

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041522\
 Data File : VW022558.D
 Acq On : 15 Apr 2022 15:02
 Operator : SY/VA
 Sample : N2374-10
 Misc : 5.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFF4

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\SFAMWLM040722SMA.M
 Title : SFAM01.0

Signal : TIC: VW022558.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	81	rVB	107282	173926	15.10%	2.088%
2	2.885	156	161	169	rVB	61700	132065	11.46%	1.586%
3	3.312	229	231	233	rBV3	1200	1061	0.09%	0.013%
4	3.501	260	262	263	rBV2	893	840	0.07%	0.010%
5	3.934	330	333	335	rBV4	681	861	0.07%	0.010%
6	4.019	335	347	359	rBV	109043	328542	28.52%	3.945%
7	4.403	398	410	424	rBV3	13591	48581	4.22%	0.583%
8	4.696	453	458	459	rBV4	1080	1564	0.14%	0.019%
9	4.714	459	461	463	rVV3	1116	867	0.08%	0.010%
10	4.915	485	494	510	rVB3	19912	73026	6.34%	0.877%
11	5.086	519	522	523	rBV3	1465	1225	0.11%	0.015%
12	5.111	523	526	527	rBV3	1121	1074	0.09%	0.013%
13	5.226	544	545	548	rBV2	864	819	0.07%	0.010%
14	5.275	550	553	555	rVB4	1223	947	0.08%	0.011%
15	5.318	559	560	566	rVV5	918	1041	0.09%	0.012%
16	5.421	574	577	579	rBV4	1014	898	0.08%	0.011%
17	5.519	590	593	595	rBV3	1060	1094	0.09%	0.013%
18	5.586	601	604	607	rVB4	1031	1074	0.09%	0.013%
19	5.763	631	633	635	rBV3	962	752	0.07%	0.009%
20	5.787	635	637	639	rBV3	1132	1106	0.10%	0.013%
21	5.866	647	650	651	rVV3	1201	1104	0.10%	0.013%
22	5.940	654	662	672	rVB2	7743	25205	2.19%	0.303%
23	6.074	681	684	686	rBV3	919	1177	0.10%	0.014%
24	6.110	688	690	693	rBV4	1117	1456	0.13%	0.017%
25	6.171	698	700	702	rBV3	768	838	0.07%	0.010%
26	6.226	705	709	710	rVB3	1008	1025	0.09%	0.012%
27	6.263	710	715	716	rBV5	888	1385	0.12%	0.017%
28	6.293	716	720	722	rBV3	666	1051	0.09%	0.013%
29	6.354	728	730	734	rVB5	694	733	0.06%	0.009%
30	6.397	734	737	739	rBV4	1205	1211	0.11%	0.015%
31	6.470	744	749	752	rBV5	1065	1677	0.15%	0.020%
32	6.610	769	772	775	rBV4	965	1370	0.12%	0.016%
33	6.653	777	779	781	rVV3	896	711	0.06%	0.009%
34	6.775	796	799	802	rVB5	1126	1553	0.13%	0.019%
35	6.818	804	806	808	rBV3	752	683	0.06%	0.008%
36	6.866	811	814	817	rBV4	870	1288	0.11%	0.015%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Title : SFAM01.0

