

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052422\
 Data File : VW023294.D
 Acq On : 25 May 2022 01:14
 Operator : SY/VA
 Sample : N2995-07
 Misc : 5.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGR0

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: VW023294.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.154	38	41	47	rBV	9997	16554	1.32%	0.175%
2	2.349	68	73	83	rVB	126130	199762	15.91%	2.109%
3	3.349	235	237	238	rBV	1661	933	0.07%	0.010%
4	3.367	238	240	242	rVV2	1378	887	0.07%	0.009%
5	3.403	244	246	248	rBV3	1046	1121	0.09%	0.012%
6	3.696	293	294	297	rVB3	1463	1120	0.09%	0.012%
7	3.727	297	299	302	rBV3	845	1101	0.09%	0.012%
8	3.775	302	307	310	rBV8	3324	5547	0.44%	0.059%
9	3.873	322	323	325	rBV2	1246	930	0.07%	0.010%
10	3.897	325	327	331	rVB5	1348	1715	0.14%	0.018%
11	3.934	331	333	334	rBV	1096	1026	0.08%	0.011%
12	4.019	337	347	358	rBV2	115455	354177	28.21%	3.739%
13	4.318	394	396	401	rVV6	1500	1882	0.15%	0.020%
14	4.379	404	406	408	rBV3	1150	1287	0.10%	0.014%
15	4.513	425	428	430	rBV4	1138	1126	0.09%	0.012%
16	4.915	483	494	506	rBV4	14011	49576	3.95%	0.523%
17	5.001	506	508	511	rVB2	1264	961	0.08%	0.010%
18	5.293	554	556	559	rBV4	1471	1945	0.15%	0.021%
19	5.324	559	561	564	rVB4	1119	1355	0.11%	0.014%
20	5.360	564	567	570	rBV4	1230	1987	0.16%	0.021%
21	5.452	578	582	586	rVB5	1486	2653	0.21%	0.028%
22	5.897	651	655	656	rBV4	1549	1836	0.15%	0.019%
23	6.001	670	672	673	rBV	1144	1039	0.08%	0.011%
24	6.202	702	705	706	rBV3	2786	3362	0.27%	0.035%
25	6.531	755	759	762	rVB2	1181	1915	0.15%	0.020%
26	6.568	762	765	767	rBV3	1629	2022	0.16%	0.021%
27	6.635	772	776	779	rBV4	2041	2829	0.23%	0.030%
28	6.757	794	796	798	rVV2	1262	1102	0.09%	0.012%
29	6.781	798	800	803	rVB4	1313	1476	0.12%	0.016%
30	6.817	803	806	809	rBV4	709	1436	0.11%	0.015%
31	7.080	837	849	855	rBV	64079	189320	15.08%	1.999%
32	7.256	872	878	886	rVB3	14673	36307	2.89%	0.383%
33	7.464	909	912	915	rVB4	1617	1951	0.16%	0.021%
34	7.506	915	919	921	rBV3	1594	1801	0.14%	0.019%
35	7.586	929	932	933	rBV	2137	1974	0.16%	0.021%
36	7.647	933	942	955	rVB	232148	566007	45.09%	5.976%

