

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110623\
 Data File : VW027548.D
 Acq On : 06 Nov 2023 16:02
 Operator : SY/MD
 Sample : 05239-09
 Misc : 4.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AQ0

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\SFAMWLM110623SMA.M
 Title : SFAM01.0

Signal : TIC: VW027548.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	72	78	89	rBV	118400	278672	12.62%	1.670%
2	2.893	160	165	178	rVB	88905	220819	10.00%	1.323%
3	3.454	253	257	260	rBV6	1674	2659	0.12%	0.016%
4	3.954	336	339	340	rBV2	1714	1188	0.05%	0.007%
5	4.021	340	350	366	rBV	241542	742122	33.59%	4.447%
6	4.259	387	389	392	rBV4	1502	2021	0.09%	0.012%
7	4.423	414	416	417	rBV2	1806	1111	0.05%	0.007%
8	4.777	472	474	477	rBV4	1057	1373	0.06%	0.008%
9	4.911	489	496	510	rVV2	20522	70586	3.20%	0.423%
10	5.295	557	559	561	rBV3	960	970	0.04%	0.006%
11	5.380	570	573	574	rBV3	1055	1170	0.05%	0.007%
12	5.399	574	576	578	rVB3	1543	1249	0.06%	0.007%
13	5.472	587	588	590	rBV2	930	925	0.04%	0.006%
14	5.551	600	601	603	rBV2	1112	883	0.04%	0.005%
15	5.612	610	611	613	rBV2	1303	1062	0.05%	0.006%
16	5.722	626	629	631	rBV4	1106	1157	0.05%	0.007%
17	5.758	631	635	638	rBV6	1330	1778	0.08%	0.011%
18	5.807	640	643	644	rBV3	1506	1460	0.07%	0.009%
19	5.856	648	651	652	rBV3	1246	1018	0.05%	0.006%
20	5.874	652	654	656	rVB3	926	898	0.04%	0.005%
21	5.905	656	659	660	rBV3	1896	1940	0.09%	0.012%
22	5.941	660	665	675	rVV7	5793	17296	0.78%	0.104%
23	6.014	675	677	680	rVB4	2090	1707	0.08%	0.010%
24	6.057	680	684	685	rBV4	1466	1778	0.08%	0.011%
25	6.149	695	699	700	rBV4	937	1028	0.05%	0.006%
26	6.203	707	708	710	rBV2	1021	940	0.04%	0.006%
27	6.356	729	733	736	rBV6	1697	2732	0.12%	0.016%
28	6.496	754	756	758	rBV3	1055	975	0.04%	0.006%
29	6.527	758	761	763	rVV4	1248	1421	0.06%	0.009%
30	6.545	763	764	766	rVV2	1602	1066	0.05%	0.006%
31	6.594	770	772	774	rVV3	1248	1052	0.05%	0.006%
32	6.685	785	787	788	rBV2	1626	1025	0.05%	0.006%
33	6.752	794	798	800	rVV5	1251	1459	0.07%	0.009%
34	6.813	804	808	810	rBV5	1116	1335	0.06%	0.008%
35	7.081	844	852	858	rBV	55108	160270	7.26%	0.960%
36	7.252	873	880	892	rVB	125559	310953	14.08%	1.863%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110623SMA.M
 Title : SFAM01.0

