

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042221\
 Data File : VW018726.D
 Acq On : 22 Apr 2021 10:51
 Operator : SY/VA
 Sample : VW0422SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK106

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\SFAMWLM041421SMA.M

Title : SFAM01.0

Signal : TIC: VW018726.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.160	38	42	47	rBV2	4533	9827	0.43%	0.060%
2	2.361	69	75	88	rVB	124860	239600	10.53%	1.460%
3	2.898	155	163	177	rVB	88474	223279	9.81%	1.361%
4	3.276	223	225	231	rVB4	1106	1209	0.05%	0.007%
5	3.398	237	245	250	rVB4	1312	3058	0.13%	0.019%
6	4.025	335	348	372	rVV2	204948	624664	27.44%	3.807%
7	4.397	399	409	423	rBV	23306	78499	3.45%	0.478%
8	4.922	484	495	513	rVB3	10646	36904	1.62%	0.225%
9	5.165	527	535	542	rBV4	1815	5920	0.26%	0.036%
10	5.428	570	578	580	rBV5	1361	3137	0.14%	0.019%
11	5.745	622	630	631	rBV3	1137	1424	0.06%	0.009%
12	5.763	631	633	636	rVB2	734	827	0.04%	0.005%
13	5.946	653	663	673	rVV5	2958	9043	0.40%	0.055%
14	6.927	821	824	830	rVB3	1044	1512	0.07%	0.009%
15	7.080	837	849	854	rBV	55467	155259	6.82%	0.946%
16	7.653	931	943	955	rBV	328710	814398	35.78%	4.963%
17	7.769	960	962	964	rVV3	1159	1285	0.06%	0.008%
18	7.885	976	981	985	rVB4	943	1266	0.06%	0.008%
19	7.958	991	993	1000	rVB2	3470	4826	0.21%	0.029%
20	8.080	1006	1013	1017	rVB6	1181	2512	0.11%	0.015%
21	8.153	1023	1025	1032	rVB4	592	867	0.04%	0.005%
22	8.275	1032	1045	1061	rBV3	719375	2276225	100.00%	13.873%
23	8.628	1099	1103	1104	rBV2	559	713	0.03%	0.004%
24	8.695	1108	1114	1119	rBV4	1127	2276	0.10%	0.014%
25	8.842	1130	1138	1152	rBV	722982	1439069	63.22%	8.771%
26	9.085	1171	1178	1184	rVB8	2594	5458	0.24%	0.033%
27	9.274	1197	1209	1218	rBV	438325	898344	39.47%	5.475%
28	9.463	1236	1240	1245	rBV5	962	1982	0.09%	0.012%
29	9.652	1267	1271	1274	rBV5	1158	1883	0.08%	0.011%
30	9.762	1282	1289	1299	rBV2	9415	20044	0.88%	0.122%
31	9.896	1302	1311	1319	rBV	24586	49935	2.19%	0.304%
32	9.963	1319	1322	1323	rVV2	1280	1376	0.06%	0.008%
33	10.037	1323	1334	1348	rVB	252336	456289	20.05%	2.781%
34	10.213	1357	1363	1365	rBV2	7014	11459	0.50%	0.070%
35	10.250	1366	1369	1374	rVV	11933	20480	0.90%	0.125%
36	10.323	1374	1381	1389	rVV	924588	1636184	71.88%	9.972%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Title : SFAM01.0

