

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
 Data File : VW029359.D
 Acq On : 26 Jun 2024 16:36
 Operator : SY/MD
 Sample : P3080-04
 Misc : 6.98g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GCL41

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\SFAMWLM061824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029359.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	51	54	56	rBV4	1854	2444	0.15%	0.019%
2	2.363	72	78	93	rBV	57162	160052	9.80%	1.272%
3	2.497	95	100	113	rVV	21996	53672	3.29%	0.427%
4	2.899	158	166	181	rBV	57100	170673	10.45%	1.357%
5	3.387	242	246	254	rVB7	1454	3819	0.23%	0.030%
6	3.631	284	286	291	rBV3	578	687	0.04%	0.005%
7	3.686	291	295	300	rBV6	821	1626	0.10%	0.013%
8	3.728	300	302	303	rVV2	711	719	0.04%	0.006%
9	3.838	318	320	323	rVB4	681	786	0.05%	0.006%
10	3.881	323	327	328	rBV4	840	1118	0.07%	0.009%
11	4.021	338	350	361	rBV	126546	438126	26.83%	3.482%
12	4.112	361	365	380	rVV	40585	119514	7.32%	0.950%
13	4.271	384	391	397	rVB6	1515	4500	0.28%	0.036%
14	4.368	404	407	410	rBV5	873	1226	0.08%	0.010%
15	4.685	456	459	462	rVV5	838	973	0.06%	0.008%
16	4.923	484	498	518	rBV	31554	137899	8.45%	1.096%
17	5.076	521	523	526	rVV3	776	848	0.05%	0.007%
18	5.374	567	572	574	rBV4	492	953	0.06%	0.008%
19	5.423	576	580	583	rVB5	554	940	0.06%	0.007%
20	5.789	629	640	650	rBV3	5545	18562	1.14%	0.148%
21	5.935	657	664	676	rVB2	7335	22453	1.38%	0.178%
22	6.228	709	712	714	rVB3	751	891	0.05%	0.007%
23	6.264	714	718	719	rBV3	815	1124	0.07%	0.009%
24	6.295	721	723	728	rVB5	750	1005	0.06%	0.008%
25	6.478	749	753	755	rBV2	656	740	0.05%	0.006%
26	6.904	814	823	833	rBV4	4594	13986	0.86%	0.111%
27	6.978	833	835	839	rVB4	651	850	0.05%	0.007%
28	7.075	841	851	862	rBV	67822	202768	12.42%	1.612%
29	7.252	872	880	894	rVB	114197	287590	17.61%	2.286%
30	7.648	934	945	959	rVV	284736	696763	42.68%	5.538%
31	7.923	986	990	993	rVV5	823	1184	0.07%	0.009%
32	8.142	1023	1026	1028	rBV4	690	909	0.06%	0.007%
33	8.276	1037	1048	1065	rBV2	546798	1632704	100.00%	12.977%
34	8.557	1083	1094	1101	rBV3	7205	19685	1.21%	0.156%
35	8.703	1110	1118	1130	rVB2	6667	17718	1.09%	0.141%
36	8.843	1132	1141	1153	rBV	550150	1104047	67.62%	8.775%

