

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
 Data File : VW023663.D
 Acq On : 13 Jul 2022 21:46
 Operator : SY/VA
 Sample : N3678-11RE
 Misc : 6.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B30RE

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

Signal : TIC: VW023663.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	68	72	78	rVB	74301	109124	24.76%	3.092%
2	3.824	314	315	318	rVB3	1328	1005	0.23%	0.028%
3	4.013	337	346	359	rBV4	39269	121473	27.56%	3.442%
4	4.129	359	365	373	rVB	7913	19443	4.41%	0.551%
5	4.306	393	394	395	rBV	1257	783	0.18%	0.022%
6	4.409	405	411	417	rBV2	5593	14157	3.21%	0.401%
7	4.586	438	440	442	rBV3	1224	1197	0.27%	0.034%
8	4.672	452	454	457	rBV4	1266	1006	0.23%	0.029%
9	4.830	477	480	482	rBV4	1444	1415	0.32%	0.040%
10	4.909	486	493	505	rVB2	9799	35468	8.05%	1.005%
11	5.293	553	556	559	rBV4	1228	1695	0.38%	0.048%
12	5.415	572	576	577	rBV3	2612	3714	0.84%	0.105%
13	5.598	602	606	609	rVV6	1021	1475	0.33%	0.042%
14	5.885	650	653	654	rBV3	1240	1418	0.32%	0.040%
15	6.153	693	697	699	rBV5	1376	1858	0.42%	0.053%
16	6.257	709	714	716	rBV6	2081	2543	0.58%	0.072%
17	6.330	724	726	728	rBV3	1425	1406	0.32%	0.040%
18	6.421	739	741	744	rBV4	985	996	0.23%	0.028%
19	6.531	757	759	761	rBV3	1164	1153	0.26%	0.033%
20	6.738	791	793	794	rBV2	1113	809	0.18%	0.023%
21	6.891	814	818	819	rBV4	2012	1716	0.39%	0.049%
22	7.080	842	849	854	rBV2	17249	44331	10.06%	1.256%
23	7.165	855	863	877	rVB2	109744	316807	71.88%	8.978%
24	7.470	911	913	915	rVB3	2408	1701	0.39%	0.048%
25	7.531	921	923	924	rBV2	1277	1076	0.24%	0.030%
26	7.580	929	931	933	rVV3	1624	1547	0.35%	0.044%
27	7.647	933	942	952	rVV	80919	198378	45.01%	5.622%
28	7.872	976	979	981	rBV3	1033	1614	0.37%	0.046%
29	8.031	1002	1005	1008	rVB4	1093	1508	0.34%	0.043%
30	8.269	1035	1044	1059	rBV2	137244	440763	100.00%	12.490%
31	8.842	1129	1138	1146	rBV	139033	277764	63.02%	7.871%
32	9.153	1187	1189	1193	rVB5	1182	1796	0.41%	0.051%
33	9.195	1195	1196	1198	rBV2	1277	843	0.19%	0.024%
34	9.274	1202	1209	1219	rVB	101002	208663	47.34%	5.913%
35	9.476	1240	1242	1246	rBV5	1303	1825	0.41%	0.052%
36	9.585	1258	1260	1262	rBV3	1370	1364	0.31%	0.039%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

