

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111722\
 Data File : VW025081.D
 Acq On : 17 Nov 2022 17:05
 Operator : SY/VA
 Sample : N5679-04
 Misc : 5.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0KZ6

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: VW025081.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	67	74	84	rVB	102149	169543	2.14%	0.801%
2	2.495	92	97	107	rBV	14548	28051	0.35%	0.133%
3	2.812	145	149	152	rBV4	1370	2489	0.03%	0.012%
4	2.885	154	161	174	rVB	65478	144789	1.83%	0.684%
5	3.019	182	183	188	rBV5	1106	1603	0.02%	0.008%
6	3.385	239	243	250	rVV2	1083	1905	0.02%	0.009%
7	3.544	261	269	273	rBV7	1048	2625	0.03%	0.012%
8	3.660	286	288	291	rBV3	507	538	0.01%	0.003%
9	3.708	292	296	298	rVV4	473	735	0.01%	0.003%
10	3.751	298	303	305	rVV3	591	1032	0.01%	0.005%
11	3.885	322	325	326	rBV2	347	492	0.01%	0.002%
12	4.019	335	347	359	rBV3	193294	606741	7.67%	2.868%
13	4.123	360	364	379	rVB	16567	45441	0.57%	0.215%
14	4.385	397	407	420	rVV2	12013	36681	0.46%	0.173%
15	4.501	424	426	429	rVB2	485	541	0.01%	0.003%
16	4.574	437	438	441	rBV	450	456	0.01%	0.002%
17	4.678	449	455	457	rBV3	1585	3014	0.04%	0.014%
18	4.921	483	495	507	rBV3	16317	57907	0.73%	0.274%
19	5.153	529	533	534	rVV4	514	572	0.01%	0.003%
20	5.178	534	537	538	rVV3	530	453	0.01%	0.002%
21	5.434	573	579	583	rVV5	1131	2408	0.03%	0.011%
22	5.793	629	638	650	rVB5	2312	7320	0.09%	0.035%
23	5.946	655	663	671	rVV4	2752	8049	0.10%	0.038%
24	6.129	689	693	696	rVV3	486	778	0.01%	0.004%
25	6.226	698	709	721	rVV2	13229	41715	0.53%	0.197%
26	6.415	735	740	742	rBV2	348	479	0.01%	0.002%
27	6.909	811	821	828	rBV4	2290	7214	0.09%	0.034%
28	7.080	840	849	857	rBV	56840	155358	1.96%	0.734%
29	7.171	858	864	871	rVV3	38155	107773	1.36%	0.509%
30	7.256	871	878	890	rVB	57038	145985	1.84%	0.690%
31	7.537	921	924	925	rBV2	571	548	0.01%	0.003%
32	7.647	932	942	955	rBV	298056	738674	9.33%	3.492%
33	7.775	961	963	970	rVB5	768	1364	0.02%	0.006%
34	7.939	987	990	992	rBV2	415	490	0.01%	0.002%
35	8.275	1035	1045	1061	rBV2	582764	1699007	21.47%	8.031%
36	8.555	1088	1091	1096	rVB4	2058	3478	0.04%	0.016%

