

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
 Data File : VW020339.D
 Acq On : 07 Oct 2021 02:15
 Operator : SY/VA
 Sample : M4000-06
 Misc : 5.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW901

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\SFAMWLM100621SMA.M
 Title : SFAM01.0

Signal : TIC: VW020339.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	80	rVB	92025	141324	13.22%	2.239%
2	2.812	143	149	155	rBV	30375	57051	5.33%	0.904%
3	2.879	155	160	172	rVB	36455	74752	6.99%	1.184%
4	3.739	295	301	308	rVB3	844	1971	0.18%	0.031%
5	3.928	330	332	333	rBV	178	117	0.01%	0.002%
6	4.019	335	347	361	rBV	110940	324363	30.33%	5.139%
7	4.373	400	405	406	rBV2	492	623	0.06%	0.010%
8	4.562	433	436	437	rBV	183	163	0.02%	0.003%
9	4.623	439	446	449	rBV2	1679	4228	0.40%	0.067%
10	4.916	484	494	508	rBV	12701	40351	3.77%	0.639%
11	5.062	517	518	521	rVB2	147	130	0.01%	0.002%
12	5.214	539	543	544	rBV	178	215	0.02%	0.003%
13	5.275	552	553	557	rBV2	186	212	0.02%	0.003%
14	5.415	573	576	578	rBV4	427	593	0.06%	0.009%
15	5.434	578	579	582	rVB2	683	473	0.04%	0.007%
16	5.562	598	600	604	rVB2	119	133	0.01%	0.002%
17	5.952	656	664	671	rVV4	1473	4093	0.38%	0.065%
18	6.043	675	679	680	rBV2	148	184	0.02%	0.003%
19	6.062	680	682	684	rVV	155	128	0.01%	0.002%
20	6.525	754	758	759	rBV2	102	138	0.01%	0.002%
21	6.677	780	783	787	rBV	150	159	0.01%	0.003%
22	6.860	810	813	814	rVV2	125	106	0.01%	0.002%
23	7.092	842	851	859	rBV	3287	10502	0.98%	0.166%
24	7.379	896	898	901	rVB	145	121	0.01%	0.002%
25	7.403	901	902	905	rBV	170	141	0.01%	0.002%
26	7.525	920	922	923	rBV	192	124	0.01%	0.002%
27	7.653	932	943	958	rBV	196489	482598	45.13%	7.645%
28	7.805	966	968	969	rBV2	122	107	0.01%	0.002%
29	7.958	988	993	995	rVB3	356	638	0.06%	0.010%
30	8.141	1019	1023	1024	rBV	156	108	0.01%	0.002%
31	8.214	1031	1035	1036	rBV2	131	165	0.02%	0.003%
32	8.281	1036	1046	1060	rBV2	355319	1069415	100.00%	16.942%
33	8.677	1108	1111	1112	rBV	147	189	0.02%	0.003%
34	8.695	1112	1114	1115	rVV2	191	167	0.02%	0.003%
35	8.842	1129	1138	1151	rBV	396626	786301	73.53%	12.457%
36	9.092	1171	1179	1188	rVB2	39857	82045	7.67%	1.300%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
 Title : SFAM01.0

