

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050323\
 Data File : VW025824.D
 Acq On : 03 May 2023 14:09
 Operator : SY/MD
 Sample : 02574-10
 Misc : 5.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCP5

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: VW025824.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	95	rVB	157093	392608	12.52%	1.729%
2	2.899	159	166	180	rVB	113662	323778	10.33%	1.426%
3	3.344	237	239	242	rBV4	1624	2014	0.06%	0.009%
4	3.679	292	294	295	rBV2	2038	1197	0.04%	0.005%
5	3.740	303	304	307	rVB3	2294	1695	0.05%	0.007%
6	3.814	315	316	318	rBV2	2194	1494	0.05%	0.007%
7	3.838	318	320	323	rVV4	1449	1879	0.06%	0.008%
8	3.942	335	337	339	rBV3	1286	943	0.03%	0.004%
9	4.027	339	351	363	rBV	297702	1015117	32.38%	4.471%
10	4.551	435	437	438	rBV2	1499	1120	0.04%	0.005%
11	4.606	444	446	447	rBV2	1545	953	0.03%	0.004%
12	4.685	457	459	460	rBV2	1495	1402	0.04%	0.006%
13	4.917	487	497	512	rBV3	38324	152798	4.87%	0.673%
14	5.124	529	531	533	rBV3	1789	1619	0.05%	0.007%
15	5.271	553	555	557	rBV3	1750	1659	0.05%	0.007%
16	5.301	558	560	562	rVB3	1840	1643	0.05%	0.007%
17	5.326	562	564	566	rBV3	1222	1362	0.04%	0.006%
18	5.423	577	580	582	rBV4	1835	1862	0.06%	0.008%
19	5.447	582	584	587	rVB4	1172	1209	0.04%	0.005%
20	5.551	598	601	602	rBV3	1776	1635	0.05%	0.007%
21	5.582	604	606	610	rVV5	1724	2539	0.08%	0.011%
22	5.649	615	617	619	rBV3	1848	1592	0.05%	0.007%
23	5.746	632	633	635	rBV2	1599	1113	0.04%	0.005%
24	5.947	658	666	673	rVB4	12704	34412	1.10%	0.152%
25	6.081	685	688	689	rBV3	1119	1224	0.04%	0.005%
26	6.252	714	716	721	rBV6	1736	3048	0.10%	0.013%
27	6.313	725	726	731	rVB5	1487	1838	0.06%	0.008%
28	6.374	735	736	738	rBV2	1810	1486	0.05%	0.007%
29	6.392	738	739	743	rVV4	1797	1902	0.06%	0.008%
30	6.490	753	755	756	rBV2	1825	1583	0.05%	0.007%
31	6.527	758	761	765	rVV6	1327	1491	0.05%	0.007%
32	6.563	765	767	771	rVB5	1578	1907	0.06%	0.008%
33	6.606	771	774	776	rBV4	1744	1550	0.05%	0.007%
34	6.673	781	785	790	rVB8	2161	2996	0.10%	0.013%
35	6.722	790	793	796	rBV5	1992	2855	0.09%	0.013%
36	6.831	809	811	814	rVV4	981	1270	0.04%	0.006%

