

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052422\
 Data File : VW023276.D
 Acq On : 24 May 2022 16:47
 Operator : SY/VA
 Sample : N2996-18
 Misc : 4.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGT9

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

Signal : TIC: VW023276.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.026	18	20	21	rVB2	1677	1103	0.09%	0.011%
2	2.160	36	42	47	rBV	11795	23023	1.84%	0.228%
3	2.349	68	73	84	rBV	107121	187217	14.94%	1.851%
4	2.495	93	97	103	rVB	13287	20732	1.65%	0.205%
5	2.886	155	161	171	rVB	67662	146909	11.72%	1.453%
6	3.233	216	218	219	rBV2	1046	800	0.06%	0.008%
7	3.331	232	234	237	rVB3	1436	1112	0.09%	0.011%
8	3.367	237	240	241	rVV3	1059	912	0.07%	0.009%
9	3.398	241	245	248	rVB5	1017	1445	0.12%	0.014%
10	3.532	263	267	268	rBV4	1130	1418	0.11%	0.014%
11	3.709	292	296	297	rBV3	750	1107	0.09%	0.011%
12	3.782	306	308	310	rVB3	1330	1144	0.09%	0.011%
13	3.800	310	311	313	rBV2	925	830	0.07%	0.008%
14	3.837	315	317	321	rBV5	747	1167	0.09%	0.012%
15	4.019	333	347	359	rBV	110965	342598	27.34%	3.387%
16	4.123	359	364	373	rVB2	6925	17839	1.42%	0.176%
17	4.318	393	396	397	rBV2	1322	952	0.08%	0.009%
18	4.367	401	404	405	rBV3	1058	1064	0.08%	0.011%
19	4.404	407	410	412	rBV3	1244	1407	0.11%	0.014%
20	4.562	434	436	438	rVV2	1266	1174	0.09%	0.012%
21	4.593	439	441	443	rVB2	1146	1074	0.09%	0.011%
22	4.617	443	445	447	rBV3	1121	1366	0.11%	0.014%
23	4.660	450	452	454	rVV2	1179	1445	0.12%	0.014%
24	4.714	458	461	463	rVB3	1183	1142	0.09%	0.011%
25	4.818	476	478	482	rBV4	1345	1737	0.14%	0.017%
26	4.922	485	495	506	rVV4	9642	32477	2.59%	0.321%
27	5.007	507	509	512	rVB4	1206	1035	0.08%	0.010%
28	5.099	521	524	525	rBV3	987	891	0.07%	0.009%
29	5.135	525	530	533	rVV6	3048	5680	0.45%	0.056%
30	5.166	533	535	537	rVV3	1921	2043	0.16%	0.020%
31	5.208	541	542	544	rVV2	1324	964	0.08%	0.010%
32	5.288	553	555	558	rVB3	915	878	0.07%	0.009%
33	5.361	564	567	568	rBV2	906	951	0.08%	0.009%
34	5.379	568	570	574	rVB4	1171	1249	0.10%	0.012%
35	5.556	598	599	602	rVB3	1364	1243	0.10%	0.012%
36	5.586	602	604	606	rBV2	1614	1692	0.14%	0.017%

