

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
 Data File : VW029360.D
 Acq On : 26 Jun 2024 17:00
 Operator : SY/MD
 Sample : P3080-05
 Misc : 6.93g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GCL42

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: VW029360.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	71	78	93	rBV	57551	166401	0.35%	0.272%
2	2.899	159	166	185	rVB	58178	172162	0.36%	0.282%
3	3.229	218	220	222	rVB3	858	641	0.00%	0.001%
4	3.375	242	244	245	rBV2	697	608	0.00%	0.001%
5	3.387	245	246	252	rVB4	896	952	0.00%	0.002%
6	3.527	267	269	274	rVB5	939	1458	0.00%	0.002%
7	3.686	291	295	297	rBV4	809	986	0.00%	0.002%
8	3.765	306	308	311	rVB2	733	732	0.00%	0.001%
9	3.795	311	313	318	rVB5	570	696	0.00%	0.001%
10	3.887	327	328	331	rBV3	576	724	0.00%	0.001%
11	4.021	336	350	363	rBV	125067	435178	0.91%	0.712%
12	4.631	446	450	454	rVB4	939	1528	0.00%	0.002%
13	4.679	454	458	459	rBV2	722	1079	0.00%	0.002%
14	4.801	475	478	481	rBV2	587	781	0.00%	0.001%
15	4.923	485	498	523	rBV3	26031	113807	0.24%	0.186%
16	5.161	533	537	540	rBV3	505	655	0.00%	0.001%
17	5.356	567	569	570	rBV	700	586	0.00%	0.001%
18	5.411	575	578	579	rVV3	575	673	0.00%	0.001%
19	5.448	582	584	588	rVB4	876	893	0.00%	0.001%
20	5.777	632	638	639	rBV6	1123	1620	0.00%	0.003%
21	5.948	656	666	675	rVV5	5759	19077	0.04%	0.031%
22	6.124	691	695	699	rVV6	694	1474	0.00%	0.002%
23	6.265	713	718	720	rBV3	936	1280	0.00%	0.002%
24	6.319	725	727	730	rVB4	950	956	0.00%	0.002%
25	6.380	735	737	738	rBV	806	693	0.00%	0.001%
26	6.429	742	745	747	rVB4	631	611	0.00%	0.001%
27	6.454	747	749	753	rBV4	524	741	0.00%	0.001%
28	6.551	763	765	768	rVB3	631	725	0.00%	0.001%
29	6.600	768	773	775	rBV5	600	1111	0.00%	0.002%
30	6.905	817	823	828	rBV3	2297	5526	0.01%	0.009%
31	7.075	842	851	861	rBV	65699	190775	0.40%	0.312%
32	7.252	872	880	897	rVB2	100591	255952	0.54%	0.419%
33	7.423	906	908	910	rBV3	557	676	0.00%	0.001%
34	7.648	935	945	960	rBV	281330	689072	1.44%	1.127%
35	7.917	986	989	991	rVB3	843	765	0.00%	0.001%
36	7.972	994	998	1001	rVB5	637	682	0.00%	0.001%