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 Title : SFAM01.0

37	6.898	820	822	825	rBV4	2475	2685	0.09%	0.012%
38	7.075	842	851	865	rBV	117082	341090	10.88%	1.502%
39	7.648	935	945	957	rBV	504178	1210123	38.60%	5.330%
40	7.843	974	977	978	rBV2	1844	1737	0.06%	0.008%
41	7.965	993	997	998	rVB4	1557	1559	0.05%	0.007%
42	7.977	998	999	1002	rBV3	1330	1337	0.04%	0.006%
43	8.032	1006	1008	1011	rBV4	1804	2243	0.07%	0.010%
44	8.136	1022	1025	1026	rBV3	1483	1344	0.04%	0.006%
45	8.185	1031	1033	1035	rBV3	1355	1031	0.03%	0.005%
46	8.276	1038	1048	1067	rBV2	1047684	3135245	100.00%	13.810%
47	8.532	1088	1090	1091	rBV2	2036	1418	0.05%	0.006%
48	8.599	1099	1101	1102	rBV2	1848	1494	0.05%	0.007%
49	8.630	1102	1106	1109	rVV6	2140	4267	0.14%	0.019%
50	8.764	1125	1128	1129	rBV3	1150	1252	0.04%	0.006%
51	8.843	1130	1141	1153	rBV	1025667	2033882	64.87%	8.958%
52	9.118	1185	1186	1187	rBV	2164	1061	0.03%	0.005%
53	9.270	1201	1211	1223	rBV	715886	1480074	47.21%	6.519%
54	9.502	1243	1249	1258	rBV2	60280	111167	3.55%	0.490%
55	9.794	1295	1297	1298	rBV2	2299	1473	0.05%	0.006%
56	9.867	1306	1309	1311	rBV4	1616	2341	0.07%	0.010%
57	10.032	1329	1336	1346	rBV	393769	709476	22.63%	3.125%
58	10.319	1376	1383	1394	rBV	1410420	2532525	80.78%	11.155%
59	10.575	1419	1425	1433	rBV	250129	445650	14.21%	1.963%
60	10.697	1440	1445	1453	rVB2	8429	16927	0.54%	0.075%
61	10.922	1475	1482	1501	rBV	435004	762564	24.32%	3.359%
62	11.251	1534	1536	1540	rBV5	1753	2079	0.07%	0.009%
63	11.471	1571	1572	1574	rBV2	1478	1083	0.03%	0.005%
64	11.495	1574	1576	1580	rVV5	1336	1571	0.05%	0.007%
65	11.538	1581	1583	1586	rVB4	1782	1521	0.05%	0.007%
66	11.629	1591	1598	1609	rVV	1437242	2398096	76.49%	10.563%
67	11.904	1641	1643	1644	rBV2	1896	1695	0.05%	0.007%
68	11.965	1651	1653	1656	rBV4	1494	1457	0.05%	0.006%
69	12.007	1659	1660	1661	rVV	2074	1064	0.03%	0.005%
70	12.044	1664	1666	1668	rVB3	2346	1855	0.06%	0.008%
71	12.099	1674	1675	1677	rBV2	2366	1915	0.06%	0.008%
72	12.166	1681	1686	1687	rBV5	3667	5091	0.16%	0.022%
73	12.245	1697	1699	1701	rBV3	1186	1012	0.03%	0.004%
74	12.336	1711	1714	1717	rBV4	2090	2875	0.09%	0.013%
75	12.464	1733	1735	1737	rBV3	2803	2589	0.08%	0.011%
76	12.507	1740	1742	1746	rVB5	2098	2758	0.09%	0.012%

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 Title : SFAM01.0

77	12.550	1746	1749	1751	rBV4	1810	2479	0.08%	0.011%
78	12.605	1752	1758	1765	rVB2	26251	48017	1.53%	0.211%
79	12.690	1765	1772	1779	rBV	593966	967884	30.87%	4.263%
80	12.916	1807	1809	1810	rBV2	2048	1519	0.05%	0.007%
81	13.025	1825	1827	1832	rVB6	2299	2863	0.09%	0.013%
82	13.184	1850	1853	1856	rBV5	3454	5040	0.16%	0.022%
83	13.403	1882	1889	1895	rBV7	8995	20155	0.64%	0.089%
84	13.464	1895	1899	1904	rBV7	4886	9997	0.32%	0.044%
85	13.556	1907	1914	1925	rVV	1427031	2233153	71.23%	9.836%
86	13.848	1955	1962	1973	rBV	1244851	2009014	64.08%	8.849%
87	14.062	1992	1997	2003	rVB2	40849	65979	2.10%	0.291%
88	14.257	2027	2029	2030	rBV2	2374	1498	0.05%	0.007%
89	14.324	2035	2040	2048	rVB5	12992	23662	0.75%	0.104%
90	14.415	2053	2055	2058	rVB4	1982	1277	0.04%	0.006%
91	14.519	2068	2072	2075	rVB4	6119	7747	0.25%	0.034%
92	14.714	2098	2104	2110	rBV10	2867	6299	0.20%	0.028%
93	14.757	2110	2111	2114	rBV3	1833	1258	0.04%	0.006%
94	15.019	2152	2154	2158	rBV5	1843	3284	0.10%	0.014%
95	15.129	2171	2172	2175	rBV3	3239	2287	0.07%	0.010%
96	15.171	2177	2179	2185	rVB7	5147	7957	0.25%	0.035%
97	15.348	2204	2208	2209	rBV4	2772	3154	0.10%	0.014%
98	15.427	2217	2221	2226	rVV	23422	37982	1.21%	0.167%
99	15.482	2226	2230	2236	rVB2	18874	31359	1.00%	0.138%
100	15.787	2276	2280	2286	rVB8	4416	8209	0.26%	0.036%

