

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111722\
 Data File : VW025079.D
 Acq On : 17 Nov 2022 16:17
 Operator : SY/VA
 Sample : N5679-06
 Misc : 6.12g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0L01

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\SFAMWLM102622SMA.M
 Title : SFAM01.0

Signal : TIC: VW025079.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.166	39	43	44	rBV2	1651	2559	0.02%	0.009%
2	2.355	67	74	82	rVB	117636	193847	1.45%	0.664%
3	2.495	93	97	108	rVB	12000	24352	0.18%	0.083%
4	2.891	154	162	171	rVB	75076	157887	1.18%	0.541%
5	3.135	201	202	205	rBV2	838	682	0.01%	0.002%
6	3.391	239	244	251	rVB5	1049	2221	0.02%	0.008%
7	3.702	291	295	297	rBV4	428	629	0.00%	0.002%
8	4.019	335	347	360	rBV3	238765	762242	5.72%	2.611%
9	4.129	360	365	379	rVB	15142	42657	0.32%	0.146%
10	4.385	397	407	418	rBV2	17588	52454	0.39%	0.180%
11	4.684	447	456	463	rBV2	2308	6875	0.05%	0.024%
12	4.799	470	475	479	rVB2	404	725	0.01%	0.002%
13	4.909	482	493	505	rBV2	16013	55768	0.42%	0.191%
14	5.086	520	522	524	rBV	384	477	0.00%	0.002%
15	5.129	526	529	530	rVV	770	656	0.00%	0.002%
16	5.427	570	578	582	rBV5	1877	4420	0.03%	0.015%
17	5.513	589	592	595	rBV2	403	533	0.00%	0.002%
18	5.635	608	612	613	rBV2	403	532	0.00%	0.002%
19	5.781	628	636	638	rBV3	2265	4232	0.03%	0.014%
20	5.933	655	661	663	rBV3	2370	3859	0.03%	0.013%
21	6.220	696	708	722	rBV	23774	71530	0.54%	0.245%
22	6.446	741	745	749	rVB2	290	462	0.00%	0.002%
23	6.903	812	820	830	rVB5	2242	6318	0.05%	0.022%
24	7.000	832	836	839	rBV2	348	523	0.00%	0.002%
25	7.080	839	849	856	rBV	61361	169804	1.27%	0.582%
26	7.171	857	864	872	rVV	66498	184721	1.39%	0.633%
27	7.256	872	878	892	rVB	30345	77874	0.58%	0.267%
28	7.549	920	926	928	rBV3	1086	1741	0.01%	0.006%
29	7.647	932	942	955	rBV	342078	849928	6.38%	2.912%
30	8.274	1035	1045	1061	rBV2	675949	1958009	14.69%	6.707%
31	8.402	1061	1066	1073	rVB3	4209	10041	0.08%	0.034%
32	8.555	1088	1091	1099	rVB4	2540	5335	0.04%	0.018%
33	8.616	1099	1101	1104	rBV4	592	674	0.01%	0.002%
34	8.695	1109	1114	1115	rBV2	1965	2459	0.02%	0.008%
35	8.841	1129	1138	1152	rVV	637152	1232292	9.25%	4.221%
36	8.939	1152	1154	1156	rVB3	738	592	0.00%	0.002%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Title : SFAM01.0

