

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110323\
 Data File : VW027529.D
 Acq On : 03 Nov 2023 12:17
 Operator : SY/MD
 Sample : 05239-03
 Misc : 5.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AP5

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\SFAMWLM101123SMA.M
 Title : SFAM01.0

Signal : TIC: VW027529.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	73	78	90	rVB	85865	186552	9.51%	1.224%
2	2.899	160	166	184	rVB	74451	195930	9.99%	1.285%
3	3.472	259	260	262	rBV2	1592	1575	0.08%	0.010%
4	3.527	267	269	272	rBV4	1108	1088	0.06%	0.007%
5	3.704	296	298	301	rBV4	1033	1052	0.05%	0.007%
6	3.844	319	321	323	rBV3	843	647	0.03%	0.004%
7	3.936	334	336	339	rVB4	814	718	0.04%	0.005%
8	4.021	339	350	364	rBV	197403	555107	28.30%	3.642%
9	4.301	394	396	397	rBV2	1223	1012	0.05%	0.007%
10	4.350	402	404	405	rBV2	1457	921	0.05%	0.006%
11	4.430	411	417	419	rBV2	3898	7917	0.40%	0.052%
12	4.734	465	467	469	rVB3	1255	942	0.05%	0.006%
13	4.789	475	476	478	rBV2	1020	763	0.04%	0.005%
14	4.917	489	497	509	rVB2	31081	96939	4.94%	0.636%
15	5.070	520	522	523	rBV2	885	660	0.03%	0.004%
16	5.179	538	540	542	rBV3	1412	1386	0.07%	0.009%
17	5.283	555	557	560	rVB4	1712	1357	0.07%	0.009%
18	5.307	560	561	562	rBV	1008	737	0.04%	0.005%
19	5.381	570	573	576	rBV5	1071	1517	0.08%	0.010%
20	5.503	592	593	595	rBV2	852	648	0.03%	0.004%
21	5.631	611	614	615	rBV3	996	813	0.04%	0.005%
22	5.698	623	625	627	rBV3	1346	1328	0.07%	0.009%
23	5.716	627	628	629	rBV	1263	644	0.03%	0.004%
24	5.734	629	631	632	rBV2	799	643	0.03%	0.004%
25	5.954	655	667	676	rBV3	15081	47474	2.42%	0.311%
26	6.057	682	684	686	rBV3	1059	724	0.04%	0.005%
27	6.222	710	711	713	rBV2	1177	1110	0.06%	0.007%
28	6.252	715	716	719	rBV3	1655	1979	0.10%	0.013%
29	6.393	738	739	741	rBV2	1385	1322	0.07%	0.009%
30	6.551	764	765	768	rVV3	1206	1244	0.06%	0.008%
31	6.594	768	772	774	rVB5	1615	1805	0.09%	0.012%
32	6.643	779	780	781	rVB	1491	545	0.03%	0.004%
33	6.667	781	784	787	rBV4	1459	1526	0.08%	0.010%
34	6.734	794	795	796	rBV	957	630	0.03%	0.004%
35	6.838	809	812	815	rBV5	1059	1502	0.08%	0.010%
36	7.081	844	852	857	rBV	76249	207355	10.57%	1.360%