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 Title : SFAM01.0

37	5.678	616	619	620	rBV2	951	960	0.08%	0.009%
38	5.733	625	628	632	rBV5	1293	2550	0.20%	0.025%
39	5.775	632	635	640	rBV5	1778	2335	0.19%	0.023%
40	5.915	655	658	659	rVV2	2129	2119	0.17%	0.021%
41	5.940	659	662	670	rVB7	3869	8317	0.66%	0.082%
42	6.141	693	695	698	rBV4	1003	1124	0.09%	0.011%
43	6.245	709	712	714	rVB3	967	1006	0.08%	0.010%
44	6.269	714	716	719	rVB3	1177	1034	0.08%	0.010%
45	6.324	722	725	726	rBV3	857	1104	0.09%	0.011%
46	6.397	734	737	739	rVB4	1522	1929	0.15%	0.019%
47	6.434	739	743	745	rBV3	1845	2600	0.21%	0.026%
48	6.458	745	747	750	rBV2	1345	1635	0.13%	0.016%
49	6.537	758	760	763	rBV2	1650	1766	0.14%	0.017%
50	6.568	763	765	766	rVB2	1368	942	0.08%	0.009%
51	6.580	766	767	772	rVB2	978	1357	0.11%	0.013%
52	6.635	772	776	777	rBV3	892	1060	0.08%	0.010%
53	6.653	777	779	781	rVB3	910	832	0.07%	0.008%
54	6.678	781	783	784	rBV2	1314	1105	0.09%	0.011%
55	6.696	784	786	788	rVB3	1699	1148	0.09%	0.011%
56	6.775	796	799	801	rBV2	941	1348	0.11%	0.013%
57	7.074	840	848	857	rBV	51131	148925	11.89%	1.473%
58	7.257	869	878	888	rVB2	20709	52949	4.23%	0.524%
59	7.464	910	912	917	rBV5	610	904	0.07%	0.009%
60	7.537	922	924	926	rBV3	851	958	0.08%	0.009%
61	7.647	933	942	952	rBV	223379	552389	44.08%	5.462%
62	7.939	988	990	992	rVB3	990	949	0.08%	0.009%
63	8.074	1010	1012	1015	rVB4	1138	909	0.07%	0.009%
64	8.098	1015	1016	1022	rVB5	1193	1591	0.13%	0.016%
65	8.177	1026	1029	1033	rBV5	997	1466	0.12%	0.014%
66	8.275	1033	1045	1062	rBV2	402191	1253038	100.00%	12.390%
67	8.385	1062	1063	1066	rBV3	1959	2083	0.17%	0.021%
68	8.488	1078	1080	1081	rBV2	898	905	0.07%	0.009%
69	8.610	1099	1100	1102	rBV2	1343	1103	0.09%	0.011%
70	8.842	1129	1138	1148	rBV	402021	809396	64.59%	8.003%
71	9.012	1165	1166	1169	rVB3	1081	926	0.07%	0.009%
72	9.080	1175	1177	1182	rVV6	2428	3508	0.28%	0.035%
73	9.275	1196	1209	1217	rBV	296499	602830	48.11%	5.961%
74	9.378	1224	1226	1228	rVB3	1920	1198	0.10%	0.012%
75	9.421	1228	1233	1237	rVB5	1503	3001	0.24%	0.030%
76	9.512	1246	1248	1250	rBV3	1142	859	0.07%	0.008%

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0

77	9.598	1258	1262	1263	rBV4	1074	1157	0.09%	0.011%
78	9.659	1269	1272	1273	rBV2	1491	1494	0.12%	0.015%
79	9.695	1276	1278	1281	rVB3	1414	1015	0.08%	0.010%
80	9.750	1285	1287	1289	rBV3	1104	1107	0.09%	0.011%
81	9.811	1295	1297	1300	rBV3	888	864	0.07%	0.009%
82	9.872	1305	1307	1309	rVB2	1139	862	0.07%	0.009%
83	10.037	1326	1334	1346	rVV	156660	287933	22.98%	2.847%
84	10.134	1348	1350	1352	rVV3	1783	1386	0.11%	0.014%
85	10.165	1352	1355	1359	rVV5	1513	1826	0.15%	0.018%
86	10.323	1373	1381	1388	rBV	590602	1027476	82.00%	10.159%
87	10.512	1410	1412	1415	rVB4	2059	1744	0.14%	0.017%
88	10.579	1416	1423	1431	rVV	107589	183358	14.63%	1.813%
89	10.701	1437	1443	1450	rBV2	17315	34936	2.79%	0.345%
90	10.817	1459	1462	1470	rVB3	2047	4365	0.35%	0.043%
91	10.921	1473	1479	1487	rBV	216360	360676	28.78%	3.566%
92	11.067	1501	1503	1508	rVB5	3541	4813	0.38%	0.048%
93	11.299	1539	1541	1543	rBV	1181	1348	0.11%	0.013%
94	11.402	1555	1558	1560	rBV3	1427	1761	0.14%	0.017%
95	11.628	1588	1595	1603	rBV	621969	1066081	85.08%	10.541%
96	12.055	1663	1665	1667	rBV2	2624	2615	0.21%	0.026%
97	12.603	1750	1755	1763	rVB	131043	219102	17.49%	2.166%
98	12.689	1764	1769	1777	rVB	317260	515944	41.18%	5.101%
99	13.554	1905	1911	1918	rVB	701848	1120166	89.40%	11.076%
100	13.853	1954	1960	1973	rVB	590743	985630	78.66%	9.746%

