

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032824\
 Data File : VW028271.D
 Acq On : 28 Mar 2024 15:40
 Operator : SY/MD
 Sample : P1886-19
 Misc : 2.52g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07B5

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\SFAMWLM031424SMA.M
 Title : SFAM01.0

Signal : TIC: VW028271.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	91	rBV	46929	107647	9.30%	1.208%
2	2.899	158	166	183	rBV	32880	93825	8.11%	1.053%
3	3.356	239	241	242	rBV	553	381	0.03%	0.004%
4	3.533	268	270	273	rBV2	281	302	0.03%	0.003%
5	3.564	273	275	276	rBV	344	265	0.02%	0.003%
6	3.594	276	280	281	rBV2	477	413	0.04%	0.005%
7	3.881	325	327	328	rVB	589	360	0.03%	0.004%
8	3.899	328	330	332	rBV	445	481	0.04%	0.005%
9	4.021	339	350	367	rBV	117698	354793	30.66%	3.983%
10	4.314	396	398	400	rVB2	569	397	0.03%	0.004%
11	4.466	420	423	425	rBV	436	460	0.04%	0.005%
12	4.545	435	436	439	rVB	536	285	0.02%	0.003%
13	4.570	439	440	442	rVB2	393	248	0.02%	0.003%
14	4.618	446	448	451	rVB2	583	564	0.05%	0.006%
15	4.826	480	482	485	rVB2	350	294	0.03%	0.003%
16	4.917	487	497	514	rVV3	6012	22703	1.96%	0.255%
17	5.118	528	530	532	rBV2	456	343	0.03%	0.004%
18	5.185	537	541	544	rBV3	445	797	0.07%	0.009%
19	5.405	573	577	579	rVB3	324	469	0.04%	0.005%
20	5.594	606	608	611	rBV2	379	437	0.04%	0.005%
21	5.740	629	632	633	rBV	336	328	0.03%	0.004%
22	5.783	638	639	644	rVB2	485	552	0.05%	0.006%
23	5.868	650	653	655	rBV2	306	323	0.03%	0.004%
24	5.917	658	661	662	rBV2	787	658	0.06%	0.007%
25	6.008	674	676	678	rBV	326	332	0.03%	0.004%
26	6.075	685	687	688	rBV	257	243	0.02%	0.003%
27	6.112	690	693	694	rBV2	250	309	0.03%	0.003%
28	6.344	729	731	732	rBV2	453	285	0.02%	0.003%
29	6.478	750	753	759	rBB3	248	310	0.03%	0.003%
30	6.551	762	765	766	rBV	266	259	0.02%	0.003%
31	6.630	776	778	779	rVV	332	257	0.02%	0.003%
32	6.667	782	784	786	rVV	276	270	0.02%	0.003%
33	6.691	786	788	791	rVB	365	388	0.03%	0.004%
34	6.746	796	797	799	rBV	350	244	0.02%	0.003%
35	6.953	829	831	832	rBV	457	437	0.04%	0.005%
36	7.075	842	851	870	rBV	26096	85044	7.35%	0.955%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Title : SFAM01.0