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 Title : SFAM01.0

37	8.947	1156	1158	1162	rVB4	725	1010	0.06%	0.008%
38	9.038	1171	1173	1174	rBV2	746	783	0.05%	0.006%
39	9.270	1202	1211	1222	rBV	392900	806600	49.40%	6.411%
40	9.410	1229	1234	1247	rVB2	7186	16113	0.99%	0.128%
41	9.666	1271	1276	1283	rVV6	3295	5991	0.37%	0.048%
42	9.959	1322	1324	1327	rVB4	878	885	0.05%	0.007%
43	10.032	1327	1336	1347	rBV	203996	366800	22.47%	2.915%
44	10.136	1347	1353	1359	rVB9	1673	4450	0.27%	0.035%
45	10.239	1368	1370	1373	rVB3	958	855	0.05%	0.007%
46	10.318	1373	1383	1394	rBV	711890	1250943	76.62%	9.943%
47	10.501	1410	1413	1418	rVB6	2058	3285	0.20%	0.026%
48	10.575	1418	1425	1433	rBV	132668	228783	14.01%	1.818%
49	10.696	1439	1445	1452	rVB2	13688	25562	1.57%	0.203%
50	10.776	1456	1458	1462	rVB3	497	662	0.04%	0.005%
51	10.861	1465	1472	1476	rBV	24360	44694	2.74%	0.355%
52	10.922	1476	1482	1497	rVV	267040	458088	28.06%	3.641%
53	11.026	1497	1499	1501	rVV3	1834	1882	0.12%	0.015%
54	11.068	1501	1506	1514	rVV	11491	22241	1.36%	0.177%
55	11.184	1521	1525	1528	rVB6	936	1315	0.08%	0.010%
56	11.398	1555	1560	1566	rBV7	1484	2886	0.18%	0.023%
57	11.629	1589	1598	1608	rBV	773059	1284658	78.68%	10.211%
58	11.837	1629	1632	1636	rBV5	2108	3267	0.20%	0.026%
59	11.946	1645	1650	1657	rVB7	1733	3230	0.20%	0.026%
60	12.154	1679	1684	1685	rBV4	954	1305	0.08%	0.010%
61	12.172	1685	1687	1694	rVB7	1417	2677	0.16%	0.021%
62	12.233	1694	1697	1698	rBV2	685	731	0.04%	0.006%
63	12.336	1708	1714	1720	rBV4	5989	11446	0.70%	0.091%
64	12.385	1720	1722	1726	rVB4	722	774	0.05%	0.006%
65	12.507	1739	1742	1746	rBV6	903	1551	0.09%	0.012%
66	12.599	1752	1757	1764	rVB3	16293	27692	1.70%	0.220%
67	12.690	1765	1772	1780	rVB	346048	560550	34.33%	4.455%
68	12.885	1801	1804	1806	rBV3	1602	1993	0.12%	0.016%
69	12.928	1806	1811	1820	rVV4	8284	17412	1.07%	0.138%
70	13.044	1826	1830	1837	rBV10	1105	3219	0.20%	0.026%
71	13.190	1848	1854	1857	rVB6	1169	1910	0.12%	0.015%
72	13.269	1857	1867	1875	rBV2	17442	37485	2.30%	0.298%
73	13.397	1882	1888	1895	rBV8	7647	14307	0.88%	0.114%
74	13.470	1895	1900	1902	rBV4	1592	2817	0.17%	0.022%
75	13.495	1902	1904	1907	rVV4	3467	5314	0.33%	0.042%
76	13.556	1907	1914	1924	rVV	706716	1135476	69.55%	9.025%

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 Title : SFAM01.0

77	13.641	1924	1928	1936	rVB	14686	25675	1.57%	0.204%
78	13.757	1942	1947	1952	rBV6	1487	2907	0.18%	0.023%
79	13.848	1955	1962	1969	rBV	602671	983997	60.27%	7.821%
80	14.007	1985	1988	1992	rBV4	1755	2913	0.18%	0.023%
81	14.062	1992	1997	2008	rVB2	11529	22578	1.38%	0.179%
82	14.251	2027	2028	2032	rVB3	1247	1233	0.08%	0.010%
83	14.318	2032	2039	2046	rBV5	9301	19219	1.18%	0.153%
84	14.495	2063	2068	2069	rBV5	1234	2032	0.12%	0.016%
85	14.616	2084	2088	2095	rBV8	2138	4379	0.27%	0.035%
86	14.690	2097	2100	2101	rVV2	1513	1641	0.10%	0.013%
87	14.714	2101	2104	2109	rVB4	3171	4196	0.26%	0.033%
88	14.836	2122	2124	2128	rBV5	837	983	0.06%	0.008%
89	14.873	2128	2130	2135	rBV5	955	1470	0.09%	0.012%
90	15.129	2168	2172	2174	rBV5	663	904	0.06%	0.007%
91	15.171	2174	2179	2187	rVB9	3360	7544	0.46%	0.060%
92	15.232	2187	2189	2191	rBV2	999	946	0.06%	0.008%
93	15.360	2208	2210	2211	rBV2	842	757	0.05%	0.006%
94	15.476	2225	2229	2235	rVB3	2207	4209	0.26%	0.033%
95	15.683	2261	2263	2266	rBV4	824	747	0.05%	0.006%
96	15.757	2269	2275	2276	rBV4	892	1579	0.10%	0.013%
97	15.781	2278	2279	2284	rVB3	1684	1955	0.12%	0.016%
98	16.031	2316	2320	2325	rBV7	942	1908	0.12%	0.015%
99	16.086	2326	2329	2335	rVB6	1129	1818	0.11%	0.014%
100	16.665	2422	2424	2427	rBV2	584	761	0.05%	0.006%