37	9.091	1168	1179	1199	rBV	6838473	13327539	100.00%	45.655%
38	9.274	1201	1209	1218	rVV	452466	911432	6.84%	3.122%
39	9.414	1227	1232	1236	rBV3	2751	4349	0.03%	0.015%
40	9.591	1258	1261	1263	rBV3	675	841	0.01%	0.003%
41	9.664	1267	1273	1279	rBV4	3311	6576	0.05%	0.023%
42	9.957	1317	1321	1325	rBV3	1010	1882	0.01%	0.006%
43	10.036	1325	1334	1345	rBV	237828	438580	3.29%	1.502%
44	10.122	1345	1348	1356	rVB4	2067	4402	0.03%	0.015%
45	10.323	1373	1381	1389	rBV	939667	1624622	12.19%	5.565%
46	10.463	1400	1404	1406	rBV3	1510	2222	0.02%	0.008%
47	10.579	1415	1423	1430	rBV	148983	254158	1.91%	0.871%
48	10.701	1438	1443	1449	rVB3	7030	12391	0.09%	0.042%
49	10.859	1459	1469	1475	rBV	1252764	2220282	16.66%	7.606%
50	10.926	1475	1480	1490	rVB	204289	353439	2.65%	1.211%
51	11.073	1498	1504	1510	rVB6	7541	13147	0.10%	0.045%
52	11.176	1518	1521	1525	rVB3	1218	1597	0.01%	0.005%
53	11.286	1536	1539	1541	rVB4	566	505	0.00%	0.002%
54	11.402	1551	1558	1563	rVB4	1612	2707	0.02%	0.009%
55	11.628	1587	1595	1606	rBV	788746	1362210	10.22%	4.666%
56	11.713	1606	1609	1610	rBV3	899	1104	0.01%	0.004%
57	11.835	1626	1629	1634	rBV3	2202	4444	0.03%	0.015%
58	12.030	1657	1661	1662	rBV2	366	507	0.00%	0.002%
59	12.170	1679	1684	1691	rVB6	1677	3380	0.03%	0.012%
60	12.341	1704	1712	1716	rBV4	4028	6659	0.05%	0.023%
61	12.469	1727	1733	1737	rVB4	895	1326	0.01%	0.005%
62	12.603	1750	1755	1762	rVB3	7041	11859	0.09%	0.041%
63	12.694	1762	1770	1778	rBV	321662	541733	4.06%	1.856%
64	12.932	1801	1809	1814	rVB6	3629	7263	0.05%	0.025%
65	13.243	1855	1860	1865	rBV4	1590	3150	0.02%	0.011%
66	13.402	1878	1886	1894	rVB3	3240	5877	0.04%	0.020%
67	13.475	1894	1898	1900	rBV3	1295	2176	0.02%	0.007%
68	13.505	1900	1903	1904	rVV2	2398	2753	0.02%	0.009%
69	13.554	1904	1911	1923	rVV	674145	1105936	8.30%	3.788%
70	13.645	1924	1926	1932	rVB5	2999	4697	0.04%	0.016%
71	13.755	1939	1944	1949	rBV6	1434	2937	0.02%	0.010%
72	13.853	1952	1960	1967	rBV	600464	1006537	7.55%	3.448%
73	14.017	1983	1987	1989	rBV5	974	1541	0.01%	0.005%
74	14.066	1990	1995	2002	rVB	6471	11114	0.08%	0.038%
75	14.188	2014	2015	2017	rBV2	467	487	0.00%	0.002%
76	14.322	2032	2037	2045	rVB5	4098	7758	0.06%	0.027%

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 Title : SFAM01.0

77	14.377	2045	2046	2051	rBV4	478	507	0.00%	0.002%
78	14.420	2051	2053	2055	rBV2	388	454	0.00%	0.002%
79	14.511	2062	2068	2073	rBV6	1335	3610	0.03%	0.012%
80	14.621	2082	2086	2088	rBV2	807	1106	0.01%	0.004%
81	14.688	2091	2097	2100	rBV4	2769	3910	0.03%	0.013%
82	15.035	2151	2154	2156	rBV3	446	672	0.01%	0.002%
83	15.078	2159	2161	2163	rBV3	555	685	0.01%	0.002%
84	15.121	2165	2168	2171	rBV4	594	694	0.01%	0.002%
85	15.170	2174	2176	2181	rBV5	549	738	0.01%	0.003%
86	15.304	2195	2198	2204	rBV3	576	952	0.01%	0.003%
87	15.359	2204	2207	2208	rBV	720	688	0.01%	0.002%
88	15.389	2210	2212	2219	rVB4	1251	2349	0.02%	0.008%
89	15.474	2219	2226	2228	rBV5	965	2041	0.02%	0.007%
90	15.669	2254	2258	2261	rBV4	566	624	0.00%	0.002%
91	15.724	2263	2267	2268	rVB4	842	898	0.01%	0.003%
92	15.755	2268	2272	2274	rBV4	836	828	0.01%	0.003%
93	15.950	2301	2304	2305	rBV2	724	634	0.00%	0.002%
94	16.096	2326	2328	2330	rVV3	626	450	0.00%	0.002%
95	16.121	2330	2332	2334	rVB2	628	473	0.00%	0.002%
96	16.151	2334	2337	2339	rBV2	532	612	0.00%	0.002%
97	16.249	2351	2353	2357	rVB3	783	875	0.01%	0.003%
98	16.279	2357	2358	2360	rBV	689	672	0.01%	0.002%
99	16.432	2380	2383	2384	rBV2	710	613	0.00%	0.002%
100	16.560	2402	2404	2407	rBV2	564	815	0.01%	0.003%