37	9.171	1190	1192	1194	rVB	184	131	0.01%	0.002%
38	9.201	1194	1197	1200	rBV2	143	178	0.02%	0.003%
39	9.274	1200	1209	1219	rBV	259775	532334	49.78%	8.433%
40	9.415	1231	1232	1235	rVB2	170	132	0.01%	0.002%
41	9.579	1256	1259	1261	rBV2	106	129	0.01%	0.002%
42	9.665	1269	1273	1279	rVB3	385	644	0.06%	0.010%
43	9.726	1279	1283	1287	rBV	120	164	0.02%	0.003%
44	9.872	1303	1307	1309	rVB	128	106	0.01%	0.002%
45	10.037	1327	1334	1345	rBV2	50129	88101	8.24%	1.396%
46	10.201	1359	1361	1362	rBV	172	110	0.01%	0.002%
47	10.238	1365	1367	1368	rVV	187	118	0.01%	0.002%
48	10.323	1373	1381	1388	rVV	383792	668750	62.53%	10.594%
49	10.390	1388	1392	1402	rVV2	8256	15405	1.44%	0.244%
50	10.500	1408	1410	1413	rBV2	236	328	0.03%	0.005%
51	10.579	1415	1423	1434	rVB	45293	78140	7.31%	1.238%
52	10.707	1437	1444	1450	rBV	2261	4120	0.39%	0.065%
53	10.829	1462	1464	1465	rBV2	141	121	0.01%	0.002%
54	10.866	1465	1470	1473	rVB3	884	1125	0.11%	0.018%
55	10.927	1473	1480	1491	rBV	12897	22756	2.13%	0.361%
56	11.061	1500	1502	1503	rBV2	183	156	0.01%	0.002%
57	11.195	1520	1524	1529	rBV3	237	440	0.04%	0.007%
58	11.323	1542	1545	1546	rBV2	122	107	0.01%	0.002%
59	11.469	1566	1569	1571	rVB2	196	164	0.02%	0.003%
60	11.500	1571	1574	1575	rBV2	147	138	0.01%	0.002%
61	11.634	1588	1596	1605	rBV	440515	733694	68.61%	11.623%
62	11.841	1625	1630	1637	rVB3	1776	2999	0.28%	0.048%
63	11.896	1637	1639	1644	rVB2	141	155	0.01%	0.002%
64	11.951	1644	1648	1649	rBV	95	136	0.01%	0.002%
65	12.103	1671	1673	1676	rVB2	210	198	0.02%	0.003%
66	12.170	1680	1684	1690	rVV5	711	1143	0.11%	0.018%
67	12.359	1710	1715	1717	rBV	173	265	0.02%	0.004%
68	12.469	1729	1733	1734	rBV2	198	274	0.03%	0.004%
69	12.554	1746	1747	1749	rBV3	131	120	0.01%	0.002%
70	12.609	1751	1756	1763	rVB4	2254	4217	0.39%	0.067%
71	12.695	1763	1770	1778	rBV	140446	230840	21.59%	3.657%
72	12.756	1778	1780	1784	rVB	317	300	0.03%	0.005%
73	12.859	1794	1797	1801	rBV3	180	348	0.03%	0.006%
74	12.938	1806	1810	1815	rVB5	706	1090	0.10%	0.017%
75	13.060	1828	1830	1834	rVB2	155	168	0.02%	0.003%
76	13.103	1834	1837	1838	rBV3	291	351	0.03%	0.006%

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 Title : SFAM01.0

77	13.134	1838	1842	1846	rVB2	2185	2903	0.27%	0.046%
78	13.256	1857	1862	1864	rBV3	775	1196	0.11%	0.019%
79	13.414	1882	1888	1892	rBV2	1139	2009	0.19%	0.032%
80	13.487	1896	1900	1902	rVB3	272	371	0.03%	0.006%
81	13.512	1902	1904	1905	rBV2	315	234	0.02%	0.004%
82	13.560	1905	1912	1923	rVV	288982	471079	44.05%	7.463%
83	13.652	1923	1927	1933	rVB3	1356	2315	0.22%	0.037%
84	13.731	1938	1940	1941	rBV2	185	117	0.01%	0.002%
85	13.762	1941	1945	1949	rVV3	477	737	0.07%	0.012%
86	13.853	1949	1960	1971	rVV	212949	349923	32.72%	5.543%
87	14.024	1986	1988	1990	rBV2	150	119	0.01%	0.002%
88	14.066	1990	1995	2001	rVB2	1392	2491	0.23%	0.039%
89	14.200	2015	2017	2021	rBV2	178	158	0.01%	0.003%
90	14.255	2024	2026	2027	rBV	133	112	0.01%	0.002%
91	14.274	2027	2029	2030	rVB2	204	116	0.01%	0.002%
92	14.316	2030	2036	2041	rBV5	703	1649	0.15%	0.026%
93	14.371	2044	2045	2048	rVB	405	255	0.02%	0.004%
94	14.402	2048	2050	2051	rBV	139	117	0.01%	0.002%
95	14.420	2051	2053	2055	rBV2	202	139	0.01%	0.002%
96	14.517	2066	2069	2074	rVB3	714	985	0.09%	0.016%
97	14.591	2078	2081	2082	rBV2	195	172	0.02%	0.003%
98	14.706	2097	2100	2102	rBV2	212	342	0.03%	0.005%
99	15.017	2149	2151	2154	rBV	181	130	0.01%	0.002%
100	16.078	2321	2325	2326	rBV2	302	325	0.03%	0.005%

