

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
 Data File : VW029374.D
 Acq On : 27 Jun 2024 11:56
 Operator : SY/MD
 Sample : P3080-06
 Misc : 6.77g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GCL43

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: VW029374.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.180	43	48	50	rBV2	2519	3294	0.20%	0.026%
2	2.363	71	78	93	rBV	75581	199709	12.14%	1.564%
3	2.497	95	100	111	rBV	21682	53453	3.25%	0.419%
4	2.899	159	166	181	rBV	60167	172866	10.51%	1.354%
5	3.393	242	247	254	rVB4	3163	6944	0.42%	0.054%
6	3.521	266	268	270	rBV2	828	632	0.04%	0.005%
7	3.600	279	281	284	rVB3	668	728	0.04%	0.006%
8	3.716	298	300	302	rBV2	713	608	0.04%	0.005%
9	3.802	312	314	318	rVB4	470	716	0.04%	0.006%
10	3.850	318	322	324	rBV4	580	794	0.05%	0.006%
11	4.021	338	350	361	rBV	153010	497780	30.25%	3.899%
12	4.125	362	367	380	rVB	34404	93401	5.68%	0.732%
13	4.375	405	408	410	rBV3	759	996	0.06%	0.008%
14	4.917	487	497	519	rBV3	16515	69613	4.23%	0.545%
15	5.179	535	540	543	rVB5	853	1516	0.09%	0.012%
16	5.216	543	546	548	rBV3	467	684	0.04%	0.005%
17	5.411	575	578	579	rBV3	600	606	0.04%	0.005%
18	5.435	581	582	587	rVB4	790	682	0.04%	0.005%
19	5.667	618	620	622	rBV2	605	624	0.04%	0.005%
20	5.795	632	641	648	rBV4	3553	11322	0.69%	0.089%
21	5.935	655	664	674	rBV4	6710	22460	1.37%	0.176%
22	6.118	688	694	695	rBV4	846	1442	0.09%	0.011%
23	6.258	714	717	720	rVV4	464	662	0.04%	0.005%
24	6.301	722	724	729	rVV4	512	733	0.04%	0.006%
25	6.405	734	741	742	rBV5	515	809	0.05%	0.006%
26	6.618	773	776	779	rBV4	655	811	0.05%	0.006%
27	6.679	782	786	789	rBV3	609	830	0.05%	0.007%
28	6.899	816	822	833	rBV6	5724	16855	1.02%	0.132%
29	7.075	843	851	864	rBV	56848	175768	10.68%	1.377%
30	7.252	874	880	893	rVB	31991	79344	4.82%	0.621%
31	7.533	920	926	927	rBV5	606	1127	0.07%	0.009%
32	7.648	935	945	960	rVV	279744	681732	41.43%	5.339%
33	7.758	961	963	968	rVV6	1016	1866	0.11%	0.015%
34	7.862	977	980	984	rVB5	894	1197	0.07%	0.009%
35	7.917	984	989	990	rBV4	949	1313	0.08%	0.010%
36	8.276	1036	1048	1064	rBV2	546351	1645420	100.00%	12.887%