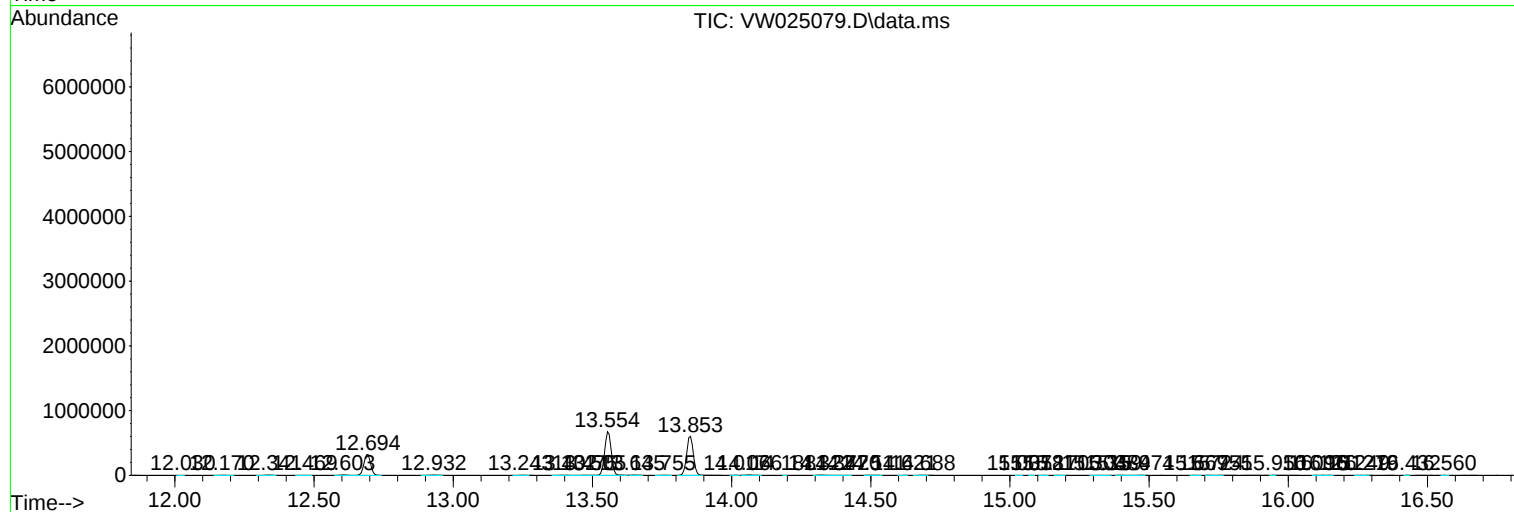
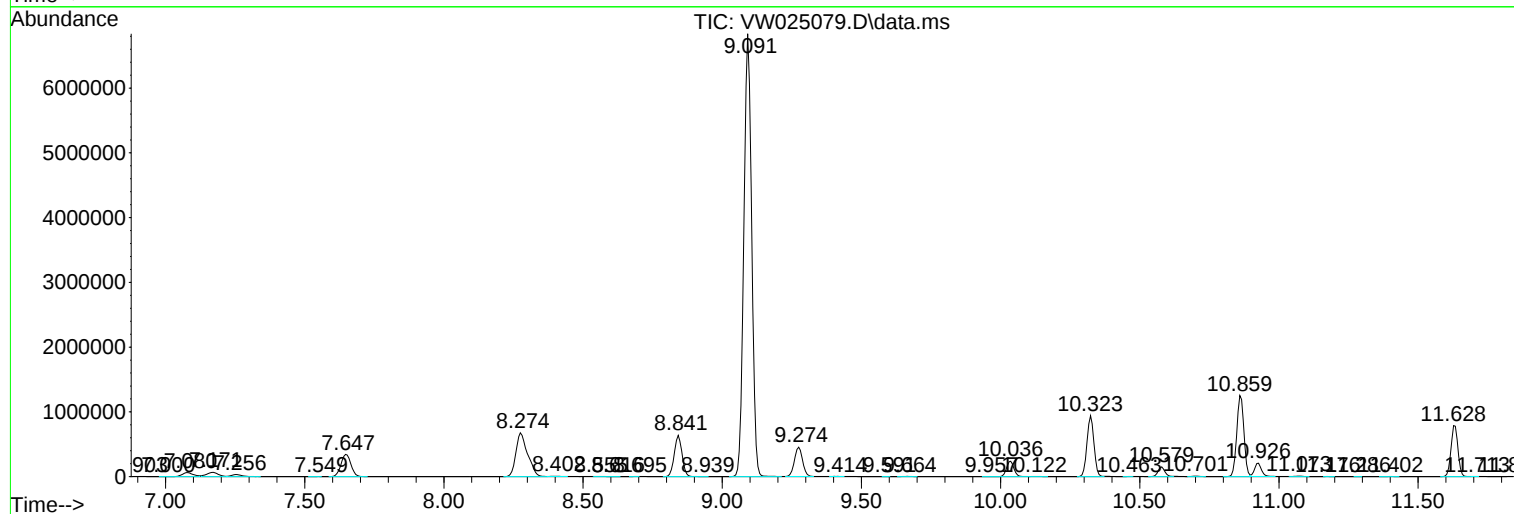