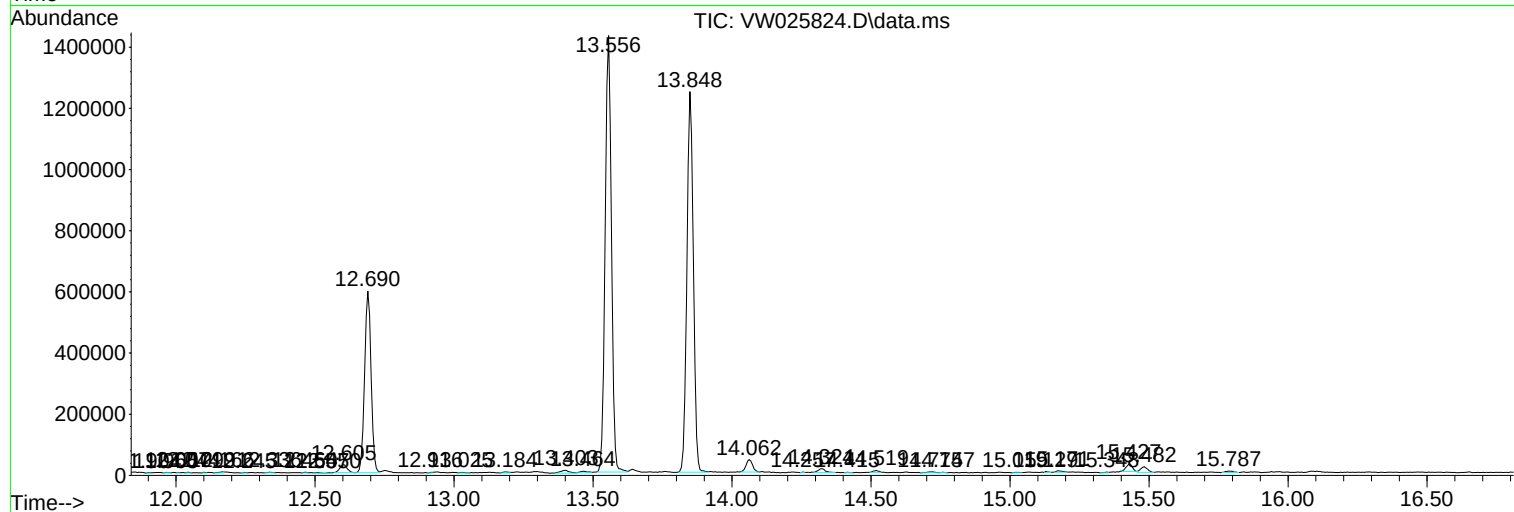
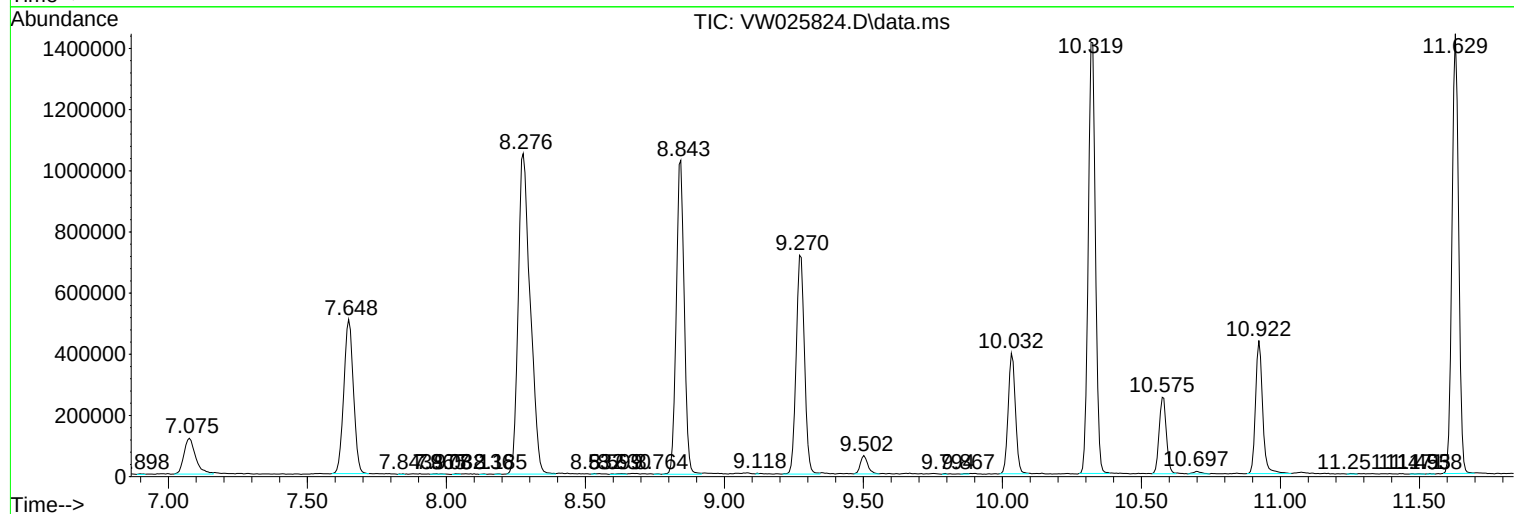