37	7.551	928	929	931	rBV2	1753	1326	0.06%	0.008%
38	7.648	935	945	958	rVV	343994	838495	37.96%	5.024%
39	7.819	971	973	976	rBV4	1118	1350	0.06%	0.008%
40	7.953	992	995	997	rVB4	1640	1416	0.06%	0.008%
41	8.191	1030	1034	1035	rBV4	973	1002	0.05%	0.006%
42	8.276	1035	1048	1065	rVV2	759264	2209045	100.00%	13.236%
43	8.575	1095	1097	1099	rBV3	1106	1047	0.05%	0.006%
44	8.685	1111	1115	1116	rBV4	2137	2983	0.14%	0.018%
45	8.746	1121	1125	1128	rBV6	2002	2594	0.12%	0.016%
46	8.843	1131	1141	1154	rBV	795314	1616379	73.17%	9.685%
47	9.063	1174	1177	1178	rBV3	1697	1522	0.07%	0.009%
48	9.197	1195	1199	1202	rBV6	1586	2143	0.10%	0.013%
49	9.270	1203	1211	1222	rVV	475961	984903	44.59%	5.901%
50	9.508	1247	1250	1251	rBV2	2634	3060	0.14%	0.018%
51	9.739	1287	1288	1292	rVB3	1369	1310	0.06%	0.008%
52	9.825	1299	1302	1303	rBV3	1237	878	0.04%	0.005%
53	9.886	1306	1312	1313	rBV6	2706	3665	0.17%	0.022%
54	9.934	1318	1320	1323	rBV4	1260	1998	0.09%	0.012%
55	10.032	1329	1336	1349	rBV	278051	488391	22.11%	2.926%
56	10.215	1360	1366	1369	rBV6	4190	8321	0.38%	0.050%
57	10.319	1375	1383	1393	rBV	1041475	1855392	83.99%	11.117%
58	10.575	1417	1425	1433	rBV	161786	282766	12.80%	1.694%
59	10.703	1439	1446	1456	rVB	39310	75824	3.43%	0.454%
60	10.800	1460	1462	1465	rBV4	1489	1782	0.08%	0.011%
61	10.861	1466	1472	1477	rVV	47303	82988	3.76%	0.497%
62	10.922	1477	1482	1497	rVB	224115	383891	17.38%	2.300%
63	11.062	1501	1505	1510	rVB2	14430	21603	0.98%	0.129%
64	11.239	1532	1534	1536	rBV2	1145	917	0.04%	0.005%
65	11.324	1546	1548	1551	rBV3	1929	2492	0.11%	0.015%
66	11.434	1555	1566	1574	rVB2	33172	61104	2.77%	0.366%
67	11.556	1584	1586	1590	rBV5	1475	1310	0.06%	0.008%
68	11.629	1590	1598	1610	rBV	1129200	1919095	86.87%	11.499%
69	11.995	1656	1658	1663	rBV6	980	1392	0.06%	0.008%
70	12.099	1672	1675	1679	rBV5	2241	3654	0.17%	0.022%
71	12.184	1683	1689	1694	rVB10	3548	8272	0.37%	0.050%
72	12.227	1694	1696	1700	rBV4	1052	1282	0.06%	0.008%
73	12.471	1730	1736	1744	rVB4	4419	10062	0.46%	0.060%
74	12.532	1744	1746	1747	rBV2	1009	879	0.04%	0.005%
75	12.599	1750	1757	1765	rVB2	62859	114865	5.20%	0.688%
76	12.690	1765	1772	1779	rBV	322252	527211	23.87%	3.159%

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 Title : SFAM01.0

77	12.873	1801	1802	1806	rBV4	1308	1751	0.08%	0.010%
78	12.928	1806	1811	1818	rBV6	8002	16107	0.73%	0.097%
79	13.025	1825	1827	1832	rVB5	2559	3203	0.14%	0.019%
80	13.111	1839	1841	1848	rBV8	2457	4227	0.19%	0.025%
81	13.184	1848	1853	1857	rBV5	3257	6230	0.28%	0.037%
82	13.288	1865	1870	1879	rVB2	17214	33195	1.50%	0.199%
83	13.403	1884	1889	1895	rVB7	5191	7809	0.35%	0.047%
84	13.458	1895	1898	1899	rBV3	2072	1965	0.09%	0.012%
85	13.556	1907	1914	1926	rVB	1118221	1785811	80.84%	10.700%
86	13.757	1943	1947	1949	rBV5	5059	7621	0.34%	0.046%
87	13.848	1955	1962	1969	rBV	825153	1328722	60.15%	7.962%
88	14.062	1992	1997	2004	rVB2	32670	53417	2.42%	0.320%
89	14.629	2085	2090	2094	rVV7	3359	5947	0.27%	0.036%
90	14.714	2100	2104	2110	rVB7	9208	15091	0.68%	0.090%
91	14.903	2133	2135	2138	rBV4	1280	1105	0.05%	0.007%
92	14.927	2138	2139	2142	rVB3	1505	981	0.04%	0.006%
93	14.995	2147	2150	2152	rBV4	1004	1107	0.05%	0.007%
94	15.244	2188	2191	2192	rBV3	1837	1832	0.08%	0.011%
95	15.427	2217	2221	2226	rVB2	16603	26886	1.22%	0.161%
96	15.677	2257	2262	2268	rVB9	2543	5227	0.24%	0.031%
97	15.757	2271	2275	2276	rBV4	2952	3546	0.16%	0.021%
98	15.836	2284	2288	2292	rBV7	2867	5094	0.23%	0.031%
99	16.397	2377	2380	2381	rBV3	1477	1572	0.07%	0.009%
100	16.732	2434	2435	2437	rBV2	1886	1972	0.09%	0.012%