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

37	8.276	1037	1048	1067	rVV2	529927	1610676	3.38%	2.634%
38	8.459	1076	1078	1080	rBV2	607	600	0.00%	0.001%
39	8.563	1090	1095	1099	rBV5	1516	2758	0.01%	0.005%
40	8.697	1111	1117	1124	rBV8	1987	5002	0.01%	0.008%
41	8.843	1130	1141	1150	rBV	580978	1150183	2.41%	1.881%
42	9.093	1173	1182	1193	rVV	423878	842836	1.77%	1.378%
43	9.203	1198	1200	1201	rBV2	726	621	0.00%	0.001%
44	9.270	1201	1211	1221	rBV	396241	801853	1.68%	1.311%
45	9.416	1229	1235	1243	rVB2	4954	9937	0.02%	0.016%
46	9.666	1271	1276	1281	rVB5	2580	5224	0.01%	0.009%
47	10.032	1329	1336	1347	rVV	201019	364488	0.76%	0.596%
48	10.130	1349	1352	1360	rVB5	2074	3582	0.01%	0.006%
49	10.203	1362	1364	1368	rBV5	618	838	0.00%	0.001%
50	10.319	1375	1383	1392	rBV	697860	1244348	2.61%	2.035%
51	10.459	1404	1406	1410	rBV5	914	999	0.00%	0.002%
52	10.495	1410	1412	1416	rVB5	884	1381	0.00%	0.002%
53	10.575	1419	1425	1434	rBV	132563	232089	0.49%	0.380%
54	10.697	1441	1445	1451	rVB	10098	18748	0.04%	0.031%
55	10.861	1463	1472	1479	rBV	27137693	47715473	100.00%	78.040%
56	10.922	1479	1482	1499	rVV	265986	442604	0.93%	0.724%
57	11.069	1502	1506	1514	rVB	16991	31191	0.07%	0.051%
58	11.288	1540	1542	1544	rVB3	1146	865	0.00%	0.001%
59	11.325	1545	1548	1550	rBV3	693	755	0.00%	0.001%
60	11.398	1557	1560	1561	rBV3	1474	1281	0.00%	0.002%
61	11.629	1589	1598	1608	rBV	821452	1384455	2.90%	2.264%
62	11.837	1629	1632	1635	rBV4	2024	2631	0.01%	0.004%
63	12.166	1681	1686	1690	rBV8	1351	2891	0.01%	0.005%
64	12.306	1706	1709	1710	rBV2	773	1032	0.00%	0.002%
65	12.331	1710	1713	1722	rVB5	5601	11028	0.02%	0.018%
66	12.446	1729	1732	1737	rVB6	651	1007	0.00%	0.002%
67	12.605	1752	1758	1764	rVB	14788	23748	0.05%	0.039%
68	12.690	1764	1772	1781	rBV	346019	562413	1.18%	0.920%
69	12.867	1794	1801	1802	rBV7	1788	3138	0.01%	0.005%
70	12.885	1802	1804	1806	rVV3	1030	1212	0.00%	0.002%
71	12.928	1807	1811	1815	rVV5	3003	5057	0.01%	0.008%
72	13.038	1826	1829	1830	rBV2	683	767	0.00%	0.001%
73	13.147	1845	1847	1849	rBV3	767	698	0.00%	0.001%
74	13.184	1849	1853	1857	rVV4	1411	2356	0.00%	0.004%
75	13.275	1864	1868	1877	rVB7	4500	9754	0.02%	0.016%
76	13.391	1884	1887	1893	rVB4	3770	6252	0.01%	0.010%

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 Title : SFAM01.0

77	13.464	1897	1899	1902	rBV4	970	1507	0.00%	0.002%
78	13.501	1902	1905	1907	rVV3	3387	4497	0.01%	0.007%
79	13.556	1907	1914	1922	rVV	830852	1347758	2.82%	2.204%
80	13.641	1924	1928	1935	rVB	16487	27247	0.06%	0.045%
81	13.751	1943	1946	1951	rBV7	1279	2109	0.00%	0.003%
82	13.849	1954	1962	1969	rBV	689070	1117715	2.34%	1.828%
83	14.013	1985	1989	1991	rBV4	1130	1468	0.00%	0.002%
84	14.062	1992	1997	2002	rVB2	10590	17056	0.04%	0.028%
85	14.318	2033	2039	2046	rBV4	6107	11219	0.02%	0.018%
86	14.422	2054	2056	2058	rBV2	1260	1654	0.00%	0.003%
87	14.489	2064	2067	2069	rBV3	799	1288	0.00%	0.002%
88	14.684	2095	2099	2101	rBV4	2287	3400	0.01%	0.006%
89	14.714	2101	2104	2109	rVB3	4368	6084	0.01%	0.010%
90	15.068	2157	2162	2168	rBV8	1110	3026	0.01%	0.005%
91	15.178	2176	2180	2181	rBV4	1387	1848	0.00%	0.003%
92	15.324	2202	2204	2206	rVB3	816	665	0.00%	0.001%
93	15.354	2206	2209	2211	rBV4	900	1307	0.00%	0.002%
94	15.397	2211	2216	2219	rVV7	1641	2752	0.01%	0.005%
95	15.482	2223	2230	2235	rBV2	3225	6405	0.01%	0.010%
96	15.653	2254	2258	2259	rBV3	883	958	0.00%	0.002%
97	15.720	2266	2269	2270	rBV2	593	700	0.00%	0.001%
98	15.836	2286	2288	2290	rBV3	724	719	0.00%	0.001%
99	15.952	2305	2307	2312	rVB5	1121	1237	0.00%	0.002%
100	16.659	2421	2423	2425	rBV2	665	711	0.00%	0.001%