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

37	7.878	978	980	984	rVB5	1020	1159	0.09%	0.012%
38	8.049	1005	1008	1013	rVV6	1079	1936	0.15%	0.020%
39	8.134	1020	1022	1025	rVB4	1493	1333	0.11%	0.014%
40	8.275	1034	1045	1059	rBV2	394207	1255371	100.00%	13.253%
41	8.841	1130	1138	1149	rBV	327933	660638	52.62%	6.975%
42	8.970	1157	1159	1163	rBV3	1313	1825	0.15%	0.019%
43	9.018	1165	1167	1168	rBV2	1451	1207	0.10%	0.013%
44	9.274	1198	1209	1219	rBV	306179	619608	49.36%	6.541%
45	9.665	1269	1273	1278	rBV7	1803	3381	0.27%	0.036%
46	9.921	1313	1315	1318	rVB4	1525	1425	0.11%	0.015%
47	9.951	1318	1320	1321	rBV	1419	886	0.07%	0.009%
48	10.036	1325	1334	1344	rBV	132799	245986	19.59%	2.597%
49	10.323	1372	1381	1389	rBV	476471	843053	67.16%	8.900%
50	10.512	1411	1412	1416	rBV3	671	1041	0.08%	0.011%
51	10.579	1416	1423	1433	rVV	95362	165045	13.15%	1.742%
52	10.701	1437	1443	1452	rVV2	55382	104459	8.32%	1.103%
53	10.872	1468	1471	1472	rBV2	1212	1367	0.11%	0.014%
54	10.920	1472	1479	1491	rVV2	261176	471130	37.53%	4.974%
55	11.134	1512	1514	1518	rBV5	1473	2090	0.17%	0.022%
56	11.274	1535	1537	1540	rBV3	1084	981	0.08%	0.010%
57	11.341	1544	1548	1551	rBV4	1153	2087	0.17%	0.022%
58	11.542	1577	1581	1584	rBV4	1243	1442	0.11%	0.015%
59	11.628	1588	1595	1603	rBV	453990	761730	60.68%	8.042%
60	11.835	1627	1629	1631	rBV3	1164	1075	0.09%	0.011%
61	11.945	1644	1647	1648	rBV3	1324	1622	0.13%	0.017%
62	12.012	1656	1658	1663	rVB5	1162	1052	0.08%	0.011%
63	12.152	1678	1681	1684	rBV4	1503	2017	0.16%	0.021%
64	12.286	1701	1703	1704	rVB2	1345	890	0.07%	0.009%
65	12.396	1720	1721	1723	rBV	1356	976	0.08%	0.010%
66	12.536	1743	1744	1747	rVV2	1350	1115	0.09%	0.012%
67	12.609	1747	1756	1762	rVV2	419102	702074	55.93%	7.412%
68	12.688	1762	1769	1778	rVV	359970	591474	47.12%	6.244%
69	12.896	1800	1803	1805	rBV2	1610	1849	0.15%	0.020%
70	13.024	1821	1824	1825	rBV2	1158	991	0.08%	0.010%
71	13.109	1837	1838	1842	rBV3	1057	1612	0.13%	0.017%
72	13.237	1855	1859	1860	rBV4	1383	1883	0.15%	0.020%
73	13.389	1882	1884	1891	rVB5	2167	3069	0.24%	0.032%
74	13.554	1904	1911	1919	rBV	404936	660021	52.58%	6.968%
75	13.646	1922	1926	1933	rVB4	14216	24333	1.94%	0.257%
76	13.853	1953	1960	1973	rVB	438225	734487	58.51%	7.754%

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 Title : SFAM01.0

77	13.975	1978	1980	1982	rBV3	1771	1720	0.14%	0.018%
78	14.066	1989	1995	2003	rVB	45156	75974	6.05%	0.802%
79	14.188	2011	2015	2022	rBV7	4291	9250	0.74%	0.098%
80	14.316	2033	2036	2043	rBV8	5102	10203	0.81%	0.108%
81	14.597	2078	2082	2083	rBV4	835	1066	0.08%	0.011%
82	14.627	2086	2087	2089	rVB2	2149	1236	0.10%	0.013%
83	14.651	2089	2091	2095	rVB4	1400	1537	0.12%	0.016%
84	14.712	2098	2101	2102	rBV2	1420	1397	0.11%	0.015%
85	14.786	2111	2113	2116	rBV3	1374	970	0.08%	0.010%
86	14.828	2116	2120	2123	rBV3	1295	1850	0.15%	0.020%
87	14.987	2144	2146	2149	rVV3	966	1043	0.08%	0.011%
88	15.115	2164	2167	2168	rBV3	1061	1037	0.08%	0.011%
89	15.133	2168	2170	2173	rVV3	1510	1097	0.09%	0.012%
90	15.389	2206	2212	2219	rVB9	2118	5368	0.43%	0.057%
91	15.438	2219	2220	2222	rBV2	1420	943	0.08%	0.010%
92	15.474	2222	2226	2230	rBV6	2110	3652	0.29%	0.039%
93	15.791	2276	2278	2279	rBV	2168	946	0.08%	0.010%
94	15.846	2285	2287	2290	rBV4	1551	1516	0.12%	0.016%
95	15.950	2300	2304	2305	rBV3	2566	2661	0.21%	0.028%
96	16.017	2314	2315	2318	rBV3	1349	1356	0.11%	0.014%
97	16.212	2345	2347	2351	rBV2	1769	2236	0.18%	0.024%
98	16.389	2375	2376	2378	rBV2	1696	1352	0.11%	0.014%
99	16.627	2414	2415	2417	rBV3	1436	985	0.08%	0.010%
100	16.749	2433	2435	2436	rBV2	1518	893	0.07%	0.009%