37	10.390	1389	1392	1402	rVB	18002	30176	1.33%	0.184%
38	10.506	1407	1411	1415	rBV4	708	1517	0.07%	0.009%
39	10.579	1416	1423	1436	rVV	162116	278185	12.22%	1.695%
40	10.707	1437	1444	1451	rVV	132294	235791	10.36%	1.437%
41	10.774	1451	1455	1462	rVB7	4239	8273	0.36%	0.050%
42	10.847	1462	1467	1473	rBV4	6456	13408	0.59%	0.082%
43	10.927	1473	1480	1496	rVV	218187	366259	16.09%	2.232%
44	11.067	1496	1503	1512	rVV	25836	49175	2.16%	0.300%
45	11.177	1516	1521	1527	rVB2	10617	17601	0.77%	0.107%
46	11.231	1527	1530	1535	rVB4	798	1197	0.05%	0.007%
47	11.347	1544	1549	1552	rVB2	2089	2548	0.11%	0.016%
48	11.439	1552	1564	1571	rBV	96380	168413	7.40%	1.026%
49	11.548	1581	1582	1586	rVB4	1031	808	0.04%	0.005%
50	11.634	1586	1596	1604	rBV	1017864	1716429	75.41%	10.461%
51	11.731	1609	1612	1619	rVB2	3717	6572	0.29%	0.040%
52	11.841	1623	1630	1635	rBV4	4800	10719	0.47%	0.065%
53	12.061	1662	1666	1671	rVV3	738	1327	0.06%	0.008%
54	12.170	1679	1684	1691	rVB5	4470	9193	0.40%	0.056%
55	12.243	1693	1696	1700	rVB2	943	807	0.04%	0.005%
56	12.359	1710	1715	1717	rBV4	836	1594	0.07%	0.010%
57	12.469	1727	1733	1742	rBV3	5612	10241	0.45%	0.062%
58	12.603	1746	1755	1763	rBV2	113566	202558	8.90%	1.235%
59	12.695	1763	1770	1777	rVV	356352	594385	26.11%	3.623%
60	12.756	1777	1780	1789	rVB6	4331	9298	0.41%	0.057%
61	12.865	1793	1798	1801	rBV5	1548	2696	0.12%	0.016%
62	12.932	1804	1809	1812	rBV3	20262	35542	1.56%	0.217%
63	12.969	1812	1815	1820	rVV	21779	35350	1.55%	0.215%
64	13.036	1820	1826	1830	rVV2	5865	11352	0.50%	0.069%
65	13.079	1830	1833	1838	rVB5	6056	9037	0.40%	0.055%
66	13.195	1847	1852	1856	rBV	7510	11331	0.50%	0.069%
67	13.249	1858	1861	1864	rVV2	4179	5618	0.25%	0.034%
68	13.292	1864	1868	1877	rVB2	38249	61838	2.72%	0.377%
69	13.408	1877	1887	1893	rBV4	11127	25931	1.14%	0.158%
70	13.469	1893	1897	1900	rBV3	8000	14243	0.63%	0.087%
71	13.505	1900	1903	1905	rVV4	12074	18232	0.80%	0.111%
72	13.560	1905	1912	1932	rVB	1056922	1736895	76.31%	10.586%
73	13.762	1938	1945	1948	rBV3	15640	27299	1.20%	0.166%
74	13.792	1948	1950	1953	rVV2	9133	12851	0.56%	0.078%
75	13.853	1953	1960	1966	rVV	833687	1354466	59.50%	8.255%
76	13.902	1966	1968	1973	rVV	17176	26457	1.16%	0.161%

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 Title : SFAM01.0

77	13.950	1973	1976	1983	rVV6	8845	14190	0.62%	0.086%
78	14.011	1983	1986	1990	rVV5	4757	7592	0.33%	0.046%
79	14.066	1990	1995	2011	rVB	40577	73253	3.22%	0.446%
80	14.194	2012	2016	2023	rVB2	4017	6448	0.28%	0.039%
81	14.304	2030	2034	2040	rBV7	3196	7208	0.32%	0.044%
82	14.408	2049	2051	2055	rBV5	547	712	0.03%	0.004%
83	14.487	2059	2064	2065	rBV3	2265	2687	0.12%	0.016%
84	14.627	2082	2087	2093	rBV7	4224	6882	0.30%	0.042%
85	14.725	2096	2103	2108	rVV2	6231	10462	0.46%	0.064%
86	14.786	2111	2113	2117	rVV3	914	1140	0.05%	0.007%
87	15.036	2148	2154	2158	rBV6	2239	3173	0.14%	0.019%
88	15.103	2160	2165	2166	rBV3	2469	3456	0.15%	0.021%
89	15.133	2167	2170	2174	rVB3	3594	5536	0.24%	0.034%
90	15.212	2181	2183	2184	rBV2	809	755	0.03%	0.005%
91	15.304	2196	2198	2200	rBV3	573	712	0.03%	0.004%
92	15.365	2203	2208	2211	rBV3	3291	5555	0.24%	0.034%
93	15.438	2211	2220	2224	rVV	29539	56330	2.47%	0.343%
94	15.487	2225	2228	2232	rVV2	3893	6706	0.29%	0.041%
95	15.554	2234	2239	2243	rVB6	3391	6538	0.29%	0.040%
96	15.682	2256	2260	2266	rVB6	3839	7123	0.31%	0.043%
97	15.767	2268	2274	2275	rBV6	3810	6309	0.28%	0.038%
98	15.840	2283	2286	2291	rVB4	2951	4023	0.18%	0.025%
99	15.956	2300	2305	2306	rBV5	2008	3459	0.15%	0.021%
100	16.163	2337	2339	2343	rBV4	615	900	0.04%	0.005%