37	9.768	1288	1290	1293	rVB3	1331	1230	0.28%	0.035%
38	9.890	1308	1310	1314	rVB4	2243	2824	0.64%	0.080%
39	9.927	1314	1316	1317	rBV2	1179	1054	0.24%	0.030%
40	10.030	1326	1333	1342	rBV2	41858	78870	17.89%	2.235%
41	10.323	1373	1381	1388	rBV	187737	326324	74.04%	9.247%
42	10.579	1418	1423	1429	rVB	29512	51143	11.60%	1.449%
43	10.701	1438	1443	1448	rBV3	4813	8417	1.91%	0.239%
44	10.927	1474	1480	1489	rBV	58566	106207	24.10%	3.010%
45	11.067	1497	1503	1511	rVB2	18151	34661	7.86%	0.982%
46	11.146	1515	1516	1517	rVV	1617	746	0.17%	0.021%
47	11.164	1517	1519	1526	rVV8	2172	4266	0.97%	0.121%
48	11.244	1530	1532	1534	rVB3	1191	814	0.18%	0.023%
49	11.268	1534	1536	1537	rVB2	1431	698	0.16%	0.020%
50	11.305	1540	1542	1545	rBV4	1157	1287	0.29%	0.036%
51	11.378	1551	1554	1555	rBV3	1305	1308	0.30%	0.037%
52	11.628	1588	1595	1603	rBV	190245	321893	73.03%	9.122%
53	11.841	1626	1630	1633	rVV6	1770	2474	0.56%	0.070%
54	11.865	1633	1634	1639	rVB5	2892	3910	0.89%	0.111%
55	11.914	1639	1642	1644	rBV5	1176	1239	0.28%	0.035%
56	12.006	1656	1657	1660	rBV3	1165	789	0.18%	0.022%
57	12.158	1681	1682	1686	rBV4	995	1512	0.34%	0.043%
58	12.213	1690	1691	1693	rBV2	968	857	0.19%	0.024%
59	12.378	1716	1718	1721	rVB4	712	836	0.19%	0.024%
60	12.402	1721	1722	1724	rBV2	1208	966	0.22%	0.027%
61	12.451	1726	1730	1733	rBV5	1549	2498	0.57%	0.071%
62	12.609	1749	1756	1762	rVV4	8731	18919	4.29%	0.536%
63	12.688	1762	1769	1776	rVV	94706	159864	36.27%	4.530%
64	12.890	1800	1802	1805	rBV3	2060	2356	0.53%	0.067%
65	12.926	1805	1808	1814	rVV6	6288	10560	2.40%	0.299%
66	13.030	1822	1825	1828	rBV5	1025	1386	0.31%	0.039%
67	13.152	1843	1845	1847	rBV2	1284	1248	0.28%	0.035%
68	13.274	1863	1865	1866	rBV2	1410	1223	0.28%	0.035%
69	13.292	1866	1868	1869	rVV2	2005	1605	0.36%	0.045%
70	13.554	1905	1911	1917	rBV	153383	252725	57.34%	7.162%
71	13.713	1935	1937	1939	rBV3	1052	983	0.22%	0.028%
72	13.853	1953	1960	1973	rBV	145043	245668	55.74%	6.962%
73	14.072	1992	1996	1998	rBV5	3541	5515	1.25%	0.156%
74	14.249	2022	2025	2028	rBV4	1459	1576	0.36%	0.045%
75	14.298	2031	2033	2034	rBV2	1659	1180	0.27%	0.033%
76	14.389	2046	2048	2050	rBV3	990	775	0.18%	0.022%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

77	14.420	2050	2053	2056	rVB5	1412	1588	0.36%	0.045%
78	14.456	2056	2059	2061	rBV3	1275	1081	0.25%	0.031%
79	14.493	2062	2065	2067	rBV4	2391	2285	0.52%	0.065%
80	14.627	2085	2087	2091	rVB5	1972	2364	0.54%	0.067%
81	14.664	2091	2093	2095	rBV2	1498	1340	0.30%	0.038%
82	14.688	2095	2097	2099	rVV3	1571	1406	0.32%	0.040%
83	14.719	2099	2102	2107	rVV5	3526	4463	1.01%	0.126%
84	14.877	2126	2128	2132	rVB5	1413	1811	0.41%	0.051%
85	14.932	2132	2137	2141	rBV7	1755	3738	0.85%	0.106%
86	14.987	2143	2146	2147	rBV3	1260	1382	0.31%	0.039%
87	15.017	2150	2151	2153	rBV2	1471	1078	0.24%	0.031%
88	15.097	2162	2164	2168	rBV5	1199	935	0.21%	0.026%
89	15.359	2205	2207	2209	rBV2	922	1019	0.23%	0.029%
90	15.426	2215	2218	2223	rVB6	2834	4182	0.95%	0.119%
91	15.548	2233	2238	2241	rBV7	1784	3787	0.86%	0.107%
92	15.743	2268	2270	2272	rBV3	1099	1003	0.23%	0.028%
93	16.078	2321	2325	2329	rVB6	782	1031	0.23%	0.029%
94	16.200	2343	2345	2348	rBV4	1128	1678	0.38%	0.048%
95	16.359	2370	2371	2374	rBV2	1456	1376	0.31%	0.039%
96	16.487	2390	2392	2393	rBV2	1593	1126	0.26%	0.032%
97	16.566	2403	2405	2406	rBV2	1452	1000	0.23%	0.028%
98	16.651	2416	2419	2420	rBV3	1224	1193	0.27%	0.034%
99	16.694	2424	2426	2427	rVB2	1295	842	0.19%	0.024%
100	16.712	2427	2429	2430	rBV2	986	906	0.21%	0.026%