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

37	8.701	1108	1115	1122	rBV5	2072	5513	0.07%	0.026%
38	8.841	1129	1138	1149	rBV	536991	1066369	13.47%	5.041%
39	9.091	1165	1179	1198	rBV	4013875	7914125	100.00%	37.411%
40	9.274	1200	1209	1220	rVV	403707	803300	10.15%	3.797%
41	9.408	1226	1231	1236	rBV3	2945	5911	0.07%	0.028%
42	9.604	1261	1263	1266	rVV3	441	515	0.01%	0.002%
43	9.665	1268	1273	1278	rVB2	3171	5144	0.06%	0.024%
44	9.957	1316	1321	1326	rBV3	1086	2278	0.03%	0.011%
45	10.036	1326	1334	1344	rVV	209248	379812	4.80%	1.795%
46	10.122	1344	1348	1357	rVB6	2167	5409	0.07%	0.026%
47	10.323	1373	1381	1389	rBV	811450	1422564	17.98%	6.725%
48	10.481	1400	1407	1408	rBV5	1356	2407	0.03%	0.011%
49	10.579	1416	1423	1430	rBV	124391	222119	2.81%	1.050%
50	10.701	1437	1443	1454	rVB	7675	13598	0.17%	0.064%
51	10.859	1459	1469	1475	rBV	775596	1330628	16.81%	6.290%
52	10.926	1475	1480	1492	rVV	180294	323317	4.09%	1.528%
53	11.036	1496	1498	1499	rVV	901	772	0.01%	0.004%
54	11.067	1499	1503	1513	rVB3	8872	17588	0.22%	0.083%
55	11.134	1513	1514	1517	rBV2	429	508	0.01%	0.002%
56	11.298	1534	1541	1543	rVB3	268	481	0.01%	0.002%
57	11.402	1554	1558	1561	rVV4	747	1328	0.02%	0.006%
58	11.475	1567	1570	1573	rBV3	493	821	0.01%	0.004%
59	11.628	1587	1595	1606	rBV	698990	1187425	15.00%	5.613%
60	11.835	1624	1629	1634	rVV6	2017	4090	0.05%	0.019%
61	11.878	1634	1636	1639	rVB3	835	750	0.01%	0.004%
62	12.164	1680	1683	1691	rVV7	1237	3141	0.04%	0.015%
63	12.341	1706	1712	1717	rBV2	4699	8506	0.11%	0.040%
64	12.463	1729	1732	1735	rBV2	836	992	0.01%	0.005%
65	12.603	1749	1755	1762	rVB	8992	14686	0.19%	0.069%
66	12.688	1762	1769	1778	rBV	293481	493179	6.23%	2.331%
67	12.768	1778	1782	1786	rVV5	429	567	0.01%	0.003%
68	12.932	1798	1809	1818	rVB4	4465	9637	0.12%	0.046%
69	13.060	1826	1830	1831	rVV2	533	605	0.01%	0.003%
70	13.097	1832	1836	1839	rVV4	443	645	0.01%	0.003%
71	13.249	1855	1861	1864	rBV2	1813	2353	0.03%	0.011%
72	13.396	1879	1885	1890	rBV3	3001	5690	0.07%	0.027%
73	13.463	1893	1896	1897	rBV2	777	895	0.01%	0.004%
74	13.505	1899	1903	1904	rBV4	983	1121	0.01%	0.005%
75	13.554	1904	1911	1923	rVB	590779	946713	11.96%	4.475%
76	13.646	1923	1926	1935	rVB6	3115	5970	0.08%	0.028%

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 Title : SFAM01.0

77	13.755	1941	1944	1952	rBV3	1572	2685	0.03%	0.013%
78	13.853	1952	1960	1967	rBV	524221	881375	11.14%	4.166%
79	14.066	1990	1995	1998	rVB	3541	4940	0.06%	0.023%
80	14.206	2016	2018	2022	rVB3	577	496	0.01%	0.002%
81	14.243	2022	2024	2027	rBV4	500	614	0.01%	0.003%
82	14.322	2031	2037	2046	rBV5	4642	8510	0.11%	0.040%
83	14.487	2058	2064	2067	rBV6	1624	3043	0.04%	0.014%
84	14.517	2067	2069	2074	rVB5	1386	1987	0.03%	0.009%
85	14.621	2083	2086	2090	rBV3	878	1317	0.02%	0.006%
86	14.682	2092	2096	2100	rBV5	1567	2871	0.04%	0.014%
87	15.121	2165	2168	2171	rBV4	726	849	0.01%	0.004%
88	15.188	2176	2179	2180	rBV3	724	644	0.01%	0.003%
89	15.273	2191	2193	2196	rBV3	438	459	0.01%	0.002%
90	15.359	2203	2207	2208	rBV2	684	754	0.01%	0.004%
91	15.377	2208	2210	2211	rBV2	615	487	0.01%	0.002%
92	15.474	2224	2226	2228	rBV2	839	803	0.01%	0.004%
93	15.877	2291	2292	2296	rVB3	476	453	0.01%	0.002%
94	15.950	2303	2304	2307	rBV3	597	628	0.01%	0.003%
95	16.035	2316	2318	2322	rVB5	527	571	0.01%	0.003%
96	16.340	2365	2368	2372	rBV5	693	979	0.01%	0.005%
97	16.371	2372	2373	2378	rBV3	457	618	0.01%	0.003%
98	16.438	2382	2384	2387	rVB5	667	470	0.01%	0.002%
99	16.608	2410	2412	2415	rVV4	656	559	0.01%	0.003%
100	16.724	2429	2431	2434	rBV4	458	491	0.01%	0.002%