37	7.246	870	879	896	rVV	242472	610167	52.74%	6.850%
38	7.642	933	944	958	rBV	181221	445773	38.53%	5.004%
39	7.837	974	976	978	rBV3	430	309	0.03%	0.003%
40	7.886	982	984	985	rVB	464	261	0.02%	0.003%
41	7.917	988	989	991	rBV	465	372	0.03%	0.004%
42	8.124	1019	1023	1026	rBV2	377	615	0.05%	0.007%
43	8.160	1026	1029	1033	rVB	550	812	0.07%	0.009%
44	8.276	1037	1048	1065	rBV2	349360	1046911	90.49%	11.753%
45	8.429	1072	1073	1075	rVB	835	458	0.04%	0.005%
46	8.484	1080	1082	1084	rBV	376	338	0.03%	0.004%
47	8.581	1096	1098	1100	rBV	365	288	0.02%	0.003%
48	8.630	1104	1106	1110	rVB3	540	603	0.05%	0.007%
49	8.837	1131	1140	1151	rBV	510556	1026745	88.74%	11.526%
50	9.075	1174	1179	1180	rBV3	1366	1821	0.16%	0.020%
51	9.130	1184	1188	1189	rBV3	388	503	0.04%	0.006%
52	9.197	1196	1199	1202	rVB2	273	299	0.03%	0.003%
53	9.270	1202	1211	1220	rBV	237567	481482	41.61%	5.405%
54	9.502	1245	1249	1250	rBV3	704	606	0.05%	0.007%
55	9.550	1256	1257	1258	rBV	469	263	0.02%	0.003%
56	9.605	1265	1266	1269	rBV	395	486	0.04%	0.005%
57	9.672	1274	1277	1278	rBV2	783	704	0.06%	0.008%
58	9.794	1295	1297	1298	rBV2	339	338	0.03%	0.004%
59	9.843	1304	1305	1309	rBV2	218	245	0.02%	0.003%
60	9.904	1313	1315	1317	rBV2	439	383	0.03%	0.004%
61	9.941	1319	1321	1323	rBV	406	460	0.04%	0.005%
62	10.032	1329	1336	1347	rBV	128853	234740	20.29%	2.635%
63	10.221	1366	1367	1369	rVB2	379	255	0.02%	0.003%
64	10.319	1375	1383	1391	rBV	489645	866577	74.90%	9.728%
65	10.477	1406	1409	1410	rBV2	487	407	0.04%	0.005%
66	10.495	1410	1412	1419	rVV5	1399	2472	0.21%	0.028%
67	10.575	1419	1425	1436	rVV	79974	139610	12.07%	1.567%
68	10.703	1440	1446	1453	rVB3	3399	6590	0.57%	0.074%
69	10.861	1467	1472	1475	rBV5	1350	2195	0.19%	0.025%
70	10.922	1475	1482	1494	rVV	108414	186558	16.12%	2.094%
71	11.075	1504	1507	1509	rBV3	716	899	0.08%	0.010%
72	11.166	1521	1522	1523	rBV	515	291	0.03%	0.003%
73	11.324	1546	1548	1549	rBV	355	256	0.02%	0.003%
74	11.422	1562	1564	1566	rVB	475	330	0.03%	0.004%
75	11.453	1566	1569	1570	rBV	437	407	0.04%	0.005%
76	11.629	1590	1598	1606	rBV	683399	1156998	100.00%	12.989%

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 Title : SFAM01.0

77	11.837	1625	1632	1636	rBV5	2834	5384	0.47%	0.060%
78	11.971	1649	1654	1656	rBV2	465	616	0.05%	0.007%
79	12.172	1682	1687	1692	rVB5	1494	2994	0.26%	0.034%
80	12.233	1696	1697	1700	rBV2	400	337	0.03%	0.004%
81	12.324	1710	1712	1713	rBV2	358	322	0.03%	0.004%
82	12.343	1713	1715	1718	rVB	403	406	0.04%	0.005%
83	12.379	1718	1721	1723	rBV3	312	407	0.04%	0.005%
84	12.519	1742	1744	1746	rBV	395	447	0.04%	0.005%
85	12.599	1752	1757	1764	rVB3	6178	10862	0.94%	0.122%
86	12.690	1764	1772	1780	rBV	155657	265503	22.95%	2.981%
87	12.934	1807	1812	1818	rVB6	1153	2326	0.20%	0.026%
88	13.068	1832	1834	1836	rBV	376	293	0.03%	0.003%
89	13.147	1845	1847	1849	rBV	525	507	0.04%	0.006%
90	13.245	1858	1863	1866	rBV6	1617	2541	0.22%	0.029%
91	13.397	1885	1888	1891	rVB3	1322	1524	0.13%	0.017%
92	13.464	1894	1899	1900	rBV4	752	1060	0.09%	0.012%
93	13.550	1906	1913	1922	rBV	629293	1046886	90.48%	11.753%
94	13.641	1925	1928	1933	rVB	8028	12415	1.07%	0.139%
95	13.745	1943	1945	1947	rBV3	1588	1552	0.13%	0.017%
96	13.848	1955	1962	1974	rVB	396632	640625	55.37%	7.192%
97	14.324	2036	2040	2044	rBV6	1452	2535	0.22%	0.028%
98	14.513	2068	2071	2078	rVB4	5348	8295	0.72%	0.093%
99	15.043	2156	2158	2159	rBV2	527	328	0.03%	0.004%
100	15.190	2180	2182	2187	rVB4	2810	4052	0.35%	0.045%