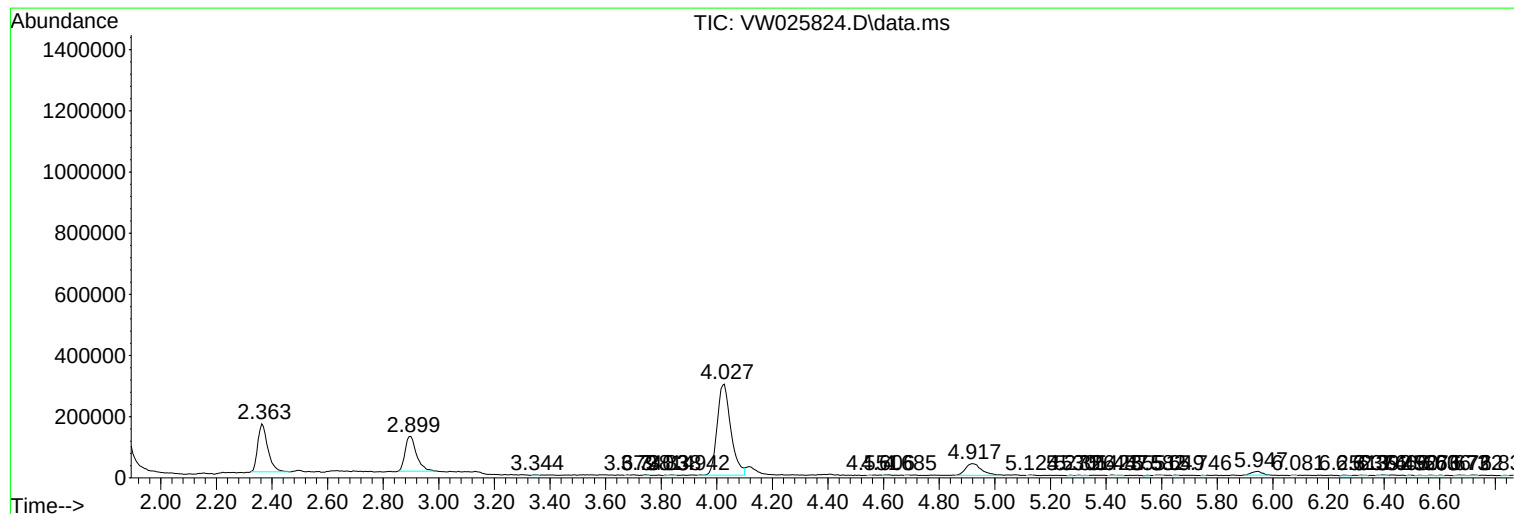
Sum of corrected areas: 22703492