37	6.921	820	823	825	rBV4	768	1041	0.09%	0.012%
38	7.000	833	836	837	rBV3	1098	1451	0.13%	0.017%
39	7.080	840	849	856	rBV	48237	136961	11.89%	1.645%
40	7.342	890	892	895	rBV4	1013	976	0.08%	0.012%
41	7.647	933	942	954	rVB	208643	507335	44.04%	6.092%
42	7.775	962	963	967	rBV4	1374	1190	0.10%	0.014%
43	7.805	967	968	972	rVB4	1466	1127	0.10%	0.014%
44	7.842	972	974	976	rBV2	1432	1351	0.12%	0.016%
45	7.945	989	991	995	rBV5	1208	1464	0.13%	0.018%
46	8.153	1023	1025	1027	rBV3	1213	1024	0.09%	0.012%
47	8.275	1035	1045	1060	rBV2	366727	1151961	100.00%	13.832%
48	8.842	1128	1138	1151	rBV	395367	784393	68.09%	9.419%
49	8.933	1151	1153	1155	rBV3	1606	1225	0.11%	0.015%
50	9.171	1190	1192	1194	rBV3	919	703	0.06%	0.008%
51	9.274	1201	1209	1219	rBV	267865	536760	46.60%	6.445%
52	9.604	1261	1263	1268	rVB4	1488	1385	0.12%	0.017%
53	10.036	1327	1334	1341	rBV	133042	241458	20.96%	2.899%
54	10.323	1374	1381	1388	rBV	475963	836968	72.66%	10.050%
55	10.579	1417	1423	1432	rVB2	81981	147323	12.79%	1.769%
56	10.646	1432	1434	1436	rVV3	1144	814	0.07%	0.010%
57	10.701	1439	1443	1452	rVB	15848	27702	2.40%	0.333%
58	10.920	1473	1479	1488	rBV	175585	308640	26.79%	3.706%
59	11.061	1498	1502	1509	rVB2	10017	18176	1.58%	0.218%
60	11.262	1533	1535	1538	rVB4	1374	1356	0.12%	0.016%
61	11.335	1544	1547	1550	rVB5	1254	1741	0.15%	0.021%
62	11.390	1550	1556	1558	rBV5	1957	2983	0.26%	0.036%
63	11.433	1559	1563	1568	rVB2	10324	16273	1.41%	0.195%
64	11.628	1588	1595	1604	rBV	522852	900405	78.16%	10.812%
65	11.725	1609	1611	1614	rVB4	2435	2125	0.18%	0.026%
66	11.829	1621	1628	1630	rBV8	2955	4843	0.42%	0.058%
67	11.957	1645	1649	1652	rBV5	1267	2240	0.19%	0.027%
68	12.036	1659	1662	1664	rVB4	795	857	0.07%	0.010%
69	12.073	1666	1668	1669	rBV2	940	728	0.06%	0.009%
70	12.152	1678	1681	1682	rBV3	739	740	0.06%	0.009%
71	12.237	1690	1695	1696	rBV3	995	1717	0.15%	0.021%
72	12.262	1697	1699	1702	rVB4	1524	1204	0.10%	0.014%
73	12.341	1708	1712	1714	rBV5	2074	3176	0.28%	0.038%
74	12.469	1729	1733	1737	rVB5	1688	2647	0.23%	0.032%
75	12.524	1740	1742	1745	rVB4	929	807	0.07%	0.010%
76	12.609	1745	1756	1760	rBV	27029	51051	4.43%	0.613%

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 Title : SFAM01.0

77	12.688	1760	1769	1778	rBV	238378	400770	34.79%	4.812%
78	12.932	1801	1809	1814	rBV10	6334	14330	1.24%	0.172%
79	13.036	1822	1826	1829	rBV5	1685	2398	0.21%	0.029%
80	13.066	1829	1831	1835	rBV3	1094	1844	0.16%	0.022%
81	13.188	1848	1851	1854	rBV3	2378	3211	0.28%	0.039%
82	13.249	1857	1861	1864	rVV3	2718	4419	0.38%	0.053%
83	13.292	1864	1868	1873	rVB4	7695	13864	1.20%	0.166%
84	13.408	1881	1887	1891	rBV4	4461	8431	0.73%	0.101%
85	13.554	1905	1911	1918	rBV	455379	718732	62.39%	8.630%
86	13.755	1939	1944	1949	rBV8	3576	7063	0.61%	0.085%
87	13.853	1953	1960	1971	rVB	339547	585955	50.87%	7.036%
88	14.066	1990	1995	2006	rVB2	12028	25159	2.18%	0.302%
89	14.188	2013	2015	2019	rBV3	2896	3707	0.32%	0.045%
90	14.292	2029	2032	2033	rBV3	1376	1398	0.12%	0.017%
91	14.603	2081	2083	2085	rBV3	910	807	0.07%	0.010%
92	14.719	2098	2102	2107	rVB8	4866	8256	0.72%	0.099%
93	14.847	2121	2123	2125	rVB3	1369	792	0.07%	0.010%
94	14.938	2136	2138	2140	rBV3	1158	800	0.07%	0.010%
95	14.975	2143	2144	2147	rVB2	998	703	0.06%	0.008%
96	15.036	2152	2154	2160	rVB6	1000	1349	0.12%	0.016%
97	15.231	2184	2186	2188	rBV3	1009	845	0.07%	0.010%
98	16.163	2337	2339	2342	rBV4	1426	1357	0.12%	0.016%
99	16.200	2343	2345	2347	rBV4	1279	914	0.08%	0.011%
100	16.560	2402	2404	2406	rBV3	1037	948	0.08%	0.011%