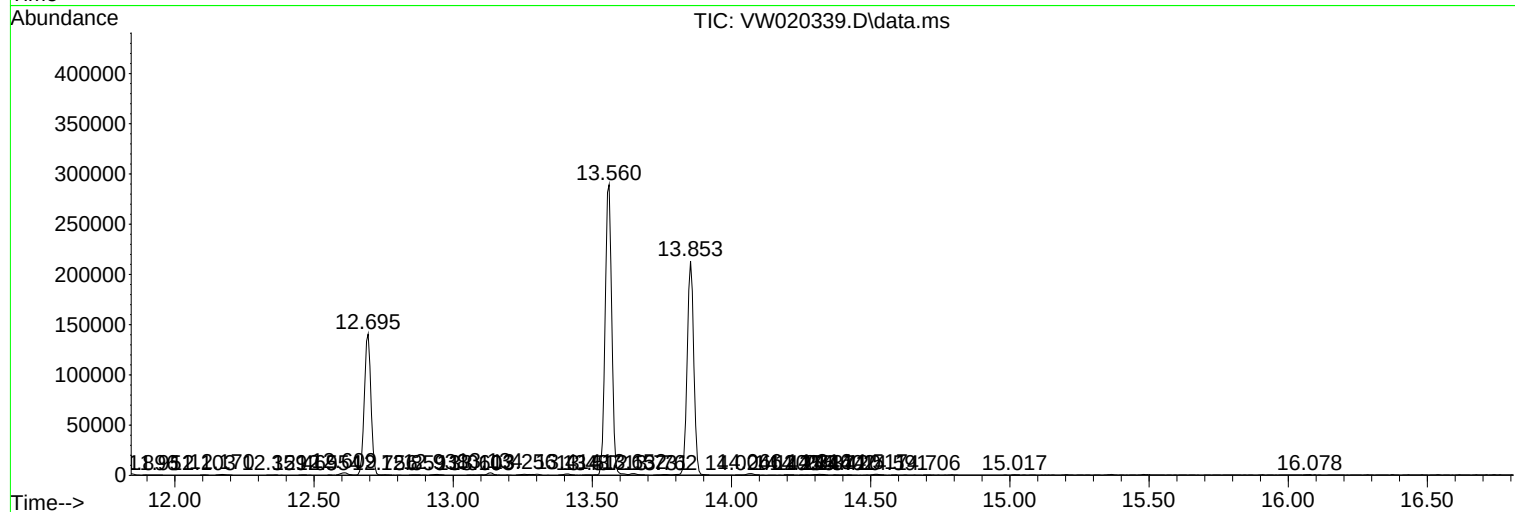
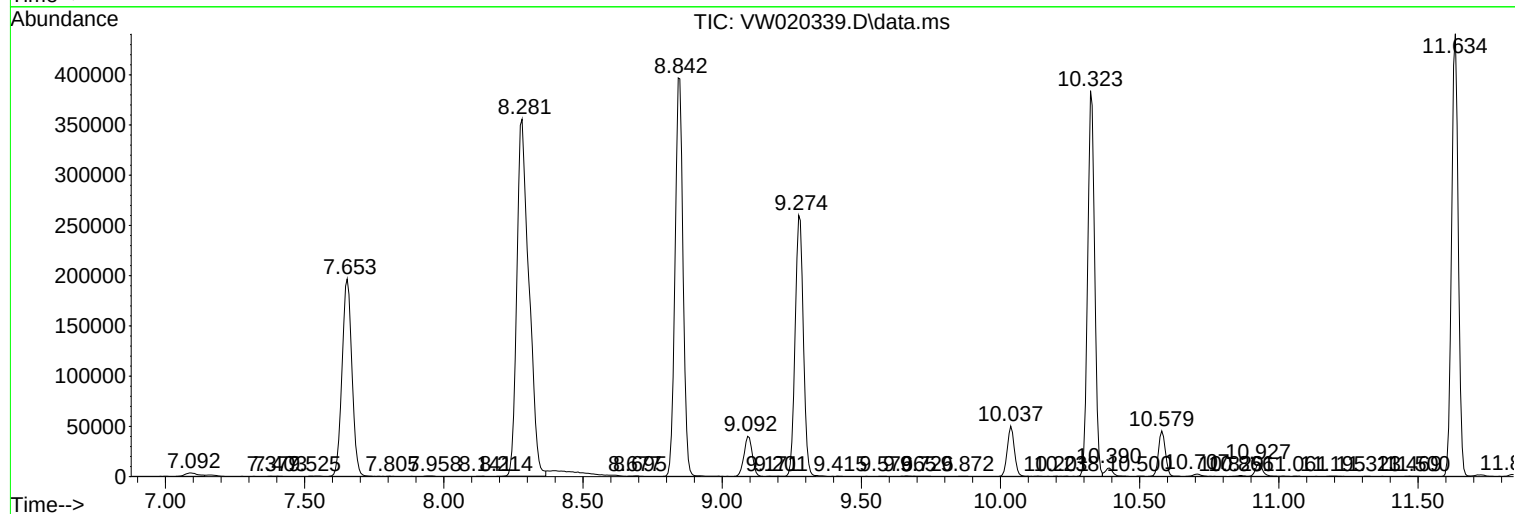