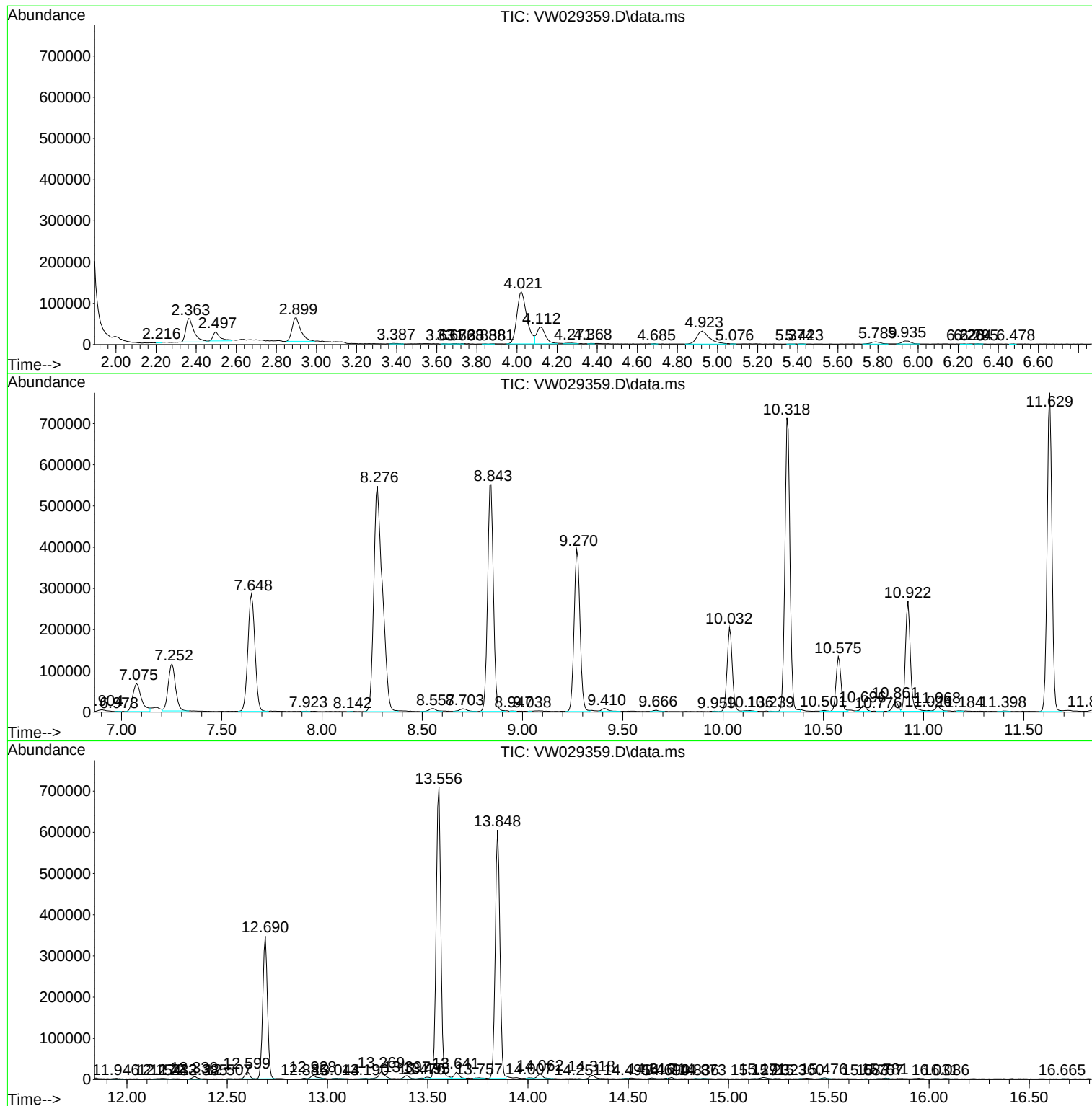
Sum of corrected areas: 12581547

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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