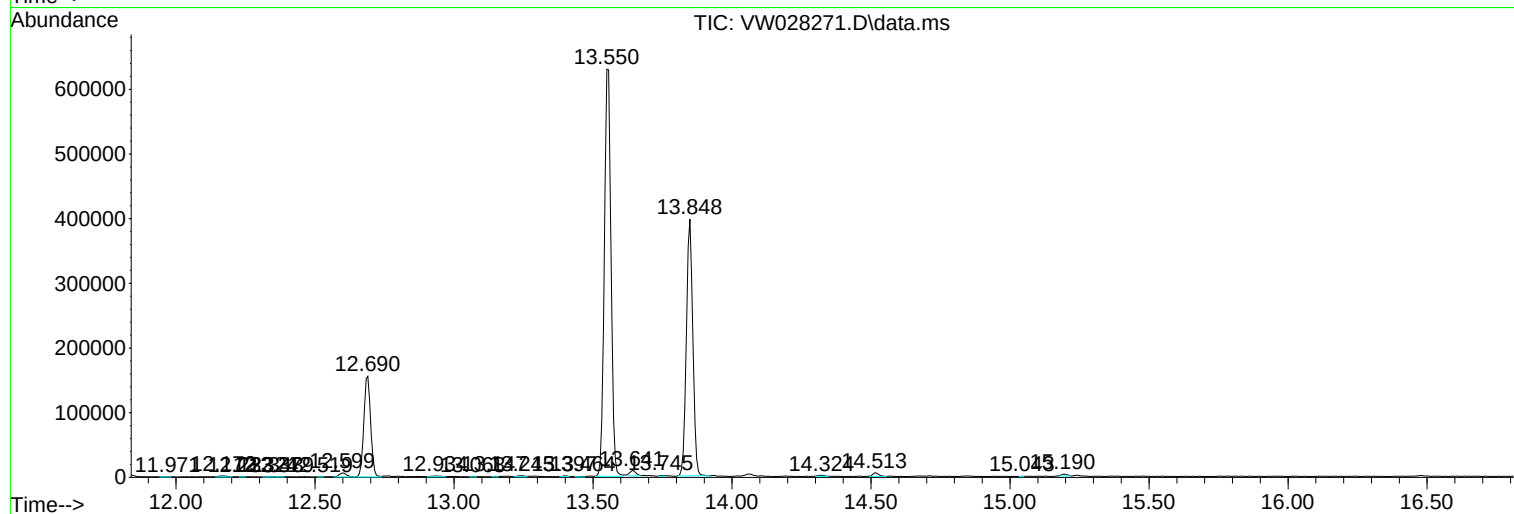
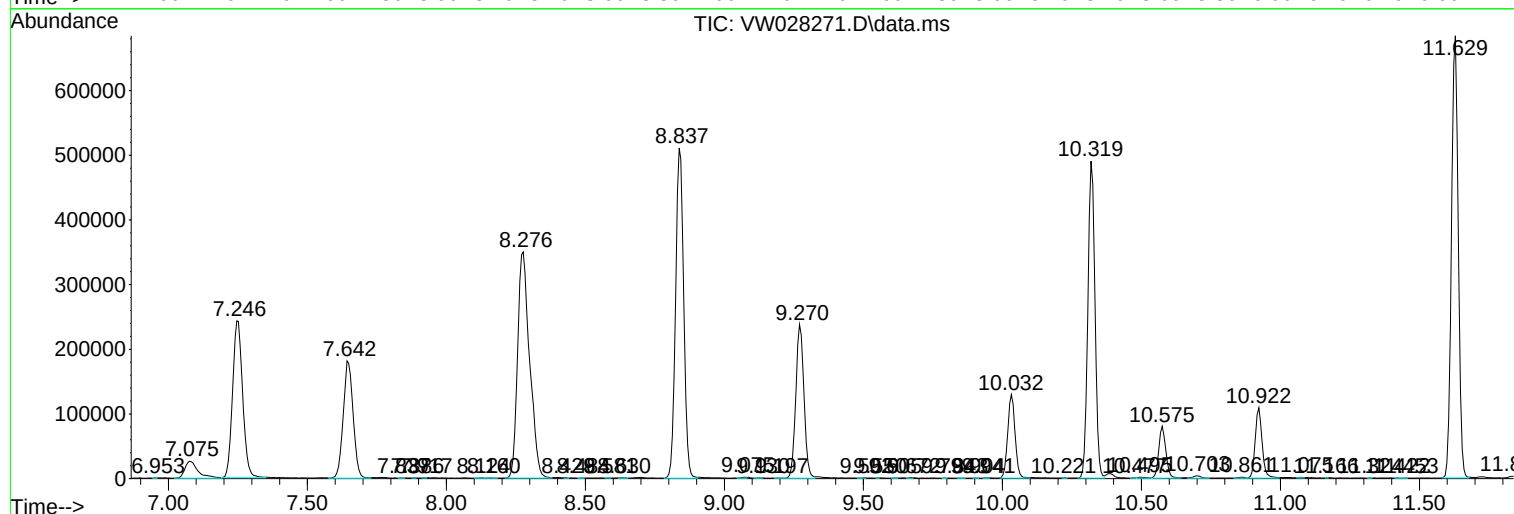