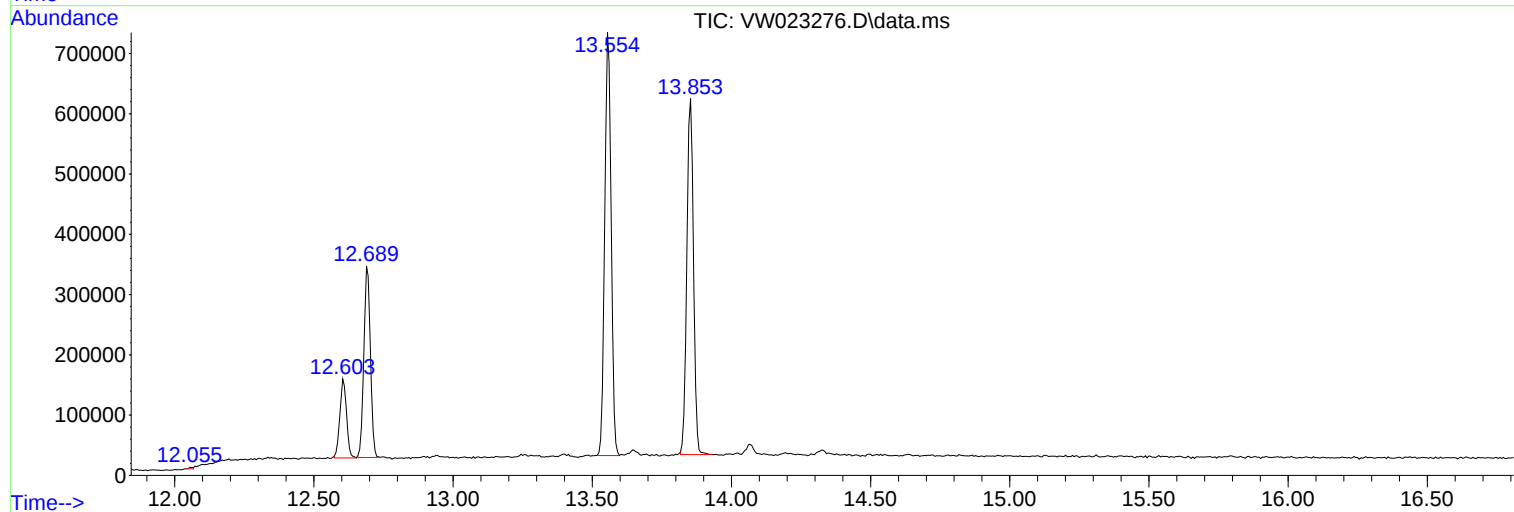
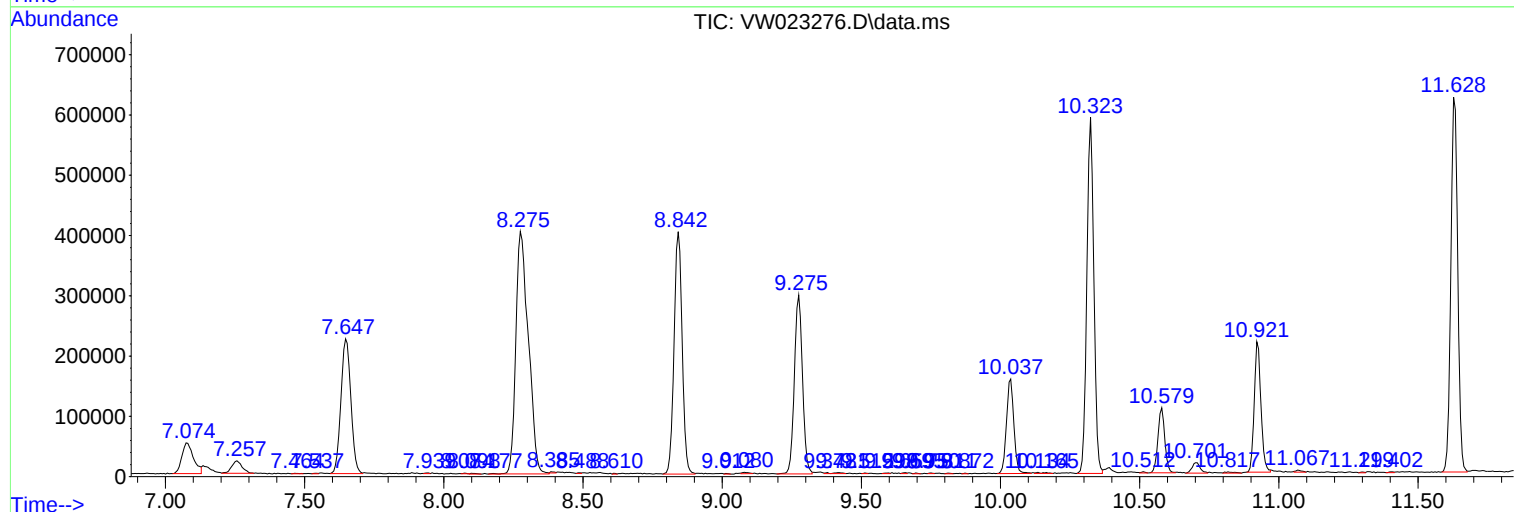