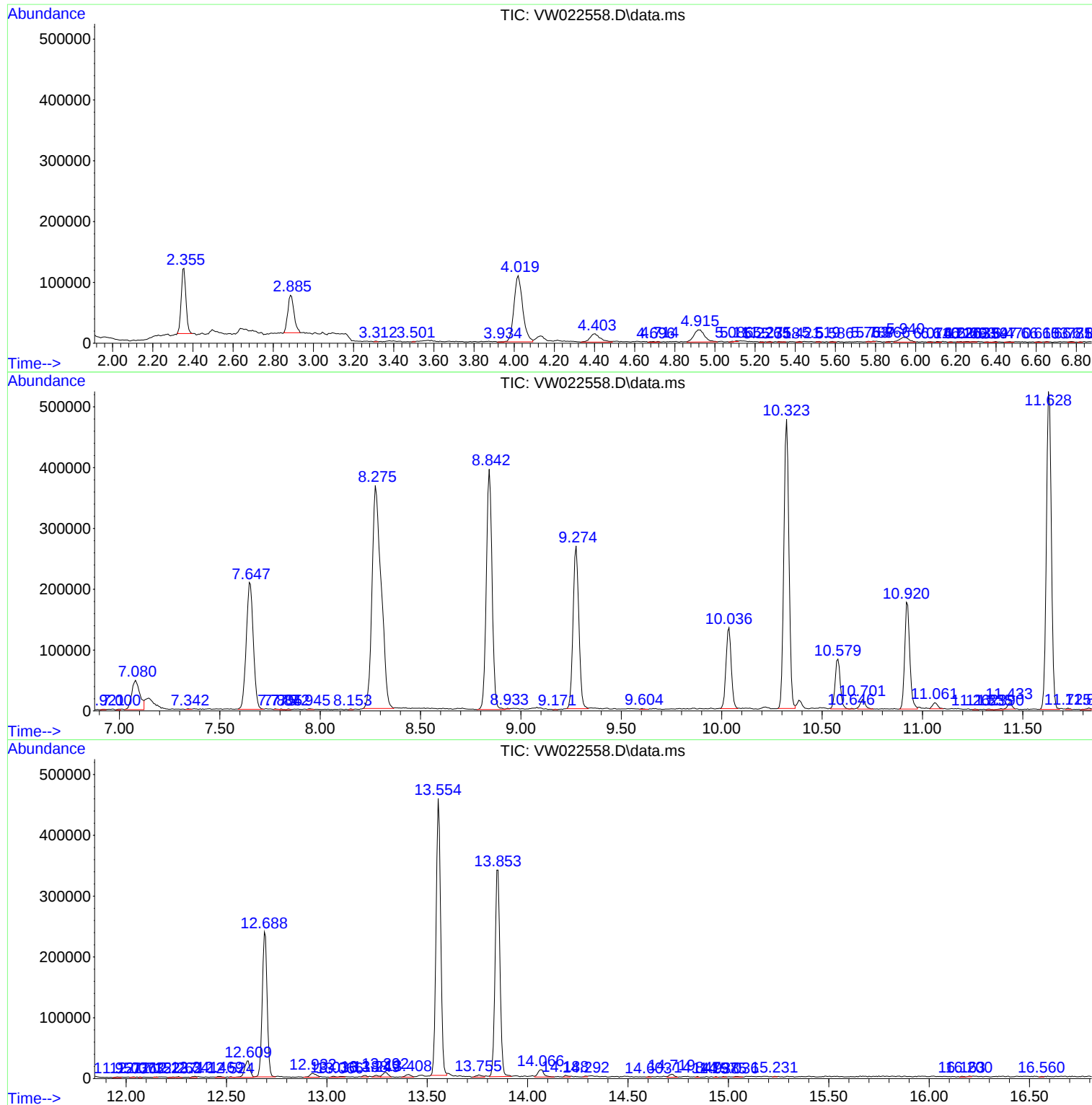
Sum of corrected areas: 8328203

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Instrument :
MSVOA_W
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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