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 Title : SFAM01.0

37	7.252	873	880	897	rVB	230748	572516	29.19%	3.756%
38	7.648	934	945	959	rBV	329813	826682	42.15%	5.424%
39	7.886	983	984	989	rVB5	1433	1537	0.08%	0.010%
40	7.929	989	991	992	rBV2	1340	888	0.05%	0.006%
41	8.045	1008	1010	1016	rVB7	1266	1588	0.08%	0.010%
42	8.142	1024	1026	1027	rBV	1604	1190	0.06%	0.008%
43	8.276	1036	1048	1065	rBV2	657597	1961481	100.00%	12.869%
44	8.843	1132	1141	1151	rBV	646031	1269511	64.72%	8.329%
45	9.038	1171	1173	1176	rBV4	1563	1731	0.09%	0.011%
46	9.185	1195	1197	1200	rBV4	1652	1874	0.10%	0.012%
47	9.276	1203	1212	1226	rVV	476058	976652	49.79%	6.408%
48	9.666	1270	1276	1282	rVB7	4728	9693	0.49%	0.064%
49	9.813	1299	1300	1306	rBV6	1968	3442	0.18%	0.023%
50	9.965	1323	1325	1326	rBV2	1098	968	0.05%	0.006%
51	10.038	1330	1337	1347	rVB	231125	426663	21.75%	2.799%
52	10.325	1376	1384	1393	rBV	838038	1479915	75.45%	9.709%
53	10.575	1419	1425	1432	rBV	143792	248008	12.64%	1.627%
54	10.703	1441	1446	1452	rVB	30221	54517	2.78%	0.358%
55	10.922	1475	1482	1498	rBV	303757	522550	26.64%	3.428%
56	11.062	1501	1505	1509	rVV2	9398	14696	0.75%	0.096%
57	11.434	1556	1566	1572	rBV	18909	38007	1.94%	0.249%
58	11.538	1581	1583	1586	rVB4	1792	1413	0.07%	0.009%
59	11.568	1586	1588	1589	rBV2	1441	962	0.05%	0.006%
60	11.629	1589	1598	1609	rBV	917790	1561035	79.58%	10.242%
61	11.953	1649	1651	1652	rVB2	1332	597	0.03%	0.004%
62	12.105	1673	1676	1679	rVB4	2358	2797	0.14%	0.018%
63	12.160	1682	1685	1687	rBV4	2254	2680	0.14%	0.018%
64	12.288	1704	1706	1707	rBV2	1349	619	0.03%	0.004%
65	12.331	1711	1713	1715	rBV3	975	959	0.05%	0.006%
66	12.416	1723	1727	1729	rBV5	1252	1952	0.10%	0.013%
67	12.459	1731	1734	1735	rBV3	1858	1972	0.10%	0.013%
68	12.599	1751	1757	1765	rVV	65269	115822	5.90%	0.760%
69	12.690	1765	1772	1779	rBV	390924	636704	32.46%	4.177%
70	12.806	1789	1791	1792	rVB2	1232	566	0.03%	0.004%
71	12.824	1792	1794	1795	rBV2	868	642	0.03%	0.004%
72	13.007	1821	1824	1825	rBV3	1641	1854	0.09%	0.012%
73	13.080	1834	1836	1838	rBV3	1284	1374	0.07%	0.009%
74	13.288	1866	1870	1875	rVB3	13894	22972	1.17%	0.151%
75	13.349	1878	1880	1882	rVB3	1033	509	0.03%	0.003%
76	13.397	1884	1888	1894	rVB5	6756	12176	0.62%	0.080%

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 Title : SFAM01.0

77	13.440	1894	1895	1897	rVB2	804	587	0.03%	0.004%
78	13.471	1897	1900	1901	rBV3	3505	3735	0.19%	0.025%
79	13.556	1907	1914	1926	rBV	1039209	1657348	84.49%	10.874%
80	13.757	1943	1947	1950	rBV6	4932	8583	0.44%	0.056%
81	13.849	1955	1962	1970	rBV	813240	1321613	67.38%	8.671%
82	14.062	1992	1997	2002	rVB	32516	53768	2.74%	0.353%
83	14.251	2026	2028	2029	rBV2	1106	762	0.04%	0.005%
84	14.446	2058	2060	2061	rBV2	1345	805	0.04%	0.005%
85	14.550	2075	2077	2079	rBV3	1167	859	0.04%	0.006%
86	14.586	2081	2083	2084	rBV2	1078	807	0.04%	0.005%
87	14.714	2101	2104	2109	rVB5	8570	12049	0.61%	0.079%
88	14.781	2111	2115	2119	rBV6	2455	5512	0.28%	0.036%
89	14.879	2130	2131	2133	rVB2	1229	763	0.04%	0.005%
90	14.934	2138	2140	2142	rBV3	1264	1173	0.06%	0.008%
91	14.958	2142	2144	2146	rBV3	845	945	0.05%	0.006%
92	15.318	2201	2203	2204	rBV2	1503	613	0.03%	0.004%
93	15.428	2217	2221	2226	rVB2	26186	40739	2.08%	0.267%
94	15.482	2226	2230	2235	rVB	4533	8209	0.42%	0.054%
95	15.684	2258	2263	2266	rVB7	3391	5995	0.31%	0.039%
96	16.391	2376	2379	2381	rBV4	1202	1675	0.09%	0.011%
97	16.549	2403	2405	2407	rBV3	1091	1290	0.07%	0.008%
98	16.568	2407	2408	2410	rVV2	1110	703	0.04%	0.005%
99	16.683	2425	2427	2428	rBV2	1122	613	0.03%	0.004%
100	16.775	2439	2442	2444	rBV3	2048	3057	0.16%	0.020%