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DCCP5

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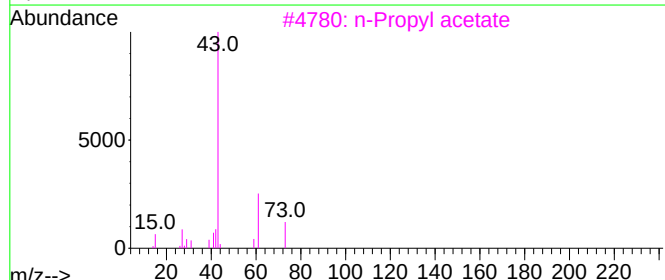
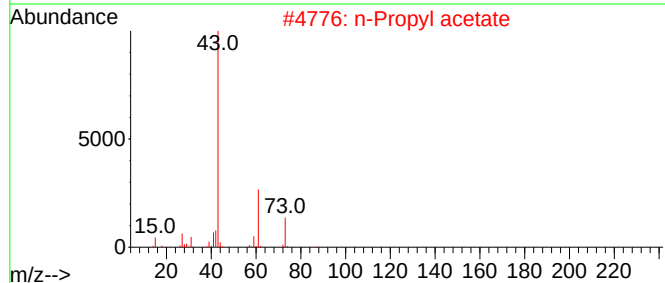
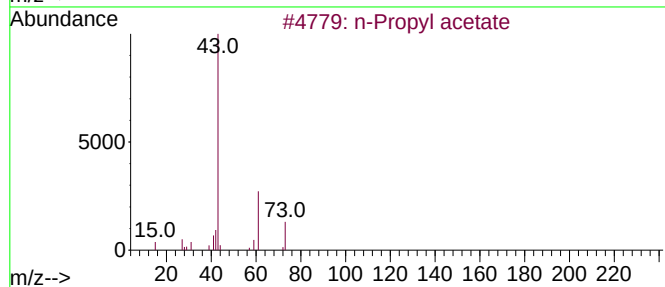
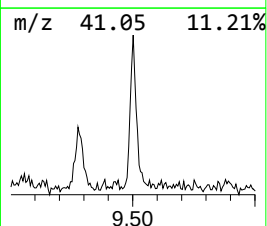
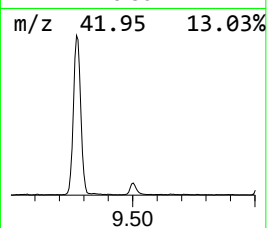
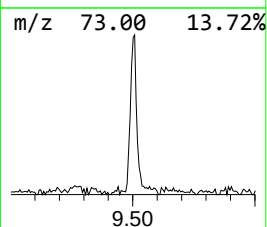
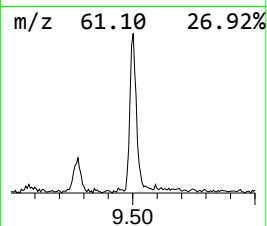
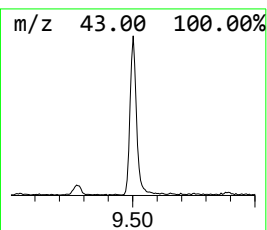
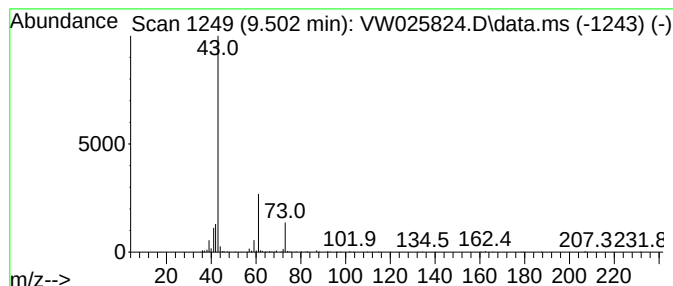
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0

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	1.37 ug/L	111167	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Propyl acetate			102	C5H10O2	000109-60-4	72
2	n-Propyl acetate			102	C5H10O2	000109-60-4	72
3	n-Propyl acetate			102	C5H10O2	000109-60-4	64
4	n-Propyl acetate			102	C5H10O2	000109-60-4	56
5	n-Propyl acetate			102	C5H10O2	000109-60-4	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Propyl acetate	9.502	1.4	ug/L	111167	1	8.843	2033880	25.0