

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011022\
 Data File : VW021814.D
 Acq On : 10 Jan 2022 13:13
 Operator : SY/VA
 Sample : N1074-22
 Misc : 5.54g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLM5

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\SFAMWLM122821SMA.M

Title : SFAM01.0

Signal : TIC: VW0217814.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.154	37	41	47	rVB3	3037	4862	1.13%	0.181%
2	2.349	68	73	81	rVB	40453	65841	15.36%	2.453%
3	2.885	154	161	172	rVB	28260	59997	14.00%	2.235%
4	3.568	268	273	275	rBV	215	301	0.07%	0.011%
5	3.654	284	287	288	rBV	232	223	0.05%	0.008%
6	3.757	301	304	309	rVB2	434	488	0.11%	0.018%
7	3.818	313	314	317	rBV	249	207	0.05%	0.008%
8	4.019	336	347	361	rBV	53470	148676	34.69%	5.538%
9	4.141	361	367	368	rBV2	859	1454	0.34%	0.054%
10	4.251	383	385	389	rBV	237	295	0.07%	0.011%
11	4.355	400	402	403	rBV	344	268	0.06%	0.010%
12	4.385	406	407	413	rVB	494	547	0.13%	0.020%
13	4.629	445	447	449	rBV2	151	200	0.05%	0.007%
14	4.916	487	494	495	rBV3	1642	2802	0.65%	0.104%
15	5.123	526	528	531	rBV2	290	413	0.10%	0.015%
16	5.245	545	548	550	rBV2	190	239	0.06%	0.009%
17	5.300	555	557	560	rVV2	211	213	0.05%	0.008%
18	5.452	580	582	585	rVB	260	284	0.07%	0.011%
19	5.665	613	617	619	rBV	252	280	0.07%	0.010%
20	5.714	622	625	628	rBV2	239	309	0.07%	0.012%
21	5.909	655	657	659	rVV	264	211	0.05%	0.008%
22	5.934	659	661	664	rVV2	353	457	0.11%	0.017%
23	6.080	682	685	686	rBV2	194	227	0.05%	0.008%
24	6.409	737	739	742	rBV2	304	353	0.08%	0.013%
25	7.013	835	838	841	rVV2	297	491	0.11%	0.018%
26	7.086	842	850	868	rVV	11396	36386	8.49%	1.355%
27	7.263	871	879	889	rVB2	6753	18353	4.28%	0.684%
28	7.427	903	906	909	rVB	337	332	0.08%	0.012%
29	7.470	909	913	917	rBV2	327	599	0.14%	0.022%
30	7.507	917	919	920	rBV	220	199	0.05%	0.007%
31	7.653	932	943	953	rBV	75494	189766	44.27%	7.069%
32	7.781	962	964	968	rBV	262	197	0.05%	0.007%
33	7.860	973	977	978	rVB	269	278	0.06%	0.010%
34	7.970	991	995	998	rBV2	323	533	0.12%	0.020%
35	8.275	1036	1045	1060	rBV2	142049	428639	100.00%	15.967%
36	8.714	1112	1117	1118	rBV2	228	435	0.10%	0.016%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Title : SFAM01.0