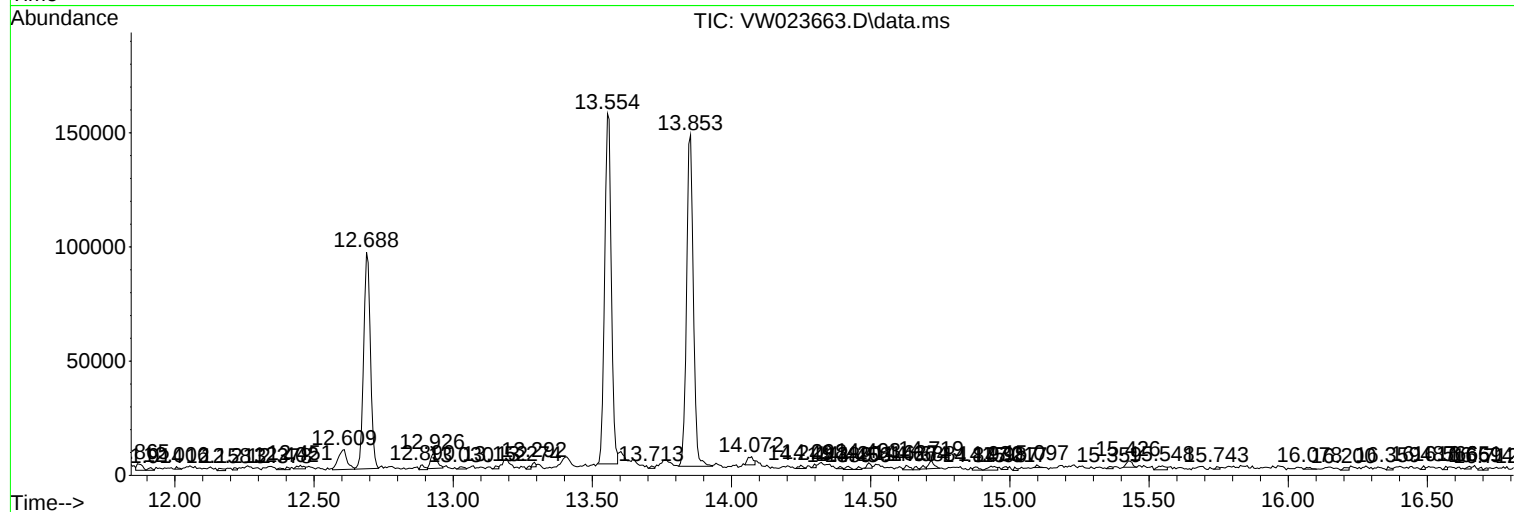
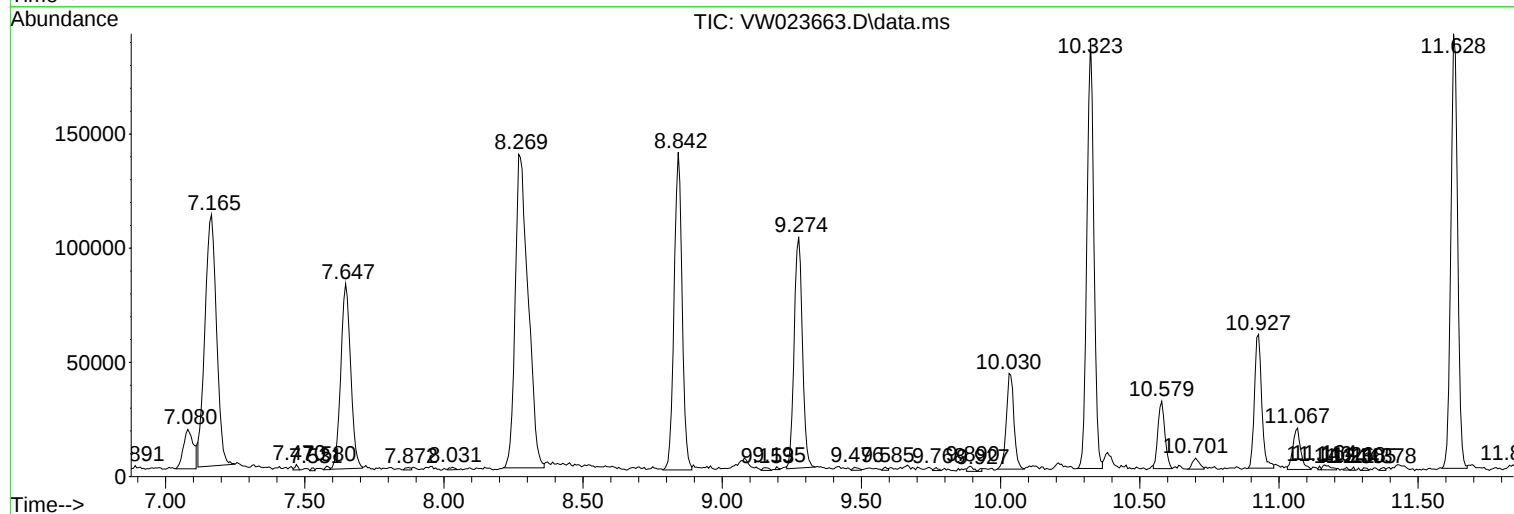