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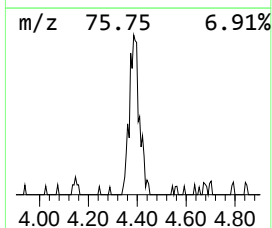
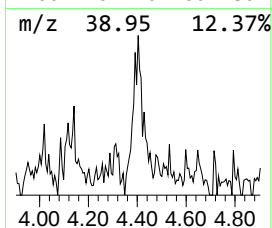
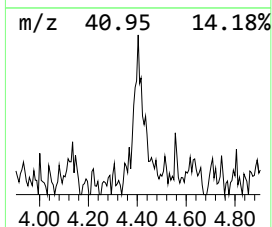
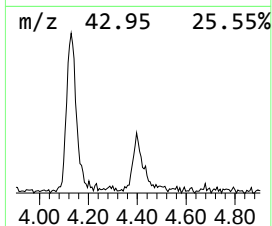
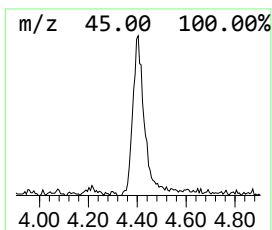
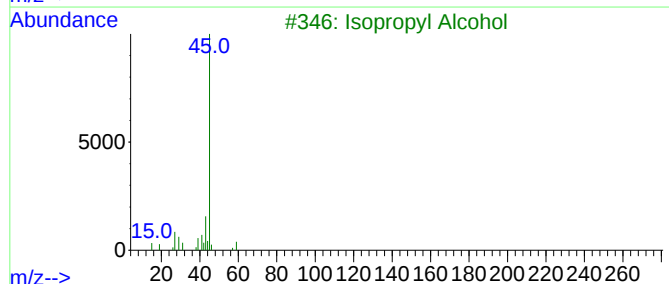
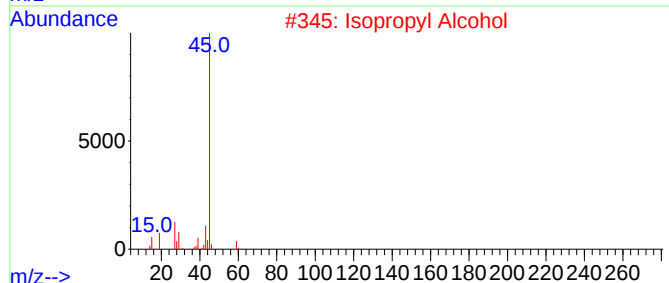
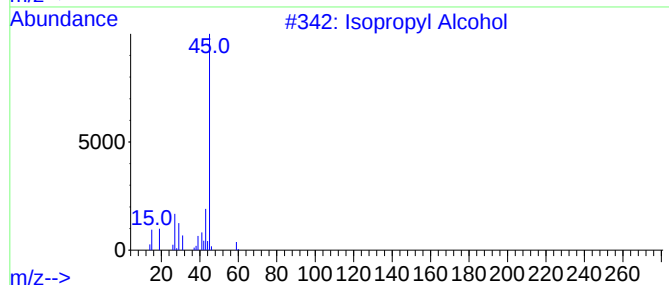
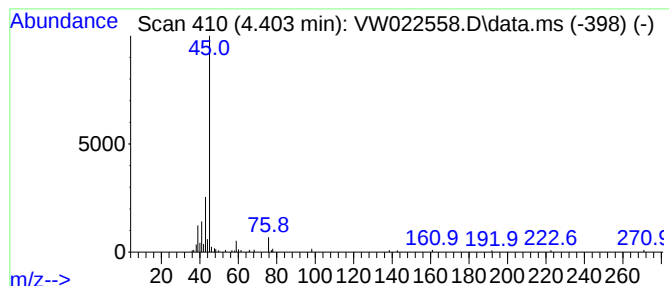
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.403	1.55 ug/L	48581	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	50
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	50
5			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.403	1.6	ug/L	48581	1	8.842	784393	25.0