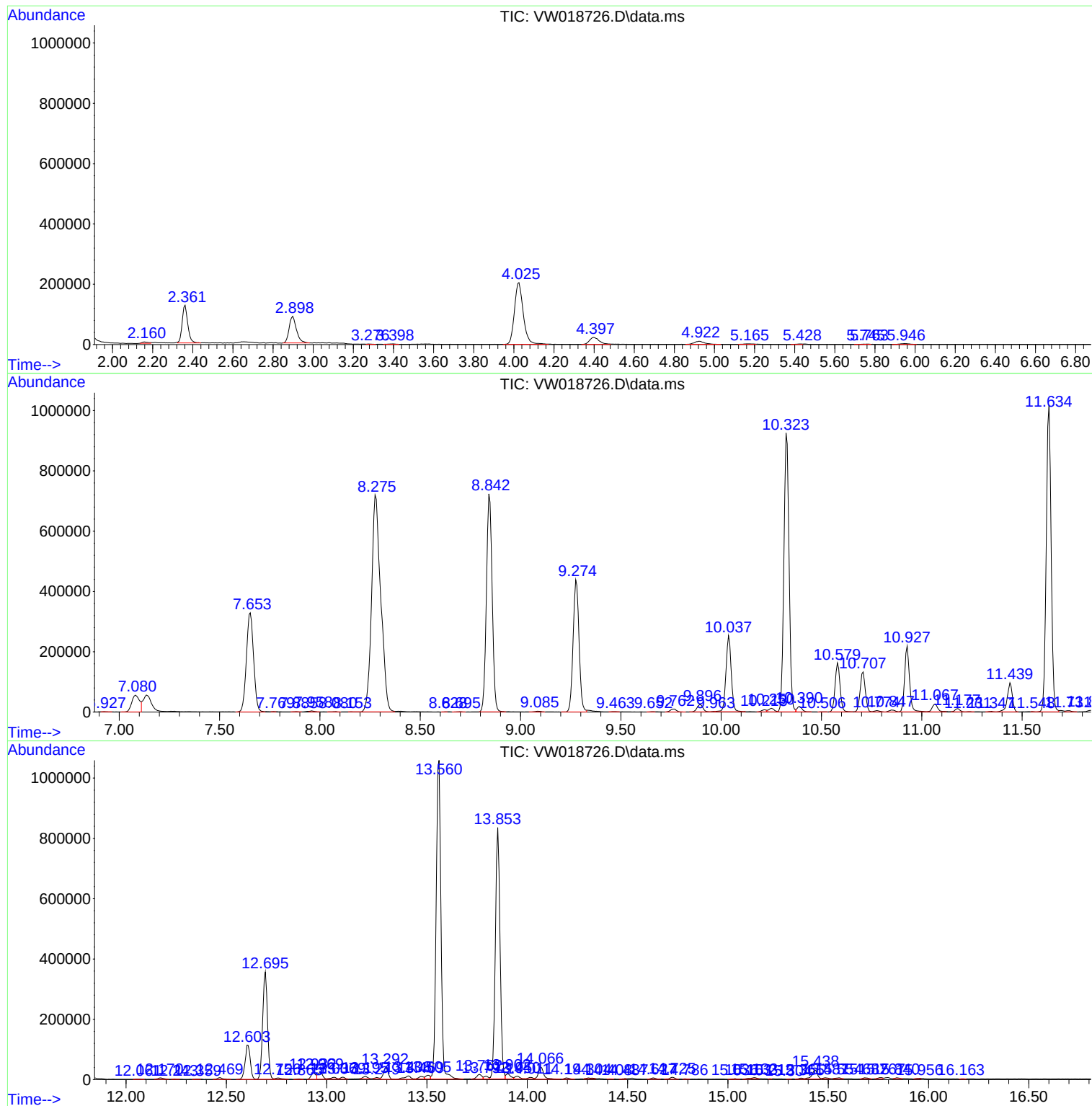
Sum of corrected areas: 16407794

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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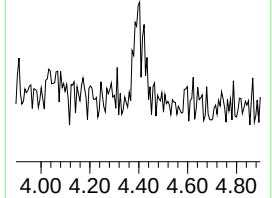
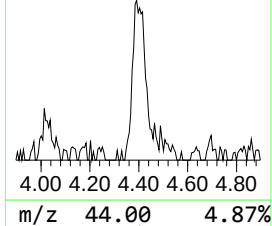
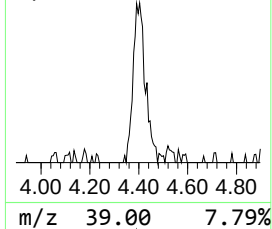
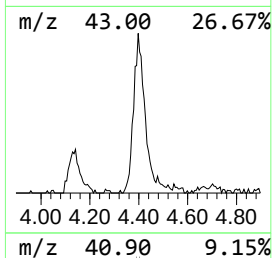
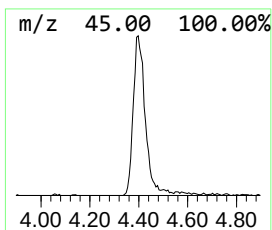
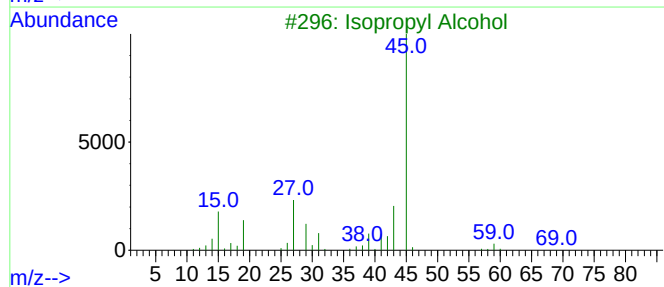