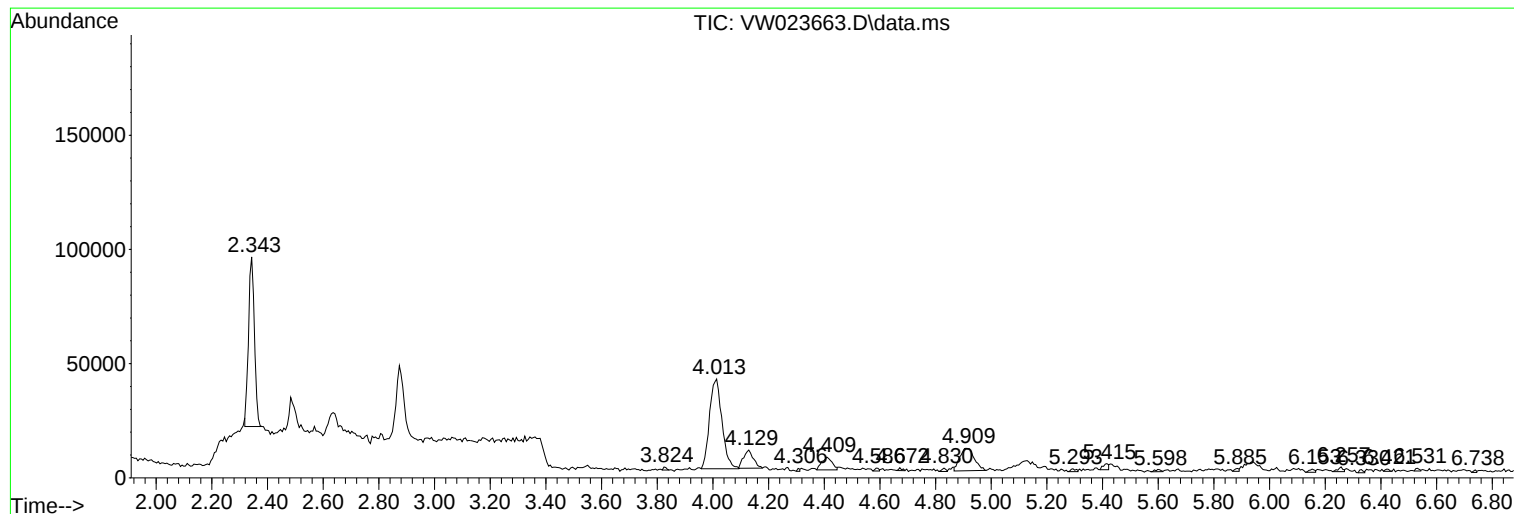
Sum of corrected areas: 3528854