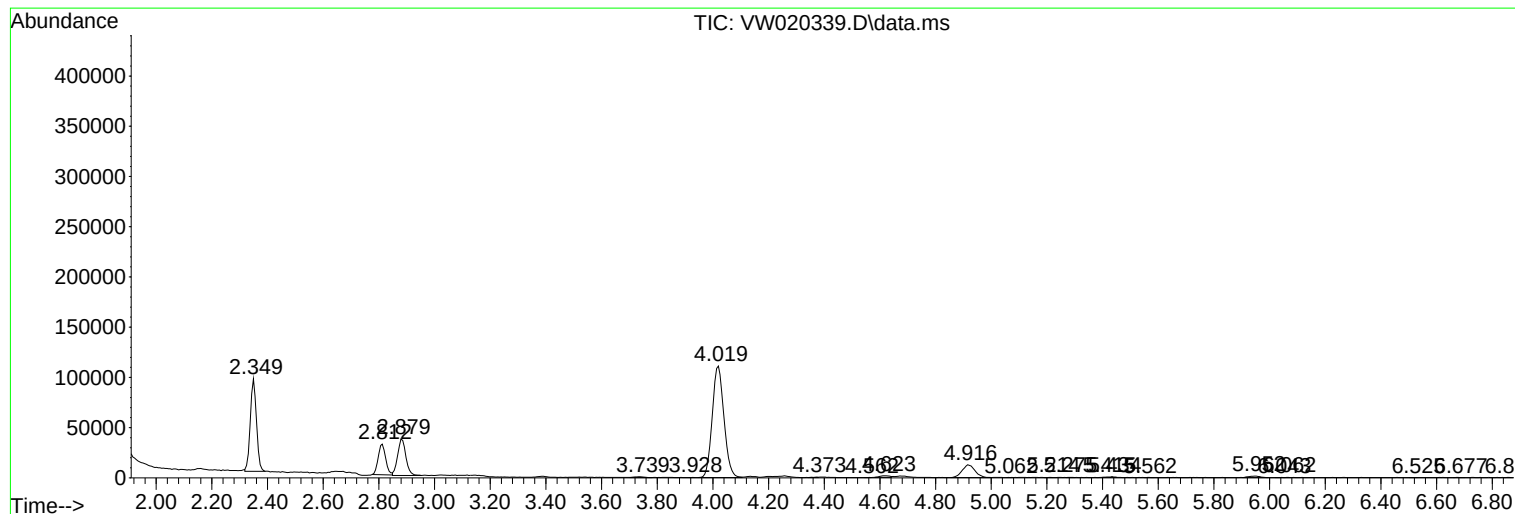
Sum of corrected areas: 6312317