37	8.842	1130	1138	1148	rBV	128952	255682	59.65%	9.525%
38	9.128	1181	1185	1187	rBV2	179	294	0.07%	0.011%
39	9.275	1201	1209	1220	rVV	94434	191969	44.79%	7.151%
40	9.354	1220	1222	1226	rVB2	409	360	0.08%	0.013%
41	9.421	1229	1233	1238	rBV2	452	854	0.20%	0.032%
42	9.512	1246	1248	1252	rVB2	264	345	0.08%	0.013%
43	9.756	1286	1288	1290	rVV2	430	355	0.08%	0.013%
44	9.774	1290	1291	1296	rVB2	275	289	0.07%	0.011%
45	9.890	1305	1310	1316	rVB4	1025	1915	0.45%	0.071%
46	9.957	1318	1321	1322	rBV	268	271	0.06%	0.010%
47	10.037	1327	1334	1342	rVB	44935	80747	18.84%	3.008%
48	10.250	1364	1369	1373	rBV2	661	1300	0.30%	0.048%
49	10.323	1373	1381	1389	rBV	203092	354689	82.75%	13.213%
50	10.390	1389	1392	1399	rVB	3444	5143	1.20%	0.192%
51	10.506	1408	1411	1414	rVB3	381	511	0.12%	0.019%
52	10.579	1414	1423	1431	rBV	26673	46877	10.94%	1.746%
53	10.701	1438	1443	1449	rBV3	1619	2762	0.64%	0.103%
54	10.866	1466	1470	1473	rVB3	901	1370	0.32%	0.051%
55	10.927	1473	1480	1488	rBV	41182	72123	16.83%	2.687%
56	11.073	1499	1504	1509	rBV4	1141	1928	0.45%	0.072%
57	11.164	1515	1519	1521	rVB2	208	272	0.06%	0.010%
58	11.286	1537	1539	1542	rVB	286	272	0.06%	0.010%
59	11.634	1587	1596	1604	rBV	144704	258807	60.38%	9.641%
60	11.829	1625	1628	1629	rBV	387	300	0.07%	0.011%
61	11.878	1634	1636	1641	rBV2	287	339	0.08%	0.013%
62	12.122	1674	1676	1679	rVB2	286	224	0.05%	0.008%
63	12.164	1682	1683	1685	rBV	271	207	0.05%	0.008%
64	12.286	1702	1703	1707	rBV2	212	304	0.07%	0.011%
65	12.341	1708	1712	1716	rVV3	597	863	0.20%	0.032%
66	12.384	1716	1719	1722	rVB2	215	279	0.07%	0.010%
67	12.512	1737	1740	1741	rBV	273	272	0.06%	0.010%
68	12.603	1748	1755	1760	rVV3	2437	4935	1.15%	0.184%
69	12.689	1762	1769	1776	rBV	67379	114450	26.70%	4.263%
70	12.750	1776	1779	1784	rVV2	468	752	0.18%	0.028%
71	12.920	1805	1807	1810	rBV2	263	389	0.09%	0.014%
72	13.079	1830	1833	1834	rBV	234	200	0.05%	0.007%
73	13.195	1846	1852	1856	rVB4	907	1588	0.37%	0.059%
74	13.256	1856	1862	1864	rBV4	474	699	0.16%	0.026%
75	13.280	1864	1866	1869	rBV2	328	388	0.09%	0.014%
76	13.408	1880	1887	1892	rBV5	1518	3382	0.79%	0.126%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Title : SFAM01.0

77	13.554	1905	1911	1917	rBV	96099	155920	36.38%	5.808%
78	13.762	1940	1945	1953	rVB5	916	1576	0.37%	0.059%
79	13.853	1953	1960	1969	rVB	85900	141435	33.00%	5.269%
80	13.920	1969	1971	1974	rBV	254	268	0.06%	0.010%
81	14.066	1990	1995	2000	rVV2	1551	2401	0.56%	0.089%
82	14.261	2025	2027	2029	rBV	221	223	0.05%	0.008%
83	14.322	2034	2037	2039	rBV	493	594	0.14%	0.022%
84	14.444	2055	2057	2060	rVB	290	337	0.08%	0.013%
85	14.475	2060	2062	2065	rBV	281	309	0.07%	0.012%
86	14.524	2069	2070	2074	rVB	405	315	0.07%	0.012%
87	14.560	2074	2076	2080	rBV2	362	438	0.10%	0.016%
88	14.670	2091	2094	2097	rBV2	220	329	0.08%	0.012%
89	14.731	2101	2104	2107	rVV2	351	421	0.10%	0.016%
90	14.920	2133	2135	2137	rBV	406	322	0.08%	0.012%
91	14.981	2143	2145	2149	rBV2	218	357	0.08%	0.013%
92	15.115	2164	2167	2168	rBV	359	366	0.09%	0.014%
93	15.249	2187	2189	2191	rBV	233	239	0.06%	0.009%
94	15.292	2194	2196	2200	rVB2	279	333	0.08%	0.012%
95	15.334	2200	2203	2205	rBV2	269	258	0.06%	0.010%
96	15.359	2205	2207	2209	rBV2	216	237	0.06%	0.009%
97	15.432	2212	2219	2223	rBV4	1180	2547	0.59%	0.095%
98	15.487	2225	2228	2231	rVB	388	532	0.12%	0.020%
99	16.151	2336	2337	2342	rBV	236	260	0.06%	0.010%
100	16.718	2427	2430	2432	rBV2	350	387	0.09%	0.014%