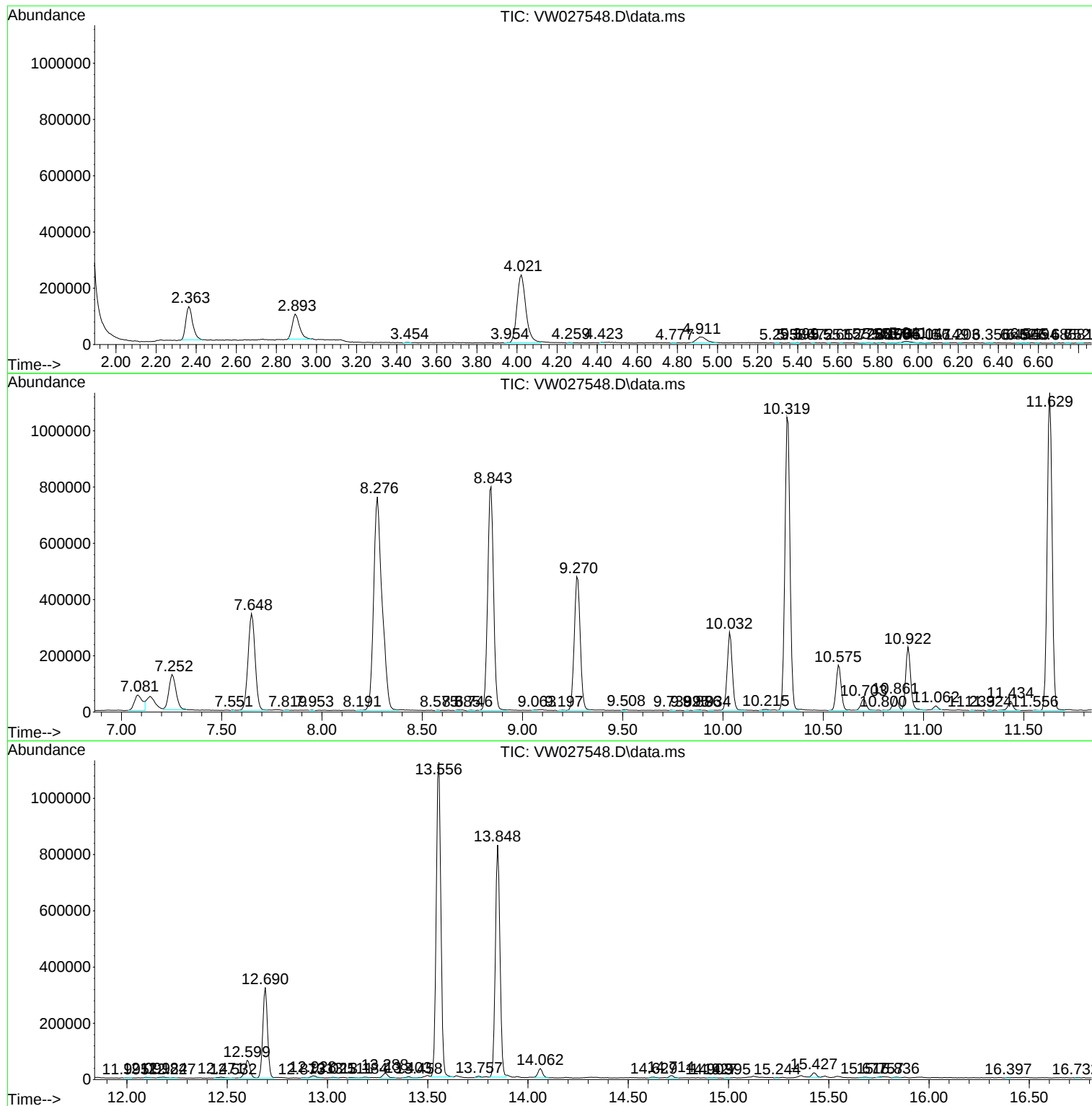
Sum of corrected areas: 16689125

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110623SMA.M
Quant Title : SFAM01.0