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

37	8.551	1086	1093	1103	rBV3	6840	17360	1.06%	0.136%
38	8.709	1110	1119	1130	rVB2	6503	18328	1.11%	0.144%
39	8.843	1132	1141	1151	rBV	588043	1182312	71.85%	9.260%
40	9.270	1200	1211	1227	rBV	391825	807941	49.10%	6.328%
41	9.410	1229	1234	1245	rVB2	11147	23663	1.44%	0.185%
42	9.660	1269	1275	1277	rBV6	1961	3316	0.20%	0.026%
43	9.739	1284	1288	1290	rBV4	653	628	0.04%	0.005%
44	9.776	1293	1294	1297	rVB2	1050	934	0.06%	0.007%
45	9.849	1302	1306	1308	rBV4	650	964	0.06%	0.008%
46	9.953	1318	1323	1326	rBV5	918	1504	0.09%	0.012%
47	10.032	1327	1336	1349	rVV	206580	385856	23.45%	3.022%
48	10.319	1375	1383	1391	rBV	754418	1338946	81.37%	10.487%
49	10.508	1410	1414	1418	rVB4	1654	2481	0.15%	0.019%
50	10.575	1418	1425	1433	rBV	140218	243144	14.78%	1.904%
51	10.697	1440	1445	1452	rVB2	5918	11421	0.69%	0.089%
52	10.752	1452	1454	1459	rVB5	924	1092	0.07%	0.009%
53	10.861	1461	1472	1476	rBV2	11718	23636	1.44%	0.185%
54	10.922	1476	1482	1495	rVB	227764	386873	23.51%	3.030%
55	11.069	1501	1506	1513	rBV	18464	31767	1.93%	0.249%
56	11.331	1547	1549	1552	rVB4	933	890	0.05%	0.007%
57	11.629	1590	1598	1609	rBV	873394	1421225	86.37%	11.131%
58	11.843	1628	1633	1640	rVV9	1646	3092	0.19%	0.024%
59	11.946	1645	1650	1656	rBV7	2127	4390	0.27%	0.034%
60	12.172	1685	1687	1690	rVB3	1083	986	0.06%	0.008%
61	12.239	1695	1698	1702	rBV5	720	1137	0.07%	0.009%
62	12.337	1709	1714	1719	rBV2	6147	11323	0.69%	0.089%
63	12.605	1750	1758	1763	rVB5	4180	8391	0.51%	0.066%
64	12.690	1763	1772	1780	rBV	316687	521534	31.70%	4.085%
65	12.800	1788	1790	1794	rVB3	477	614	0.04%	0.005%
66	12.885	1794	1804	1805	rBV5	761	1768	0.11%	0.014%
67	12.928	1807	1811	1822	rVB6	4201	10077	0.61%	0.079%
68	13.050	1826	1831	1834	rBV4	1211	1650	0.10%	0.013%
69	13.111	1839	1841	1844	rBV4	761	1060	0.06%	0.008%
70	13.178	1850	1852	1854	rBV3	579	673	0.04%	0.005%
71	13.269	1857	1867	1879	rVB3	12694	28370	1.72%	0.222%
72	13.397	1879	1888	1893	rBV6	5525	10573	0.64%	0.083%
73	13.495	1902	1904	1907	rBV3	1123	1529	0.09%	0.012%
74	13.556	1907	1914	1924	rVV	828127	1326670	80.63%	10.390%
75	13.647	1924	1929	1939	rVB2	9941	19519	1.19%	0.153%
76	13.849	1955	1962	1977	rBV	680298	1111177	67.53%	8.703%

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 Title : SFAM01.0

77	14.013	1987	1989	1993	rBV4	1516	1609	0.10%	0.013%
78	14.056	1993	1996	2002	rVV	4039	6409	0.39%	0.050%
79	14.318	2033	2039	2045	rBV5	5866	10691	0.65%	0.084%
80	14.415	2052	2055	2061	rVB6	623	987	0.06%	0.008%
81	14.483	2061	2066	2068	rBV3	839	1516	0.09%	0.012%
82	14.617	2085	2088	2093	rBV6	1118	1327	0.08%	0.010%
83	14.714	2100	2104	2111	rVB7	2506	3707	0.23%	0.029%
84	14.818	2119	2121	2123	rBV2	559	744	0.05%	0.006%
85	14.995	2148	2150	2151	rBV	922	626	0.04%	0.005%
86	15.123	2168	2171	2175	rVB5	589	703	0.04%	0.006%
87	15.171	2175	2179	2186	rBV6	2553	5068	0.31%	0.040%
88	15.251	2189	2192	2193	rBV3	677	613	0.04%	0.005%
89	15.397	2209	2216	2219	rVB6	1261	2207	0.13%	0.017%
90	15.470	2222	2228	2234	rBV5	1635	3332	0.20%	0.026%
91	15.543	2238	2240	2245	rBV5	715	899	0.05%	0.007%
92	15.757	2273	2275	2277	rBV2	747	662	0.04%	0.005%
93	15.781	2277	2279	2286	rVB7	1696	2546	0.15%	0.020%
94	15.836	2286	2288	2291	rBV4	564	754	0.05%	0.006%
95	15.866	2291	2293	2297	rVV5	745	1005	0.06%	0.008%
96	15.952	2304	2307	2311	rVB6	729	1133	0.07%	0.009%
97	16.372	2374	2376	2379	rVB4	939	900	0.05%	0.007%
98	16.403	2379	2381	2384	rBV3	751	775	0.05%	0.006%
99	16.586	2409	2411	2414	rVB5	1265	1107	0.07%	0.009%
100	16.622	2414	2417	2419	rBV4	544	760	0.05%	0.006%