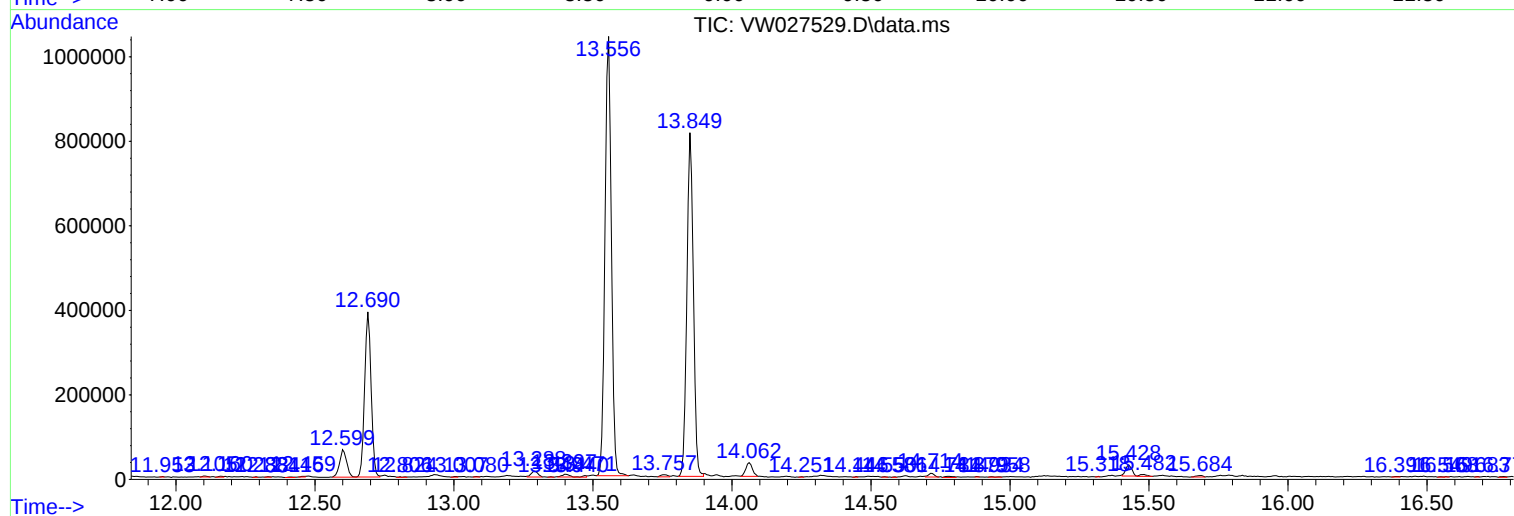
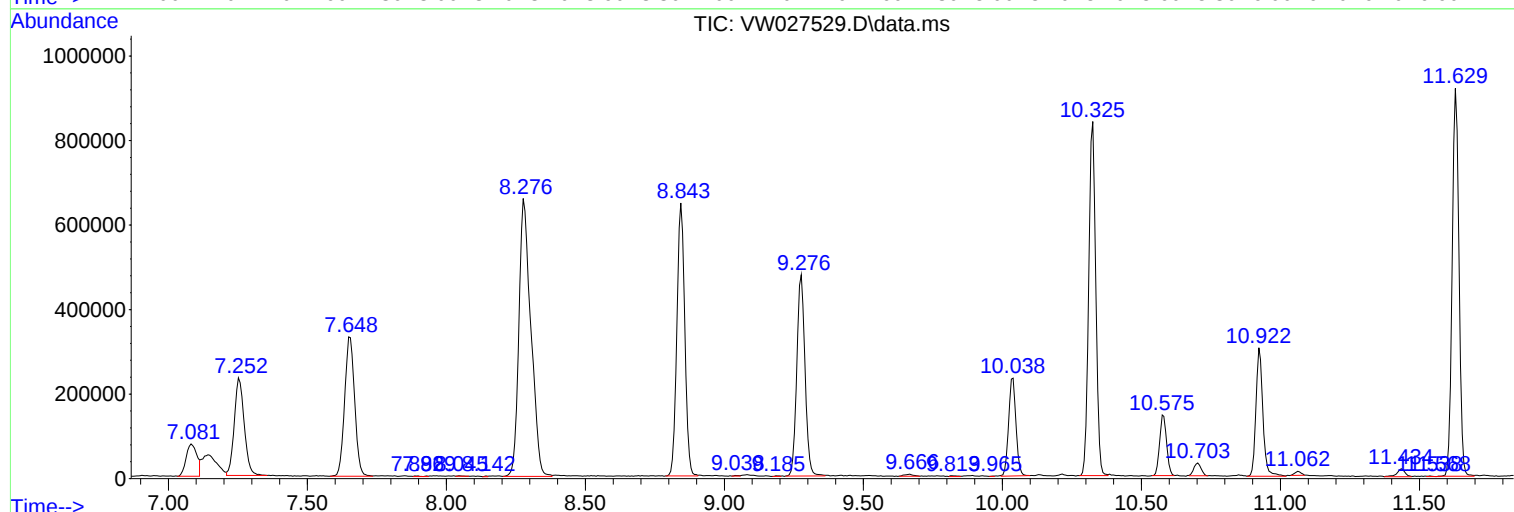