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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



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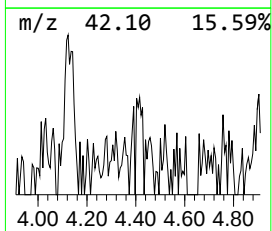
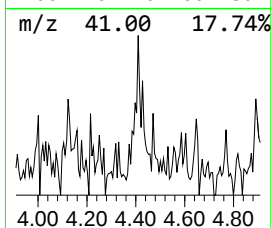
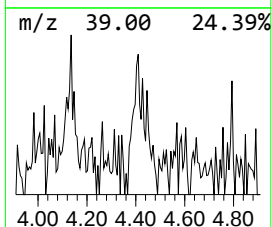
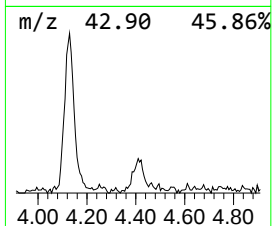
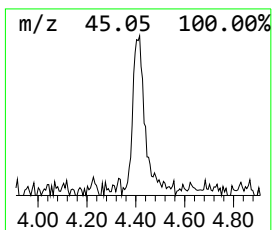
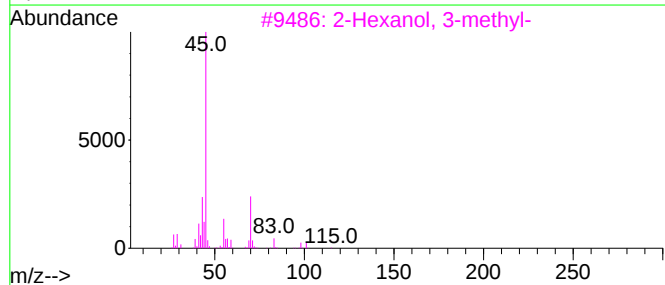
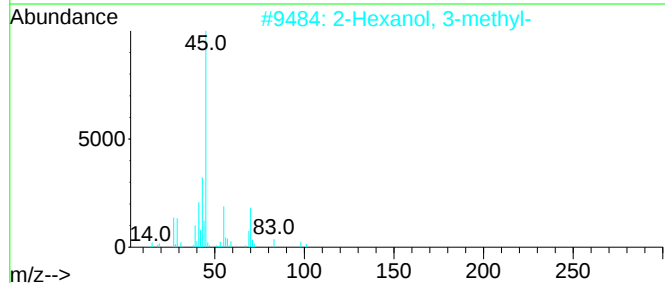
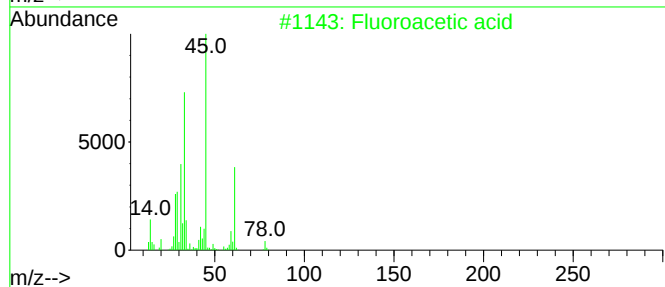
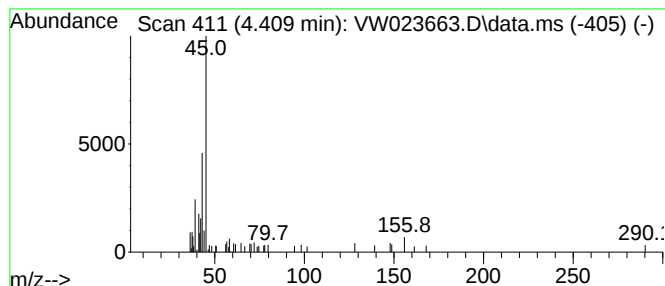
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.409	1.27 ug/L	14157	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluoroacetic acid	78	C2H3FO2	000144-49-0	38
2			2-Hexanol, 3-methyl-	116	C7H16O	002313-65-7	23
3			2-Hexanol, 3-methyl-	116	C7H16O	002313-65-7	23
4			2-Heptanol	116	C7H16O	000543-49-7	23
5			5-Chloro-1-(methoxymethyl)-3-met...	161	C5H8ClN3O	1000436-89-3	9



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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
unknown-01	4.409	1.3	ug/L	14157	1	8.842	277764	25.0