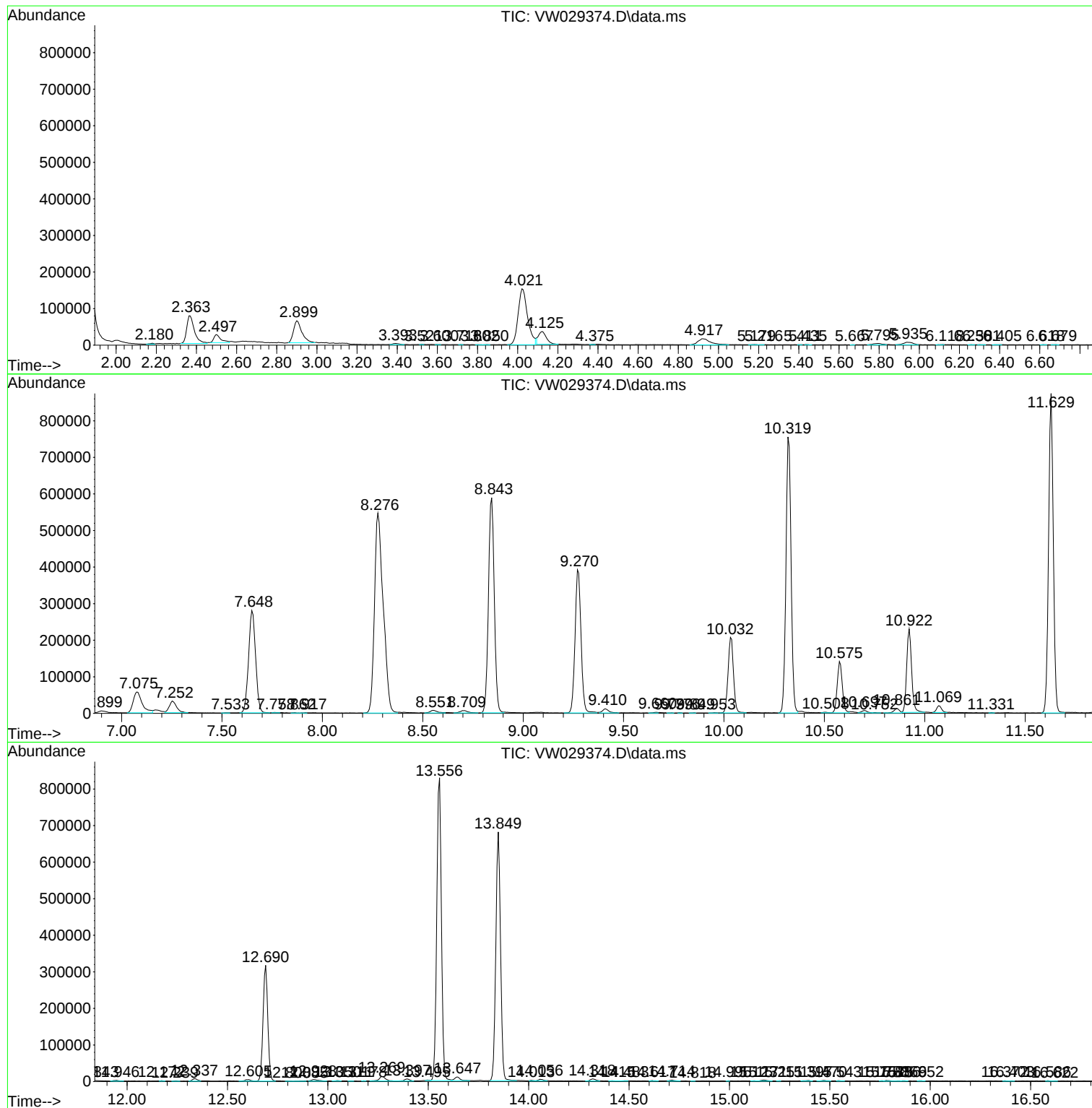
Sum of corrected areas: 12768231

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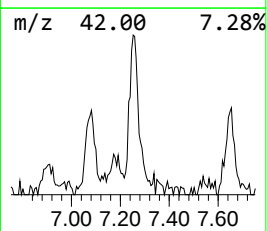
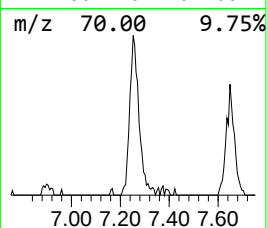
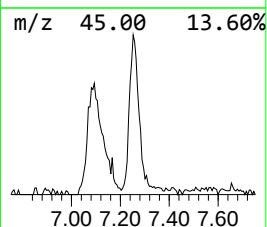
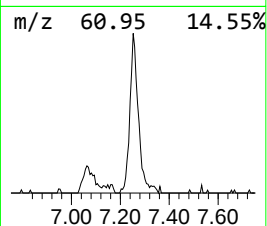
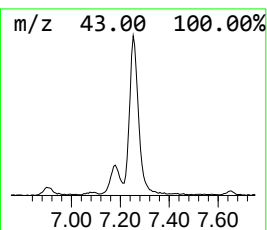
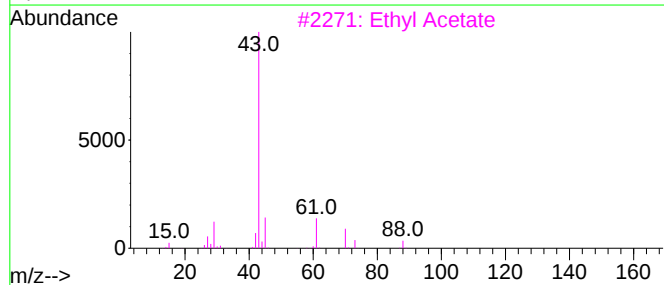