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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



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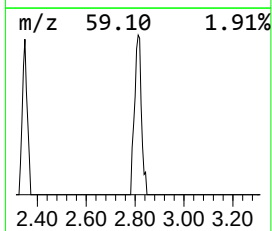
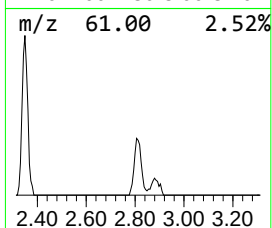
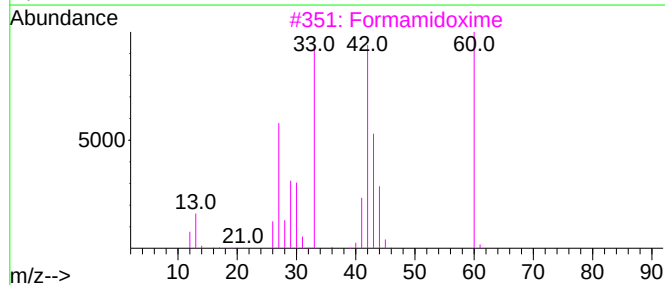
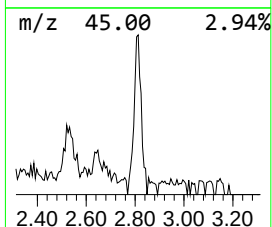
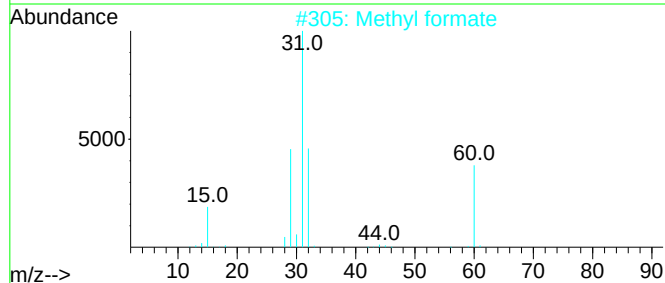
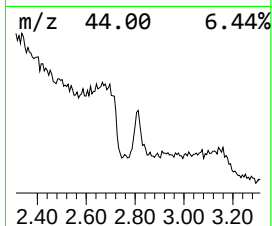
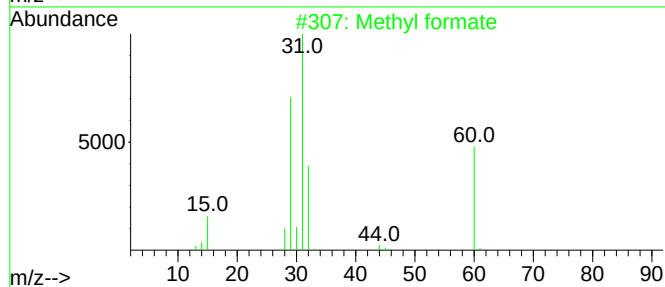
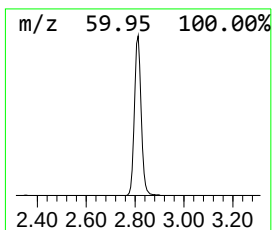
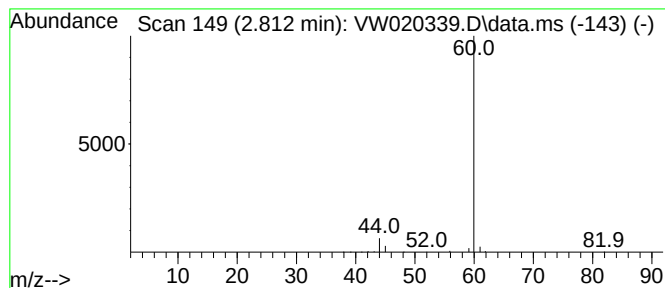
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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.
2.812	1.81 ug/L	57051	1,4-Difluorobenzene	8.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl formate	60	C2H4O2	000107-31-3	7
2			Methyl formate	60	C2H4O2	000107-31-3	7
3			Formamidoxime	60	CH4N2O	000624-82-8	5
4			Carbonyl sulfide	60	COS	000463-58-1	5
5			Urea	60	CH4N2O	000057-13-6	5



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.812	1.8	ug/L	57051	1	8.848	786301	25.0