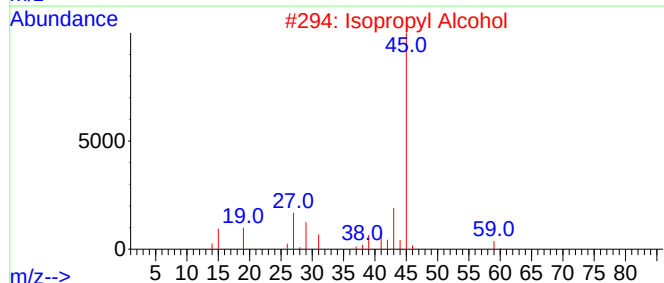
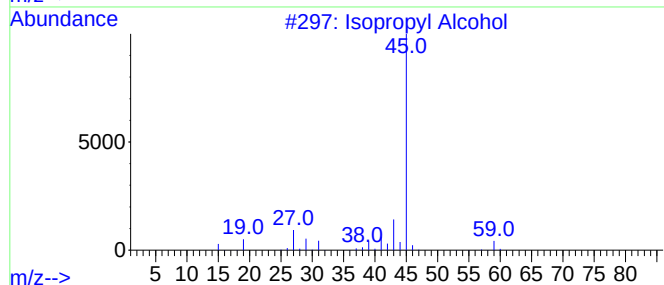
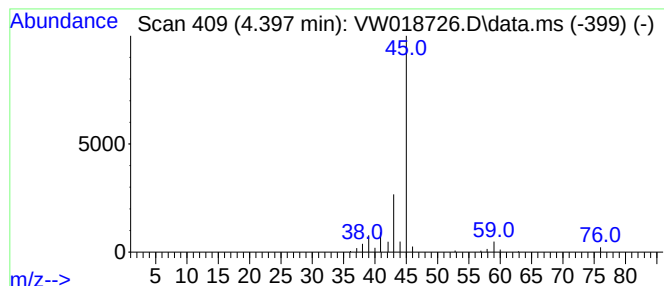
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.397	1.36 ug/L	78499	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	56
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	50
4			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
5			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.397	1.4	ug/L	78499	1	8.842	1439070	25.0