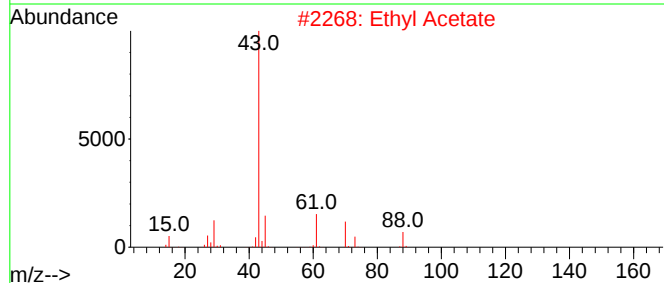
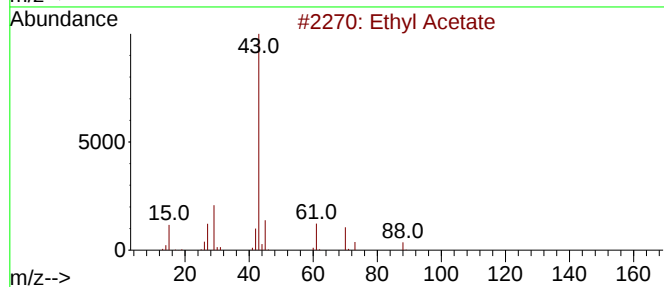
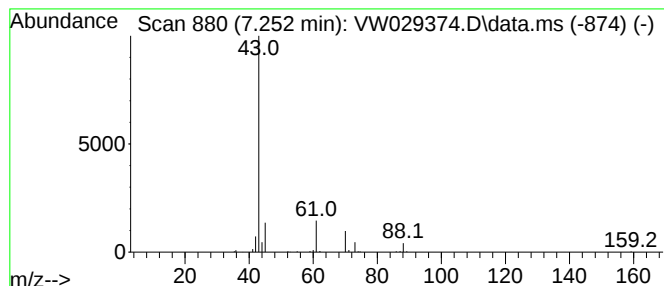
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.252	1.68 ug/L	79344	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	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	86
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	1.7	ug/L	79344	1	8.843	1182310	25.0