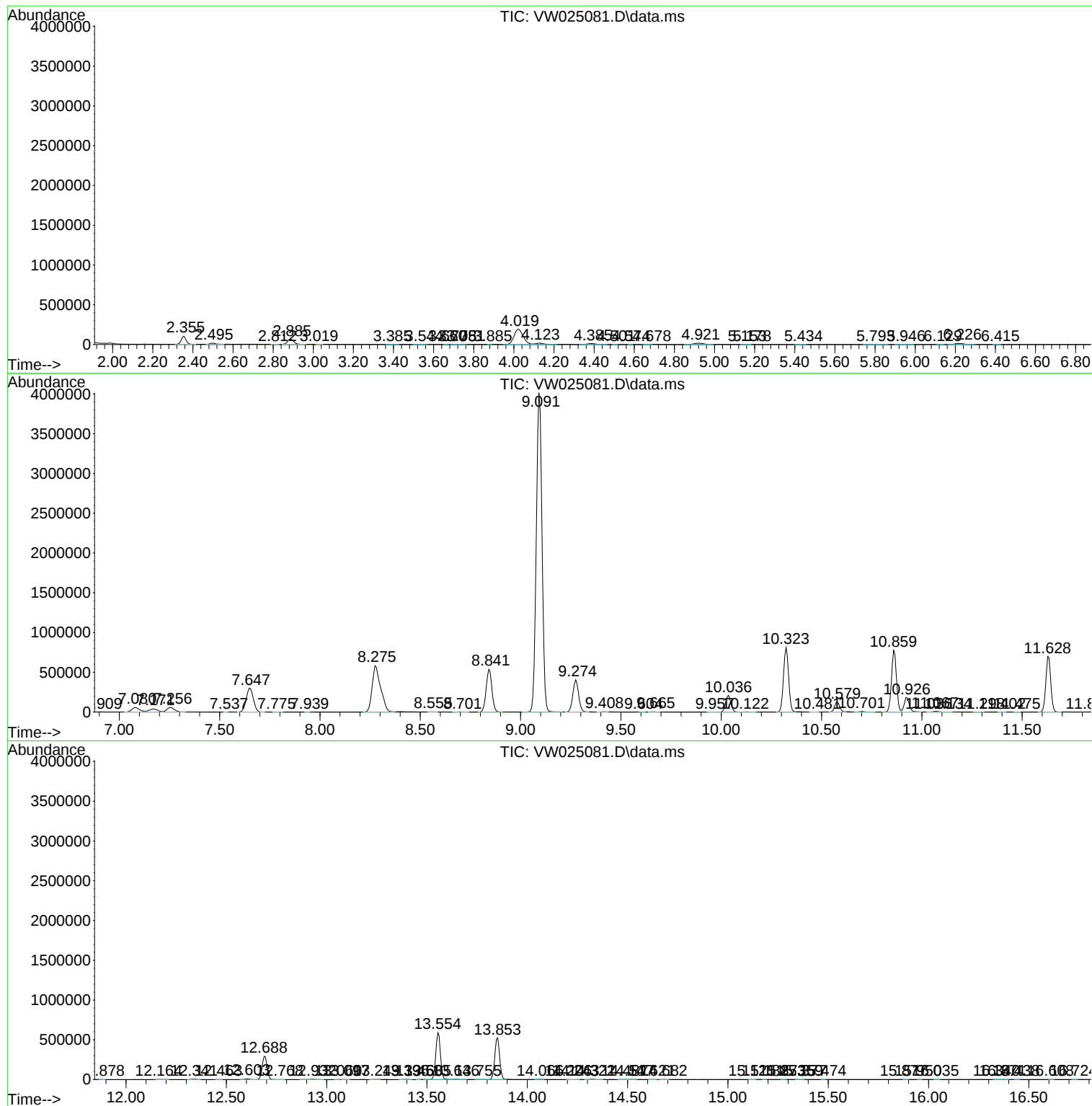
Sum of corrected areas: 21154323

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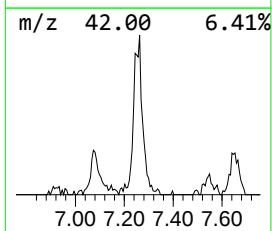
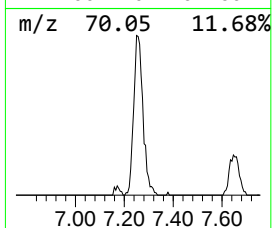
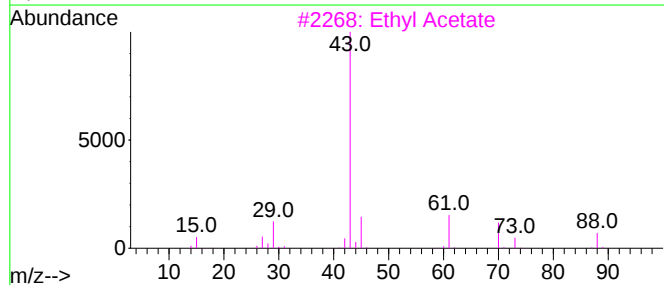
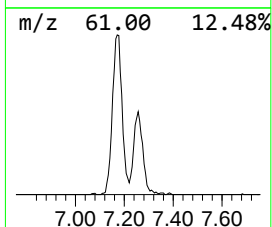
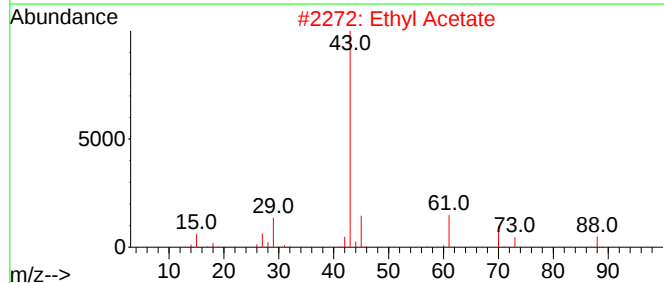
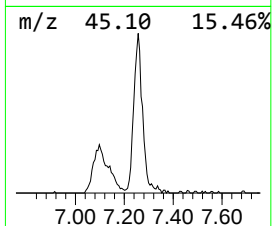
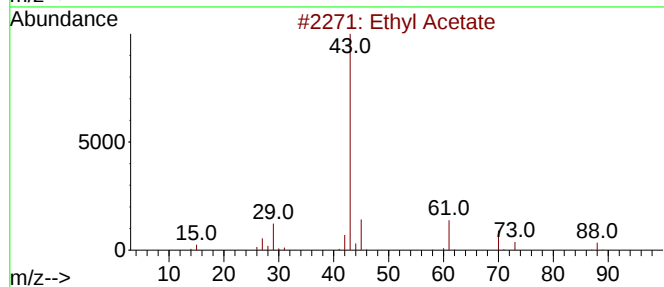
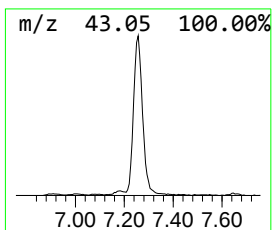
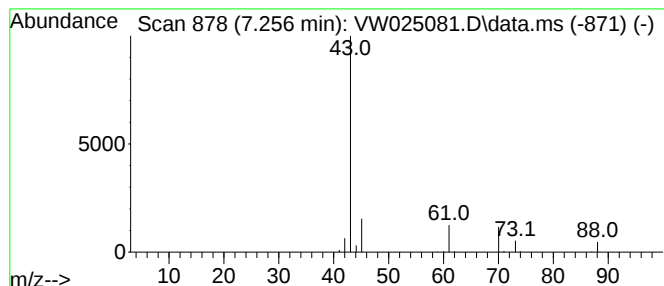
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.256	3.42 ug/L	145985	1,4-Difluorobenzene	8.841

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	59
4			Ethyl Acetate	88	C4H8O2	000141-78-6	56
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	53



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.256	3.4	ug/L	145985	1	8.841	1066370	25.0