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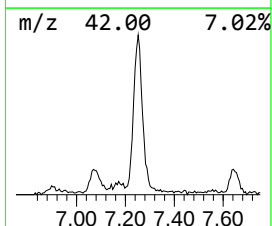
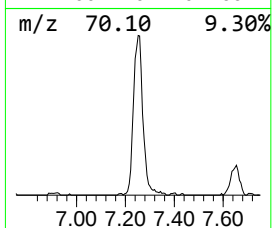
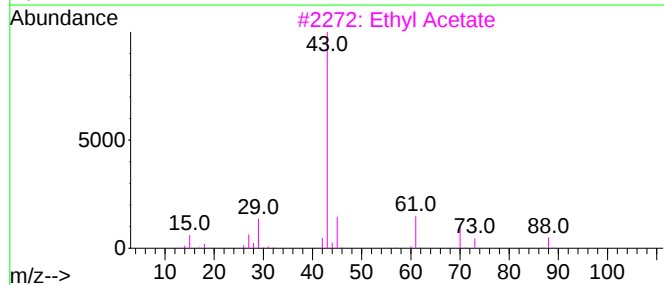
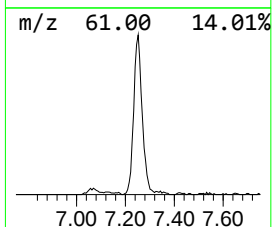
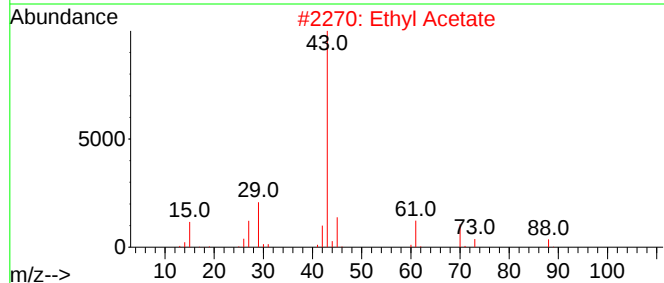
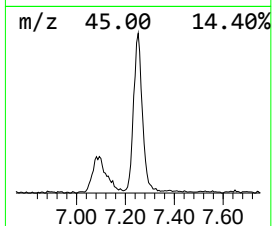
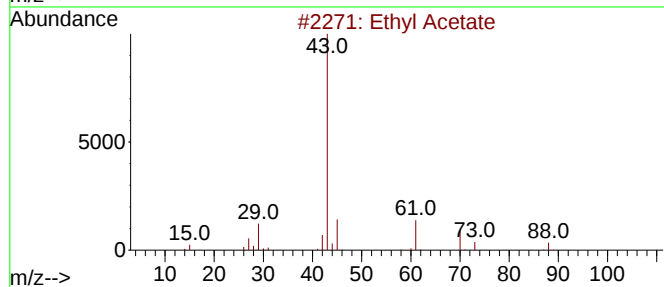
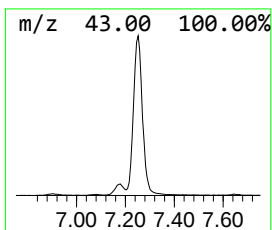
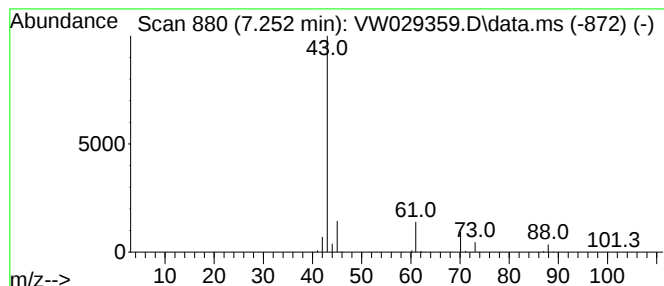
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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.
7.252	6.51 ug/L	287590	1,4-Difluorobenzene	8.843

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethyl Acetate	88	C4H8O2	000141-78-6	86
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	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.252	6.5	ug/L	287590	1	8.843	1104050	25.0