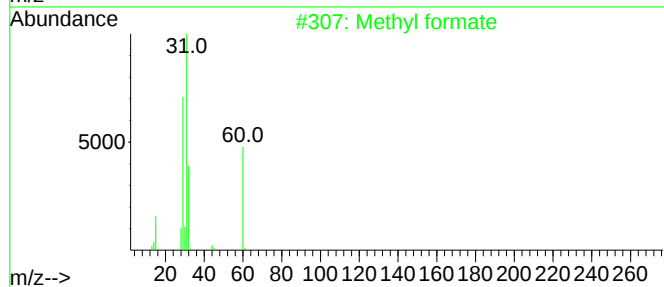
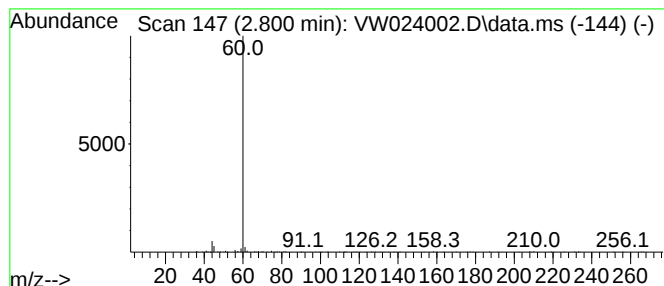
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.800	2.90 ug/L	82725	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl formate	60	C2H4O2	000107-31-3	7
2			2-Amino-1,3-propanediol	91	C3H9NO2	000534-03-2	7
3			Methyl formate	60	C2H4O2	000107-31-3	7
4			Carbonyl sulfide	60	CS	000463-58-1	5
5			Formamidoxime	60	CH4N2O	000624-82-8	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.800	2.9	ug/L	82725	1	8.842	713048	25.0