

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050423\
 Data File : VW025843.D
 Acq On : 04 May 2023 14:08
 Operator : SY/MD
 Sample : 02574-08
 Misc : 6.12g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCP3

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\SFAMWLM050123SMA.M
 Title : SFAM01.0

Signal : TIC: VW025843.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.222	53	55	59	rBV5	3095	4001	0.16%	0.023%
2	2.363	72	78	90	rBB	129655	310631	12.81%	1.756%
3	2.497	97	100	110	rVB	14190	30122	1.24%	0.170%
4	2.893	159	165	182	rBV	91154	265702	10.96%	1.502%
5	3.411	246	250	252	rVB5	1878	2916	0.12%	0.016%
6	3.576	272	277	279	rVV6	2040	3533	0.15%	0.020%
7	4.027	339	351	361	rVV	238439	793144	32.71%	4.485%
8	4.118	362	366	382	rVV	51530	145664	6.01%	0.824%
9	4.496	426	428	434	rVB7	2103	2749	0.11%	0.016%
10	4.563	434	439	440	rBV5	1668	1922	0.08%	0.011%
11	4.716	462	464	467	rBV4	1509	2361	0.10%	0.013%
12	4.783	472	475	478	rVV4	1856	2527	0.10%	0.014%
13	4.826	480	482	486	rVB5	2014	2540	0.10%	0.014%
14	4.917	486	497	516	rBV3	27156	116978	4.82%	0.661%
15	5.082	519	524	530	rVB10	1296	3409	0.14%	0.019%
16	5.252	548	552	555	rBV6	1543	2385	0.10%	0.013%
17	5.533	595	598	601	rVB5	2310	2810	0.12%	0.016%
18	5.691	621	624	628	rBV6	2276	3507	0.14%	0.020%
19	5.807	641	643	647	rBV5	1963	2827	0.12%	0.016%
20	5.899	653	658	659	rBV5	2072	2438	0.10%	0.014%
21	5.941	659	665	674	rVV7	10249	28503	1.18%	0.161%
22	6.118	692	694	697	rBV4	1603	1663	0.07%	0.009%
23	6.277	718	720	722	rVV3	1725	1863	0.08%	0.011%
24	6.423	740	744	746	rVB5	2162	2755	0.11%	0.016%
25	6.557	764	766	770	rVB5	2454	2905	0.12%	0.016%
26	6.612	770	775	776	rBV5	1650	2968	0.12%	0.017%
27	6.697	786	789	791	rBV4	1959	2351	0.10%	0.013%
28	6.758	796	799	802	rVB5	1609	1715	0.07%	0.010%
29	6.789	802	804	809	rVB6	1437	2083	0.09%	0.012%
30	6.862	812	816	818	rBV4	1994	3102	0.13%	0.018%
31	6.898	818	822	823	rBV3	1485	1920	0.08%	0.011%
32	6.972	832	834	836	rBV3	2813	3286	0.14%	0.019%
33	6.990	836	837	842	rVV4	3422	3584	0.15%	0.020%
34	7.075	843	851	865	rVV	111679	316194	13.04%	1.788%
35	7.343	893	895	897	rBV3	2019	2092	0.09%	0.012%
36	7.447	908	912	915	rBV6	1908	2831	0.12%	0.016%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Title : SFAM01.0