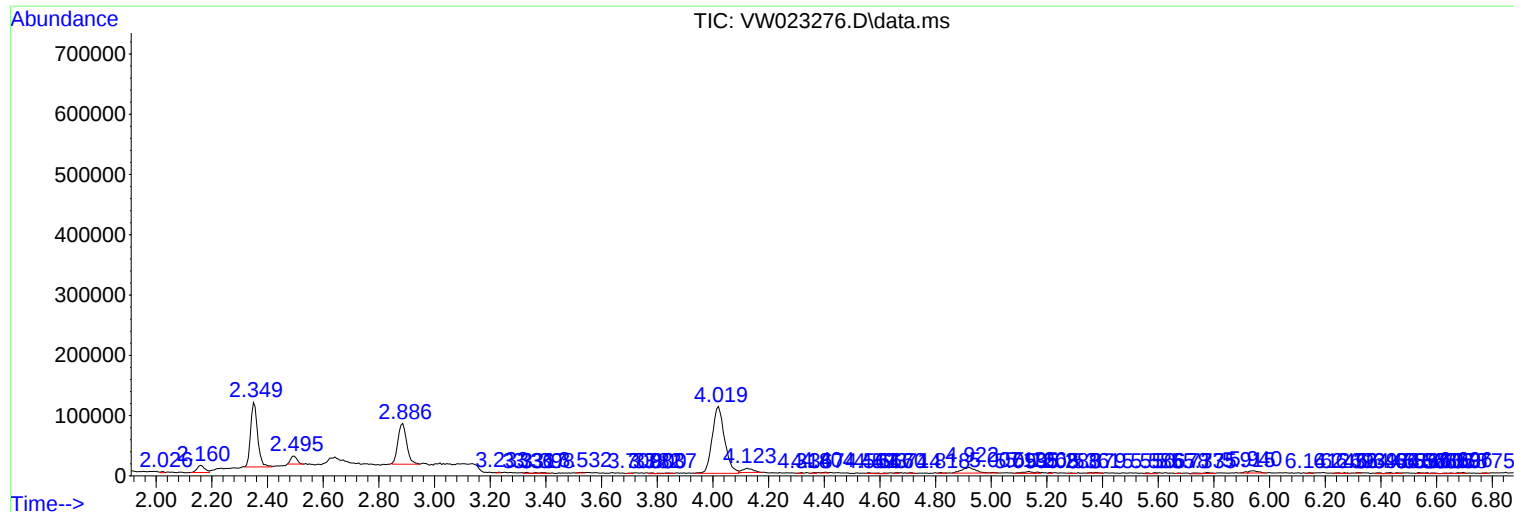
Sum of corrected areas: 10113637