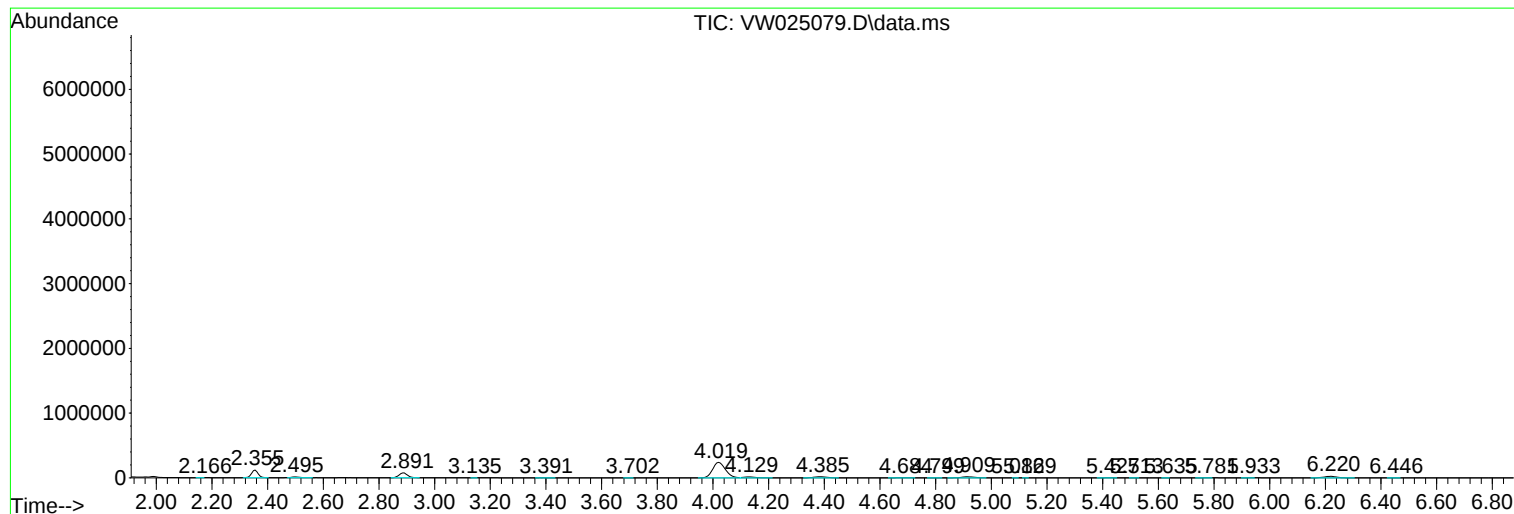
Sum of corrected areas: 29191929