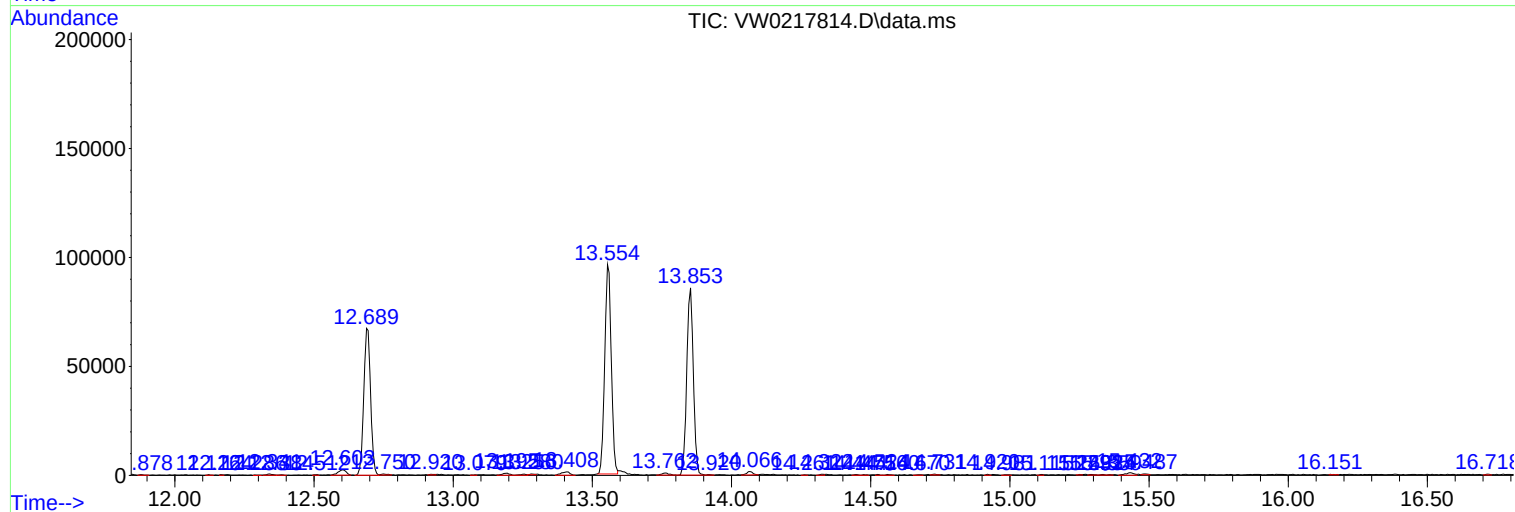
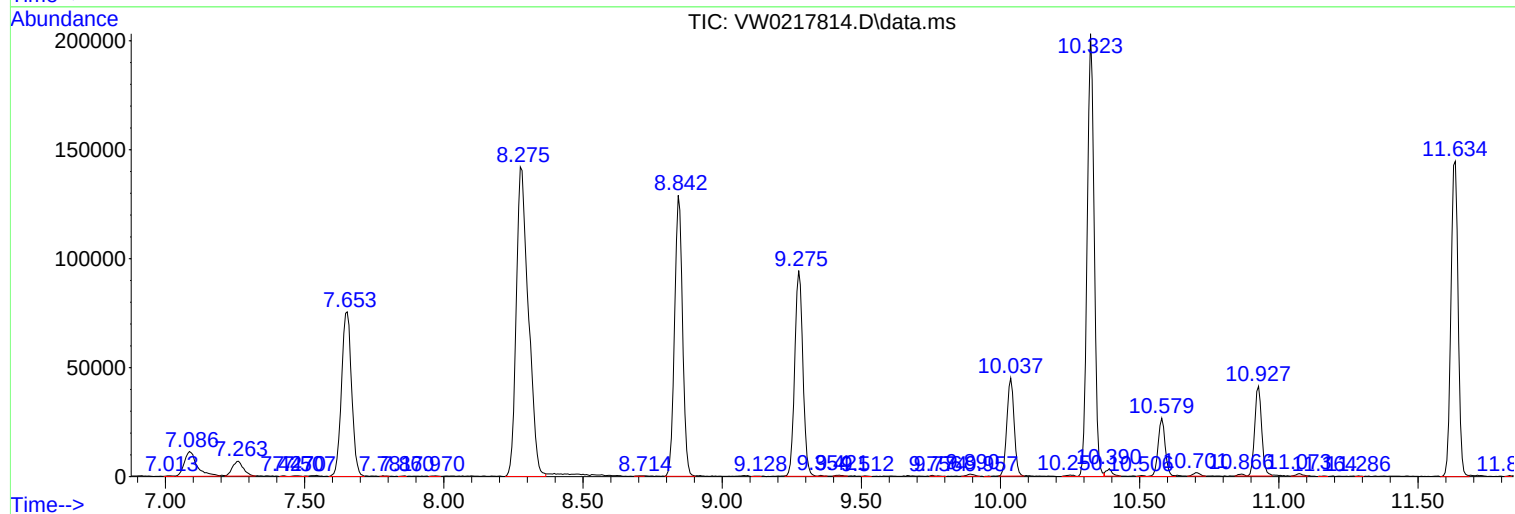