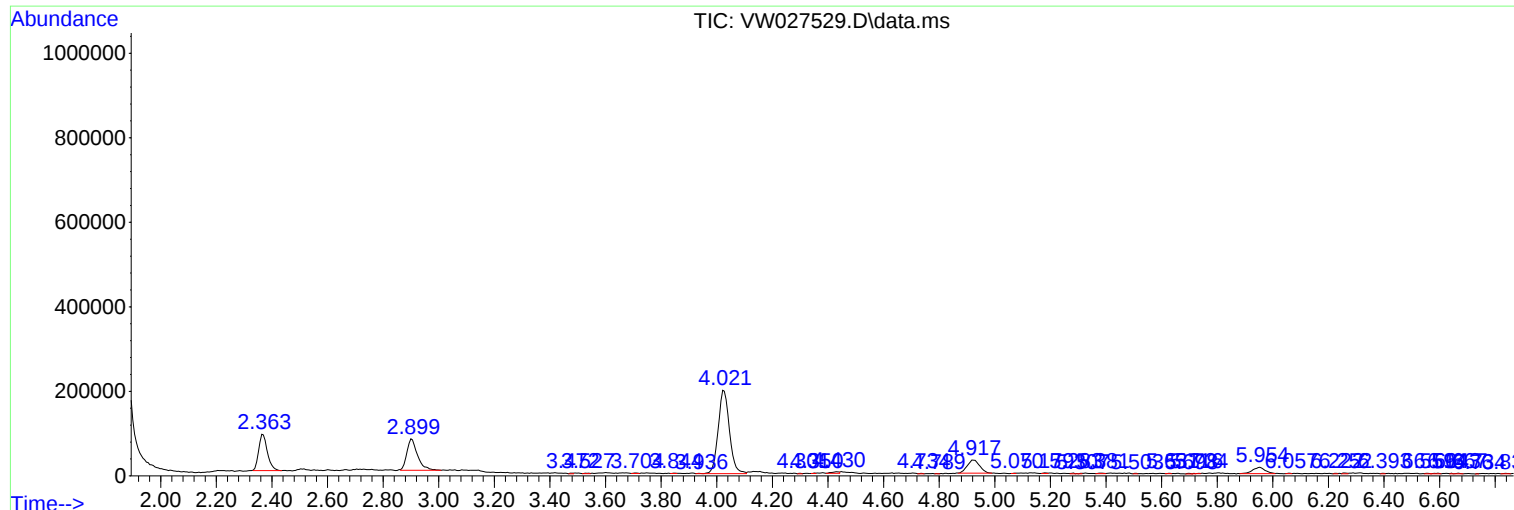
Sum of corrected areas: 15242029