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Quant Title : SFAM01.0

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



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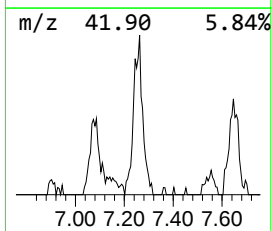
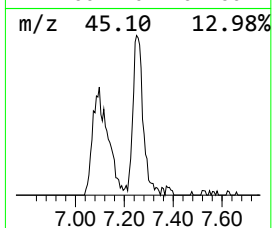
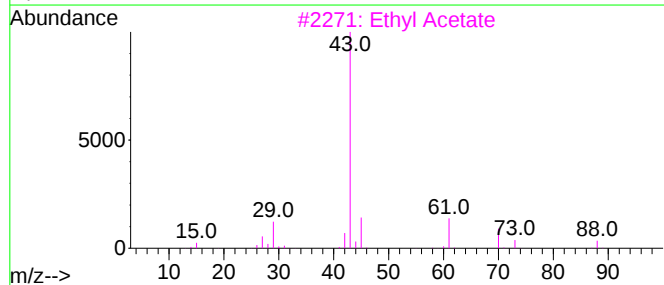
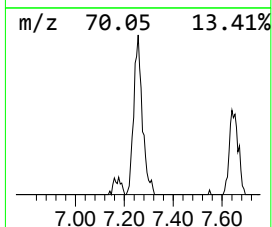
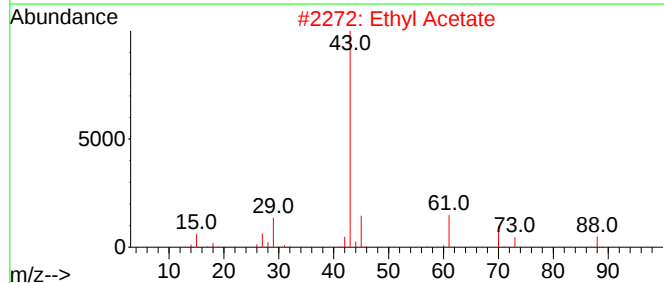
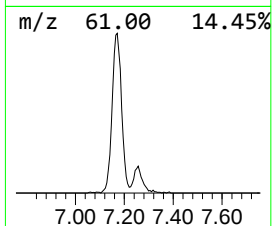
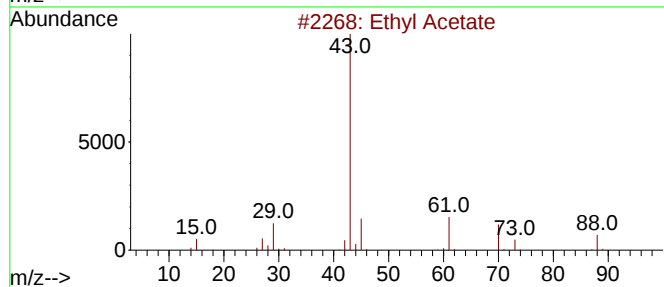
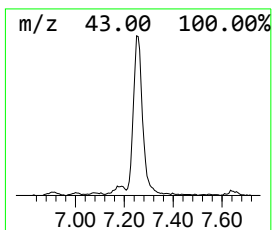
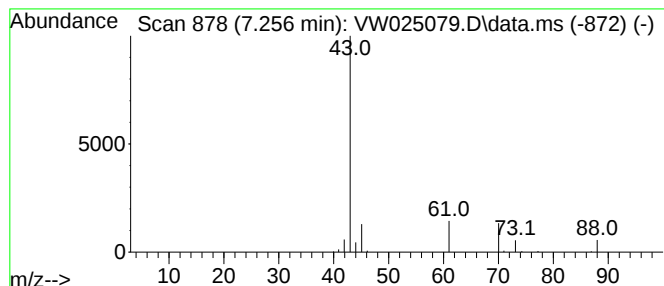
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.256	1.58 ug/L	77874	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	45
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.256	1.6	ug/L	77874	1	8.841	1232290	25.0