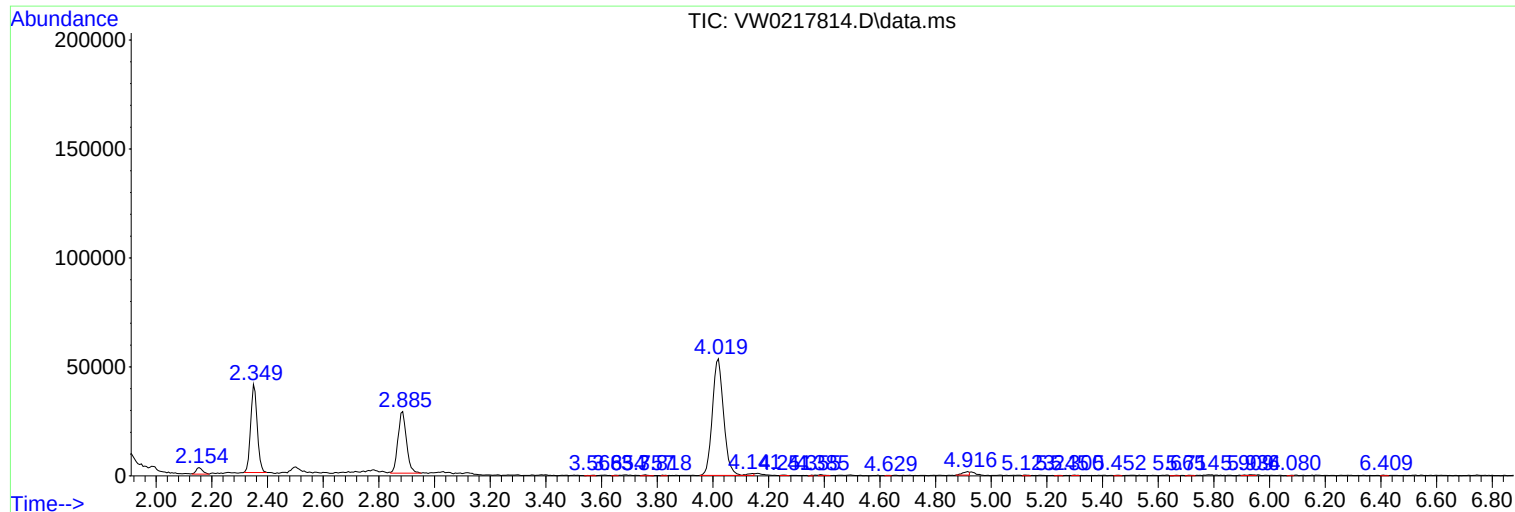
Sum of corrected areas: 2684465