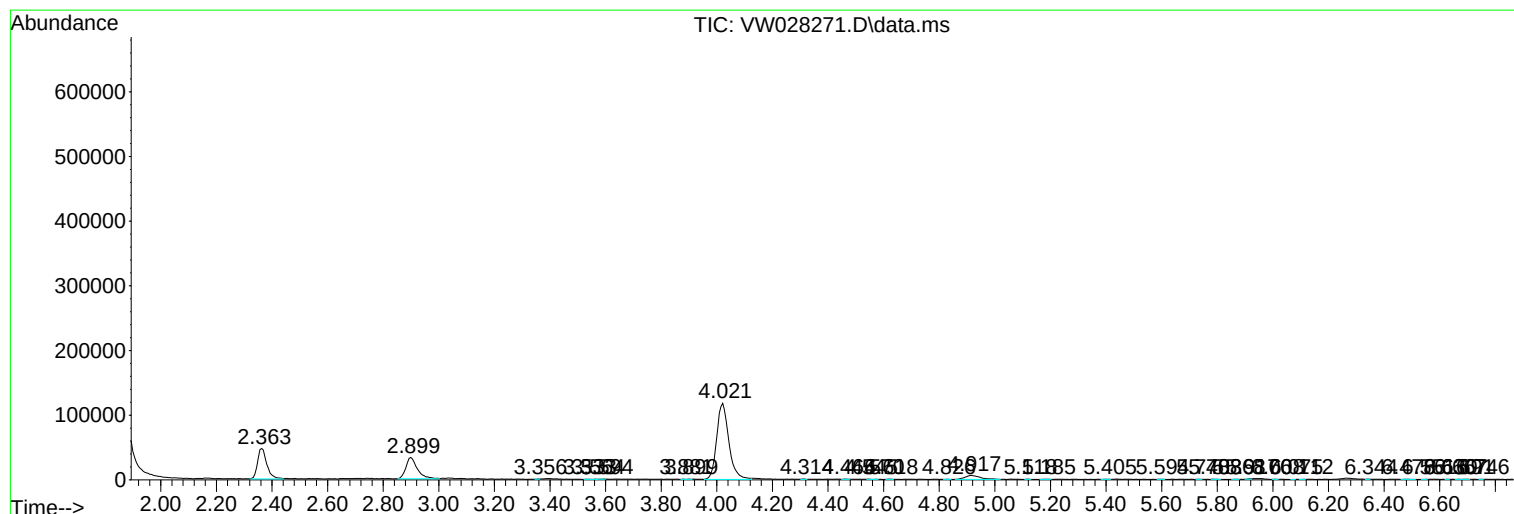
Sum of corrected areas: 8907747