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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



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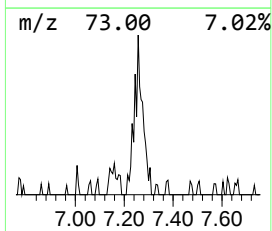
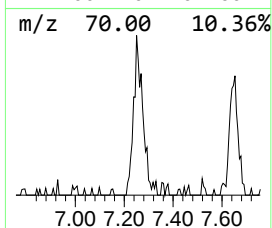
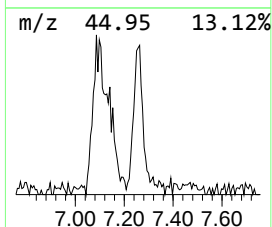
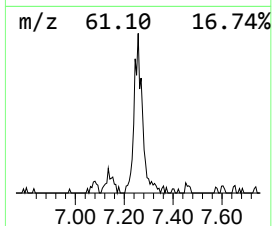
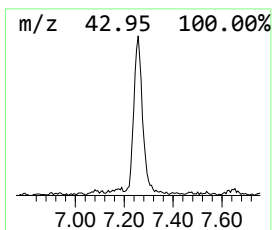
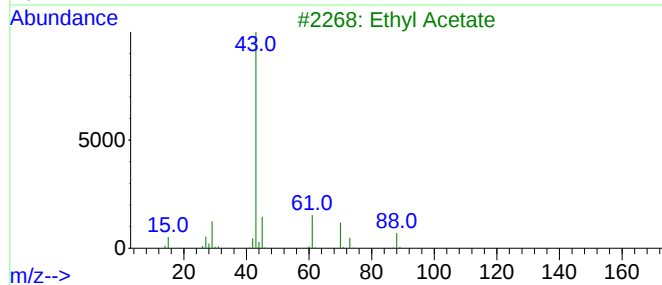
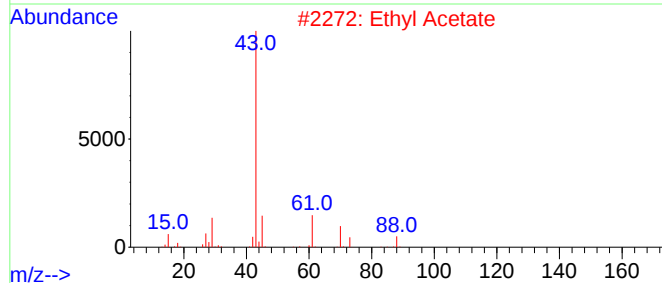
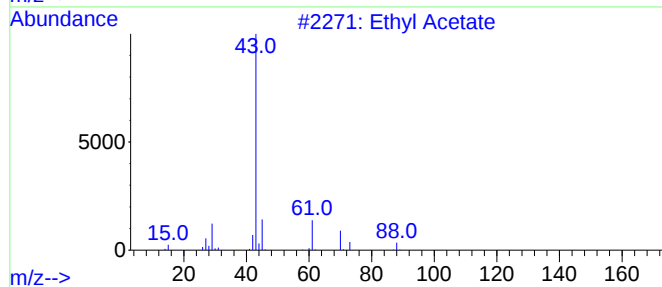
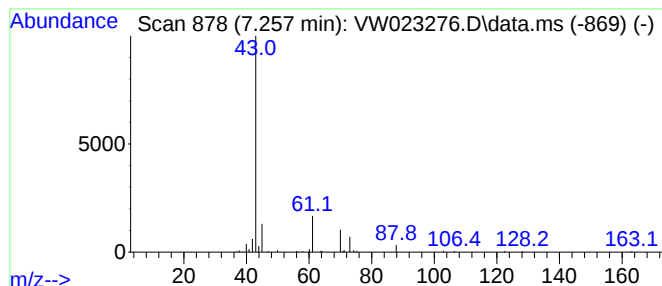
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.257	1.64 ug/L	52949	1,4-Difluorobenzene	8.842

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.257	1.6	ug/L	52949	1	8.842	809396	25.0