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.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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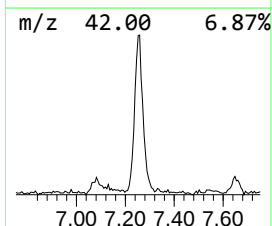
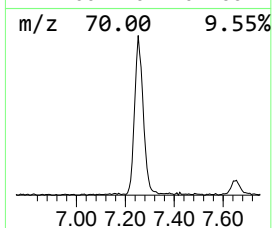
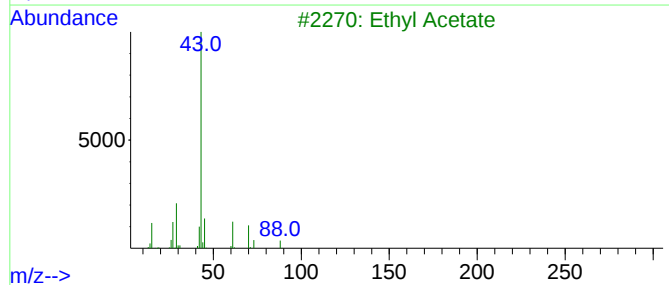
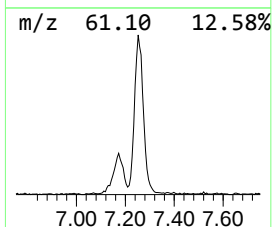
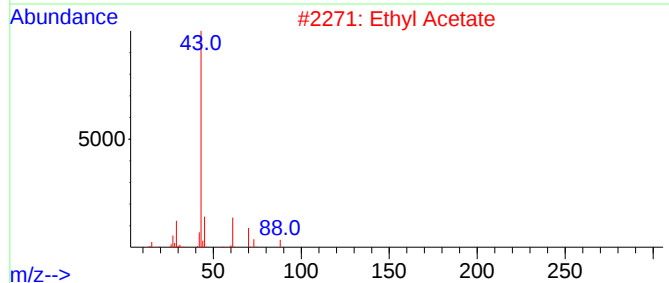
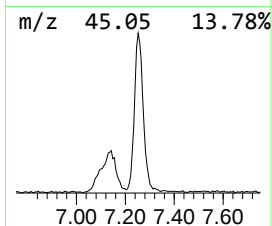
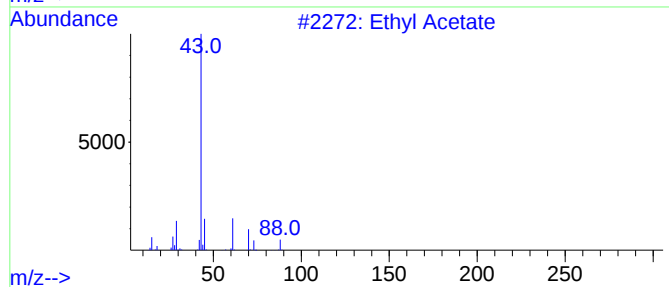
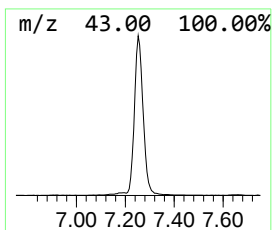
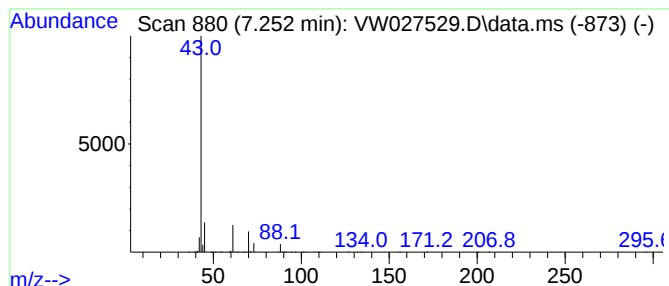
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.252	11.27 ug/L	572516	1,4-Difluorobenzene	8.843

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	86
3			Ethyl Acetate	88	C4H8O2	000141-78-6	72
4			Ethyl Acetate	88	C4H8O2	000141-78-6	64
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.252	11.3	ug/L	572516	1	8.843	1269510	25.0