37	7.471	915	916	919	rBV3	2132	2026	0.08%	0.011%
38	7.648	934	945	959	rBV	397059	952663	39.29%	5.387%
39	7.758	961	963	966	rBV3	1605	1828	0.08%	0.010%
40	8.118	1020	1022	1026	rBV5	1855	2563	0.11%	0.014%
41	8.276	1036	1048	1068	rBV2	813785	2424985	100.00%	13.712%
42	8.416	1068	1071	1073	rBV4	2404	3452	0.14%	0.020%
43	8.624	1103	1105	1108	rBV4	1760	1926	0.08%	0.011%
44	8.758	1123	1127	1129	rVB5	1818	2489	0.10%	0.014%
45	8.843	1131	1141	1152	rBV	730763	1455879	60.04%	8.232%
46	9.069	1176	1178	1180	rBV3	1658	2082	0.09%	0.012%
47	9.117	1184	1186	1194	rVB9	2081	3378	0.14%	0.019%
48	9.270	1203	1211	1220	rBV	554841	1144333	47.19%	6.471%
49	9.502	1243	1249	1267	rVB	51028	104987	4.33%	0.594%
50	9.953	1322	1323	1326	rBV3	1850	1815	0.07%	0.010%
51	9.989	1326	1329	1330	rBV3	1834	1996	0.08%	0.011%
52	10.032	1330	1336	1344	rVV	287880	532240	21.95%	3.010%
53	10.197	1360	1363	1364	rBV3	1445	1671	0.07%	0.009%
54	10.325	1375	1384	1398	rVV	1071415	1934188	79.76%	10.937%
55	10.434	1400	1402	1406	rVB5	2433	3165	0.13%	0.018%
56	10.575	1419	1425	1436	rVB	199675	349145	14.40%	1.974%
57	10.703	1441	1446	1452	rVB2	7462	14624	0.60%	0.083%
58	10.922	1475	1482	1495	rBV	416890	724605	29.88%	4.097%
59	11.074	1504	1507	1516	rVB10	10357	17105	0.71%	0.097%
60	11.331	1548	1549	1554	rVB5	1685	1968	0.08%	0.011%
61	11.379	1554	1557	1560	rBV5	1852	2466	0.10%	0.014%
62	11.629	1590	1598	1607	rBV	1024758	1711444	70.58%	9.678%
63	11.922	1643	1646	1648	rBV4	1878	2187	0.09%	0.012%
64	12.172	1683	1687	1690	rBV6	2137	3288	0.14%	0.019%
65	12.245	1696	1699	1703	rBV5	2301	4297	0.18%	0.024%
66	12.336	1712	1714	1717	rVV4	2772	2859	0.12%	0.016%
67	12.605	1751	1758	1763	rBV2	15529	30681	1.27%	0.173%
68	12.690	1765	1772	1779	rVV	505719	840669	34.67%	4.754%
69	12.745	1779	1781	1787	rVB6	5110	7935	0.33%	0.045%
70	12.903	1804	1807	1808	rBV3	1564	1977	0.08%	0.011%
71	13.184	1851	1853	1859	rVB6	3422	5442	0.22%	0.031%
72	13.403	1881	1889	1894	rBV9	7907	15983	0.66%	0.090%
73	13.470	1894	1900	1905	rBV10	6671	15190	0.63%	0.086%
74	13.556	1907	1914	1927	rBV	982667	1560575	64.35%	8.824%
75	13.763	1946	1948	1953	rVB6	3607	4634	0.19%	0.026%
76	13.848	1955	1962	1969	rBV	955011	1527703	63.00%	8.639%

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 Title : SFAM01.0

77	14.062	1992	1997	2002	rBV	29146	44590	1.84%	0.252%
78	14.196	2015	2019	2020	rBV4	2084	2013	0.08%	0.011%
79	14.324	2035	2040	2046	rVV9	9120	17317	0.71%	0.098%
80	14.525	2064	2073	2078	rBV9	5729	12056	0.50%	0.068%
81	14.623	2084	2089	2098	rVB9	2583	6541	0.27%	0.037%
82	14.720	2103	2105	2107	rVV3	2615	2501	0.10%	0.014%
83	14.958	2139	2144	2147	rBV7	1558	3285	0.14%	0.019%
84	15.037	2155	2157	2159	rBV3	2122	2486	0.10%	0.014%
85	15.116	2167	2170	2171	rBV3	1875	2132	0.09%	0.012%
86	15.171	2177	2179	2183	rBV5	2222	3577	0.15%	0.020%
87	15.366	2207	2211	2213	rBV4	2298	3067	0.13%	0.017%
88	15.427	2213	2221	2225	rBV3	16380	31765	1.31%	0.180%
89	15.482	2225	2230	2234	rVB	8855	15877	0.65%	0.090%
90	15.629	2252	2254	2258	rBV5	1866	1901	0.08%	0.011%
91	15.665	2258	2260	2264	rBV4	2092	1965	0.08%	0.011%
92	15.769	2274	2277	2278	rBV3	2491	2797	0.12%	0.016%
93	15.781	2278	2279	2284	rVB5	3959	5011	0.21%	0.028%
94	15.891	2289	2297	2298	rBV9	2244	4616	0.19%	0.026%
95	15.952	2303	2307	2309	rBV5	2285	3504	0.14%	0.020%
96	16.092	2327	2330	2335	rVV7	2231	3440	0.14%	0.019%
97	16.153	2338	2340	2345	rBV6	1673	3072	0.13%	0.017%
98	16.208	2345	2349	2350	rBV4	2442	2461	0.10%	0.014%
99	16.293	2360	2363	2366	rBV5	2321	2675	0.11%	0.015%
100	16.762	2438	2440	2442	rBV3	1338	1661	0.07%	0.009%