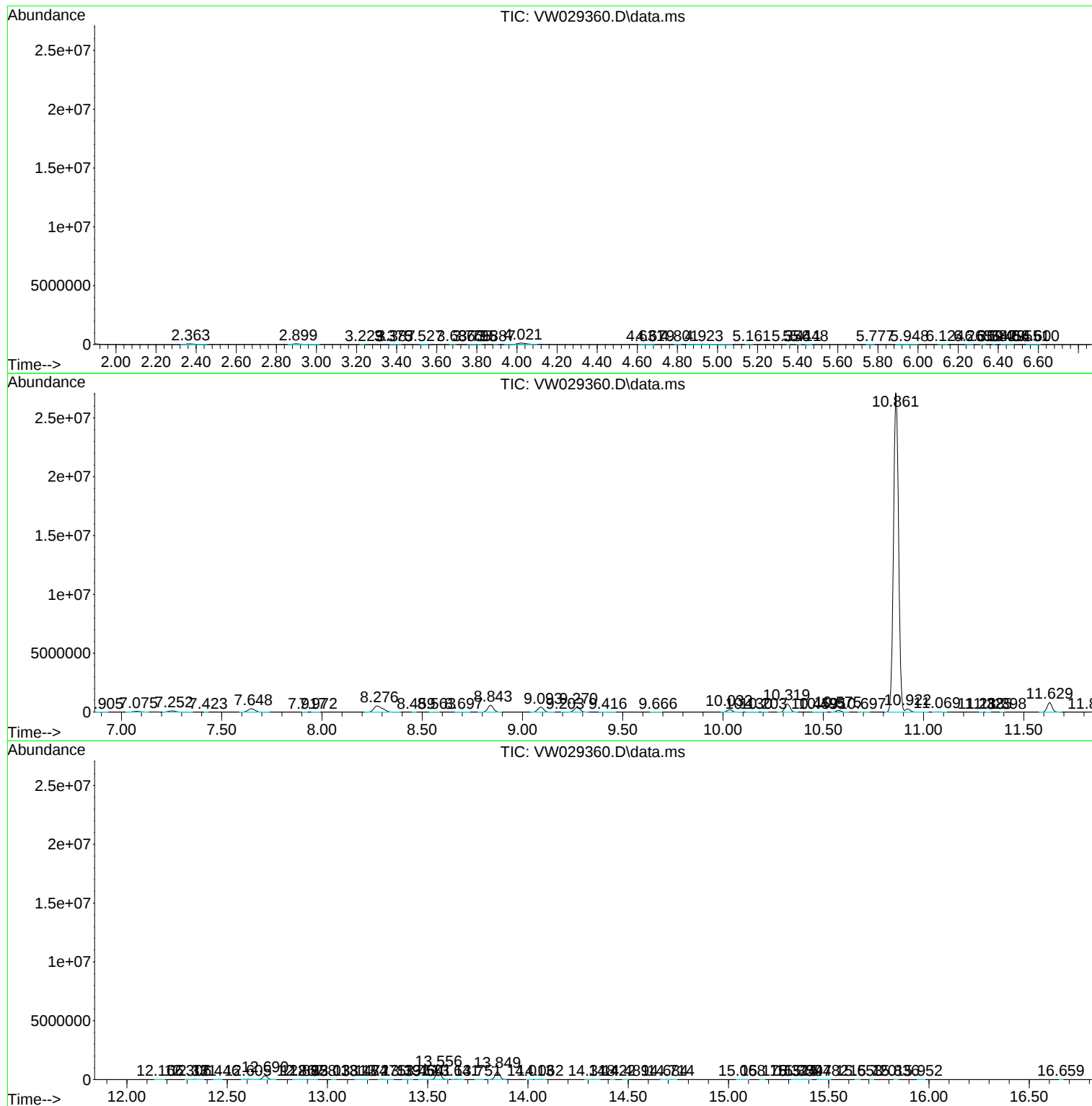
Sum of corrected areas: 61142377

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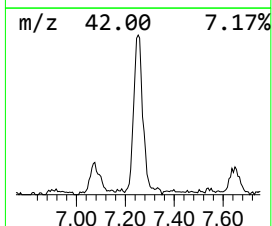
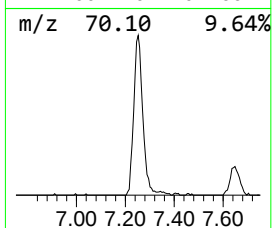
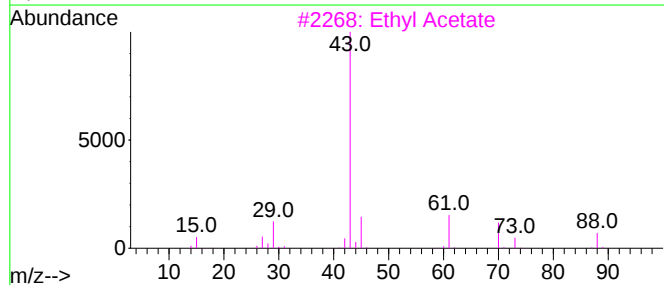
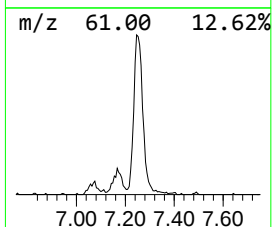
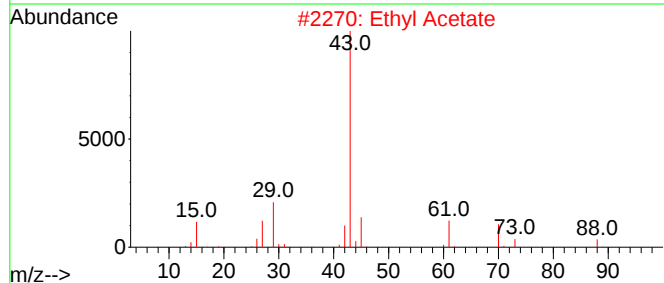
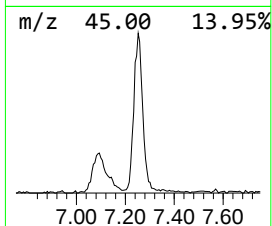
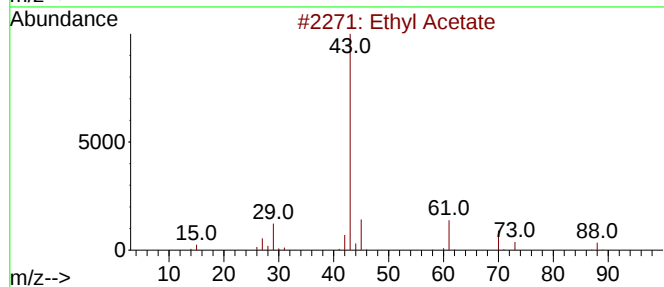
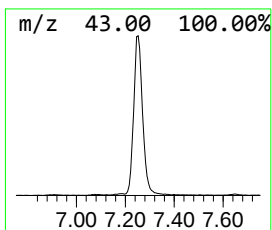
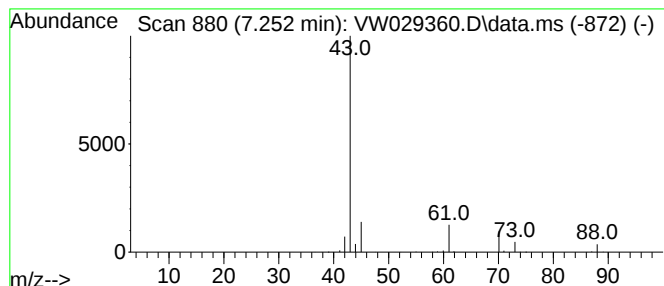
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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	5.56 ug/L	255952	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	64
4			Ethyl Acetate	88	C4H8O2	000141-78-6	59
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	5.6	ug/L	255952	1	8.843	1150180	25.0