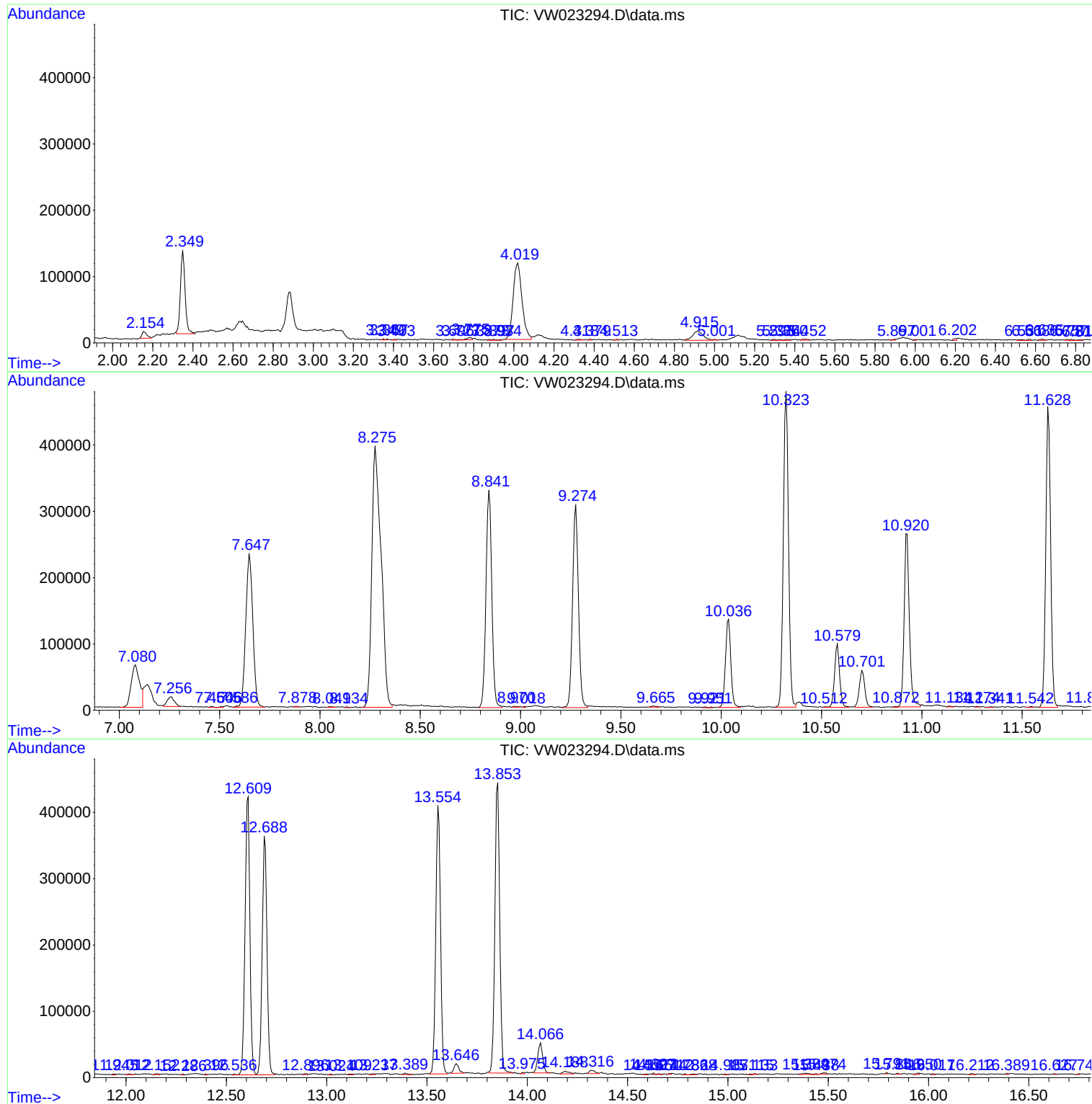
Sum of corrected areas: 9472030

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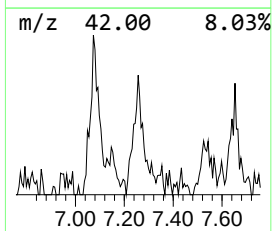
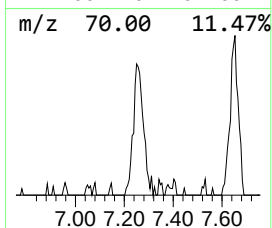
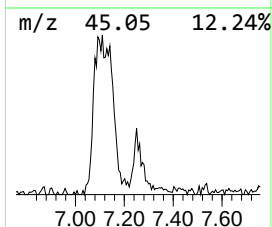
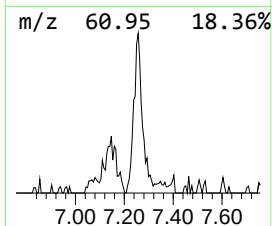
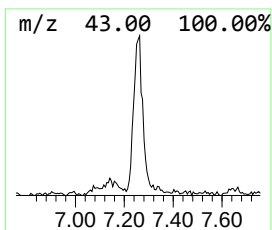
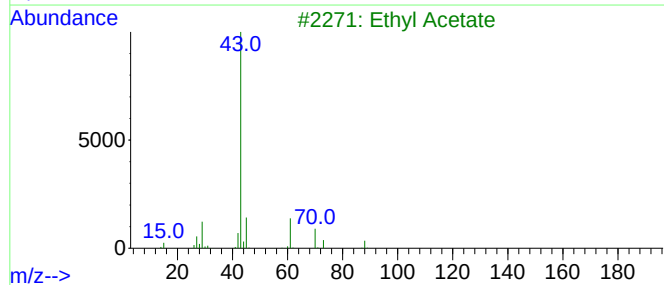
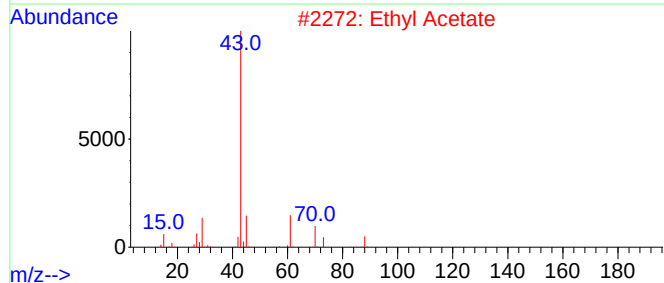
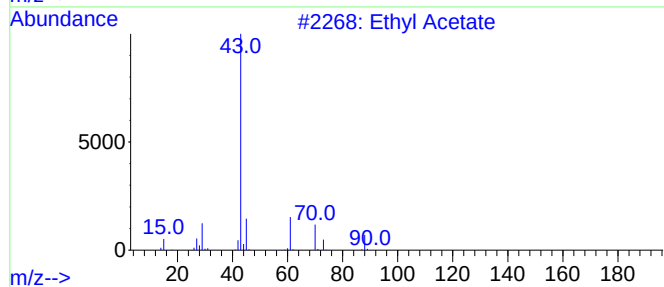
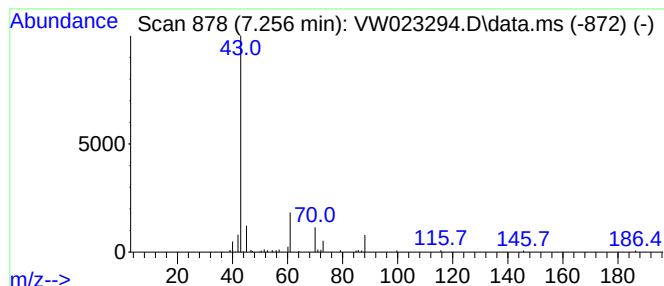
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.256	1.37 ug/L	36307	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	80
2			Ethyl Acetate	88	C4H8O2	000141-78-6	72
3			Ethyl Acetate	88	C4H8O2	000141-78-6	56
4			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	50
5			(3-Methyl-oxiran-2-yl)-methanol	88	C4H8O2	1000194-22-9	45



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.256	1.4	ug/L	36307	1	8.841	660638	25.0