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0

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



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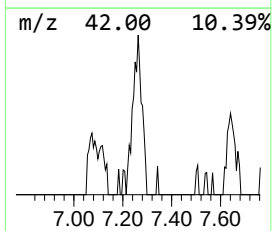
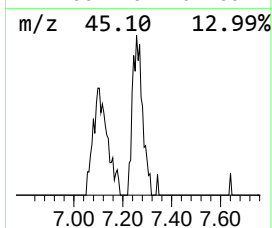
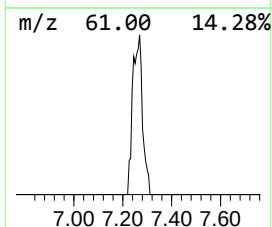
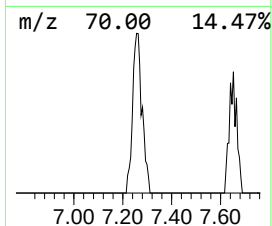
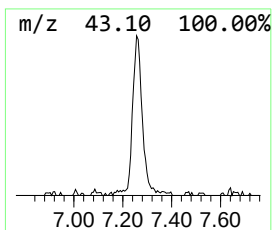
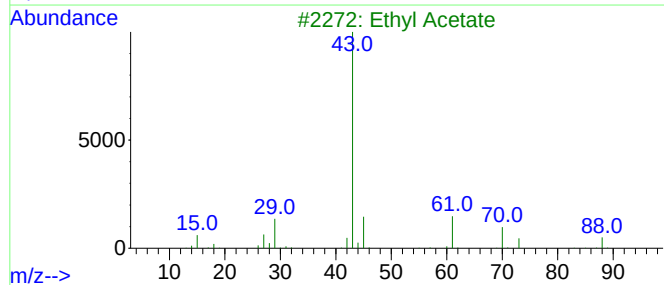
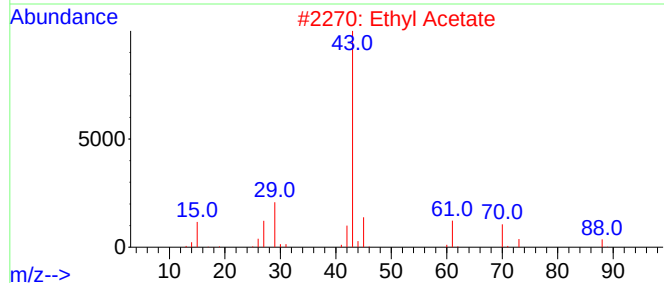
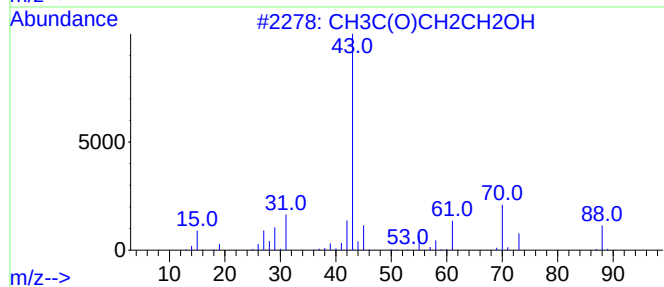
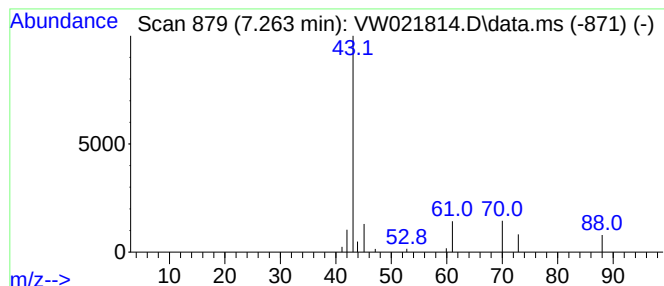
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 CH3C(O)CH2CH2OH Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.263	1.79 ug/L	18353	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	78
4			Ethyl Acetate	88	C4H8O2	000141-78-6	78
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
CH3C(O)CH2CH2OH	7.263	1.8	ug/L	18353	1	8.842	255682	25.0