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0

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



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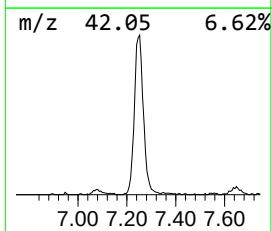
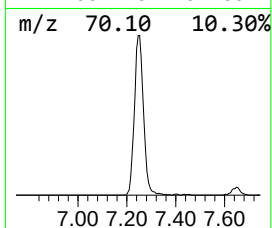
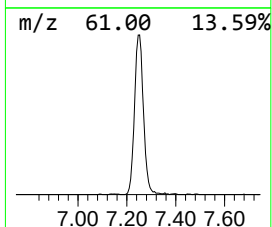
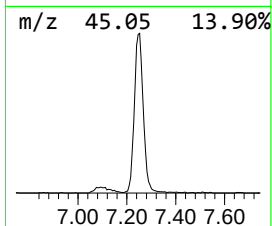
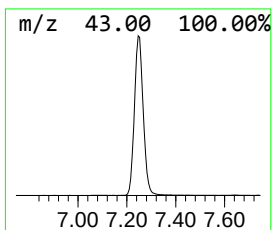
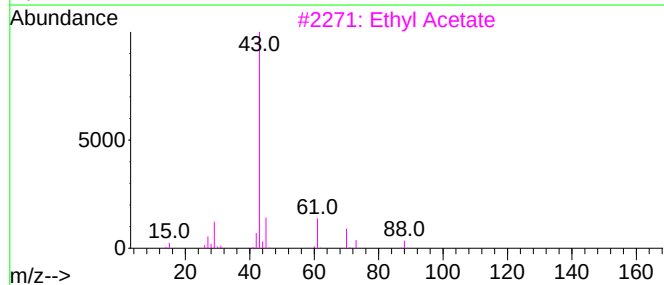
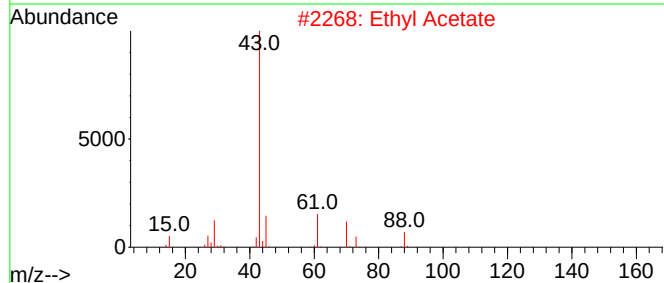
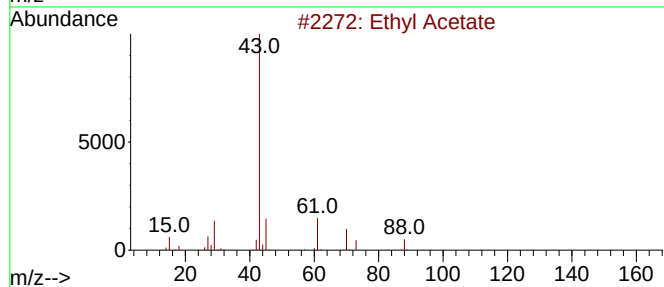
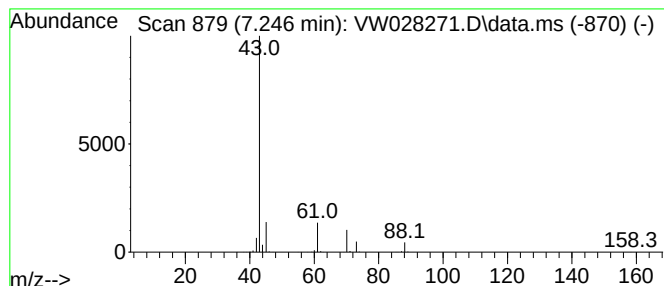
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.246	14.86 ug/L	610167	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	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	59
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.246	14.9	ug/L	610167	1	8.843	1026750	25.0