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



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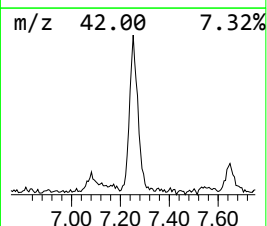
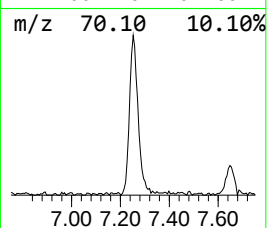
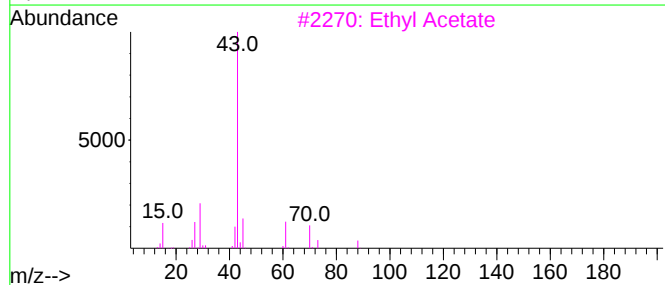
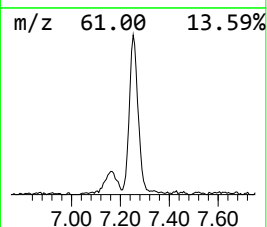
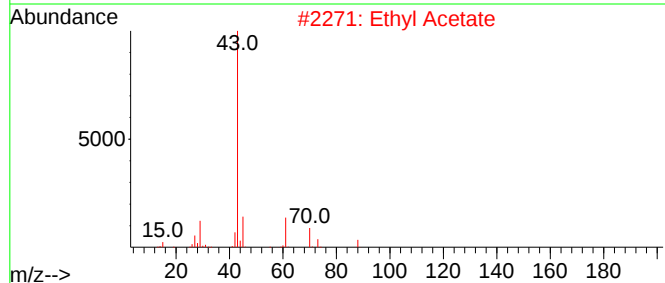
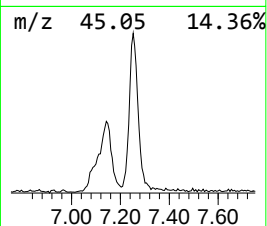
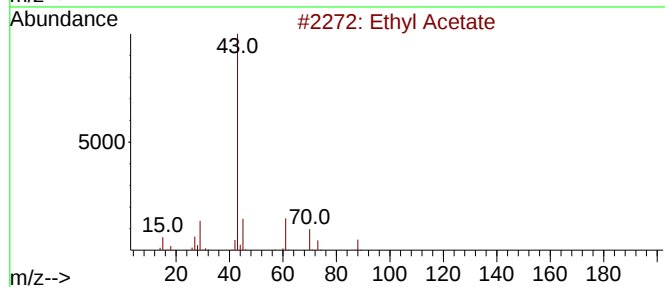
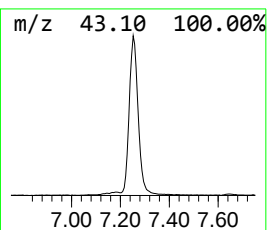
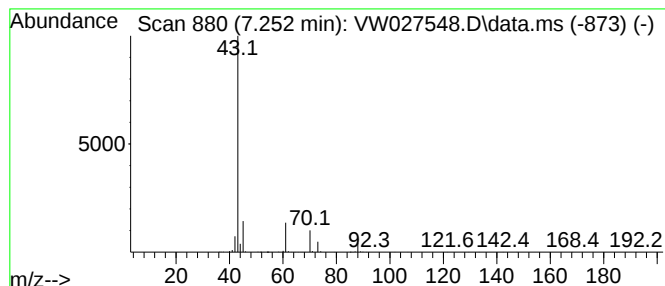
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110623SMA.M
Quant Title : SFAM01.0

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	4.81 ug/L	310953	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	91
2			Ethyl Acetate	88	C4H8O2	000141-78-6	86
3			Ethyl Acetate	88	C4H8O2	000141-78-6	78
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	4.8	ug/L	310953	1	8.843	1616380	25.0