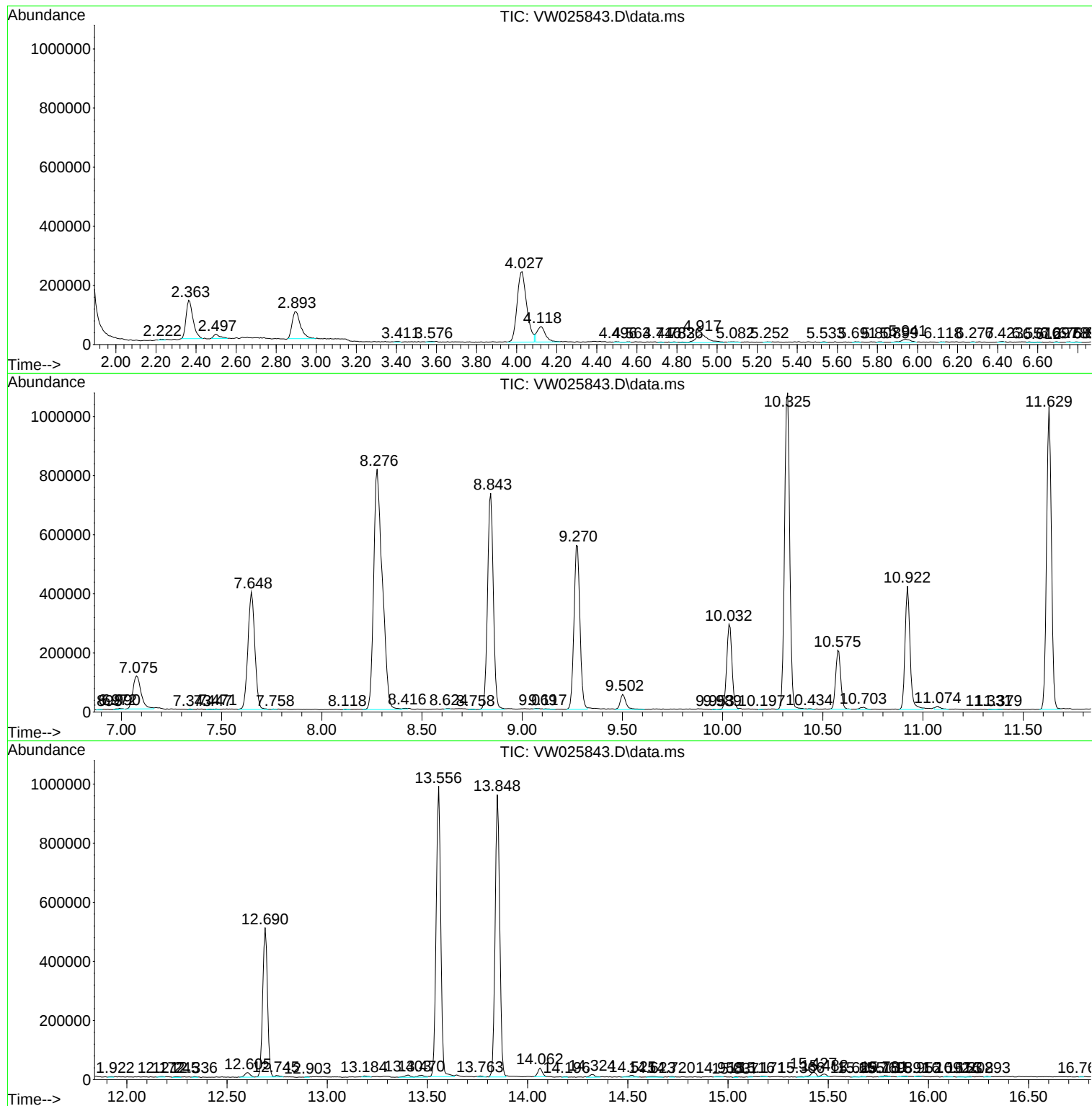
Sum of corrected areas: 17684734

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0

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



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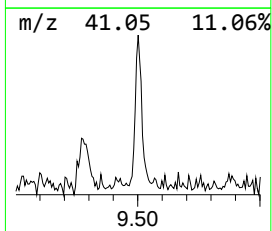
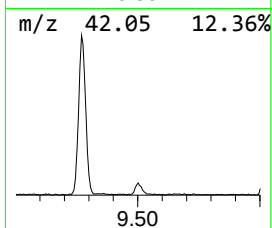
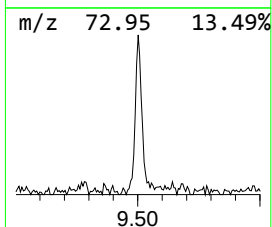
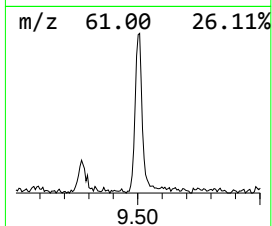
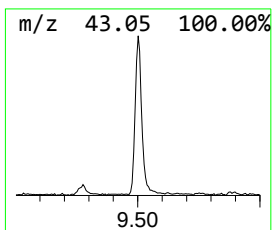
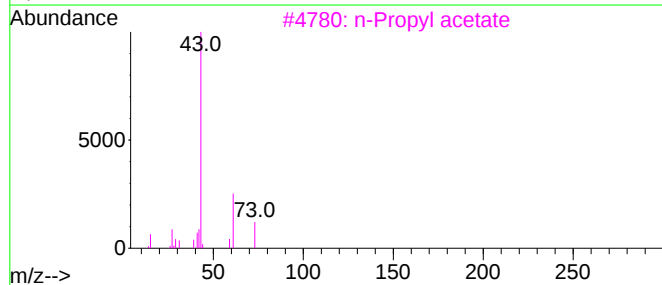
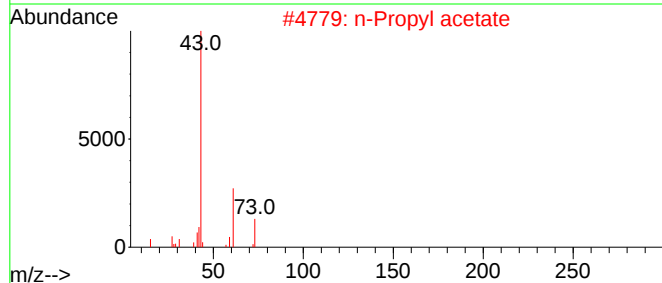
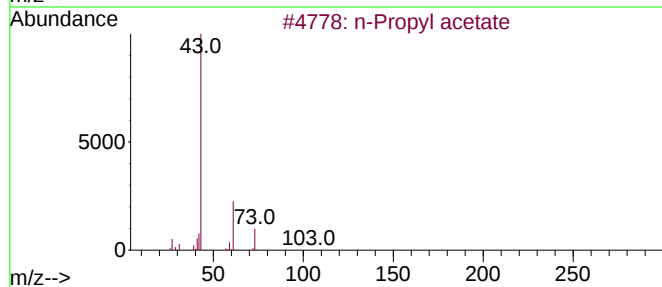
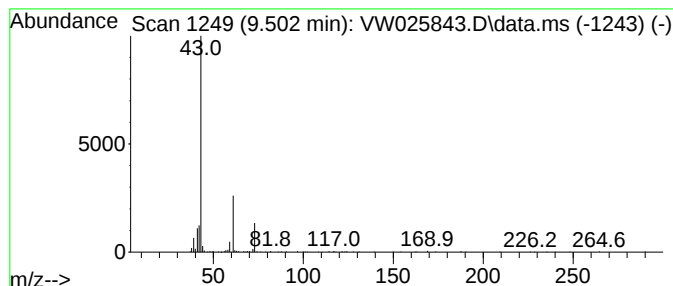
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 n-Propyl acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.502	1.80 ug/L	104987	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Propyl acetate			102	C5H10O2	000109-60-4	64
2	n-Propyl acetate			102	C5H10O2	000109-60-4	64
3	n-Propyl acetate			102	C5H10O2	000109-60-4	64
4	n-Propyl acetate			102	C5H10O2	000109-60-4	59
5	n-Propyl acetate			102	C5H10O2	000109-60-4	50



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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
n-Propyl acetate	9.502	1.8	ug/L	104987	1	8.843	1455880	25.0