

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042821\
 Data File : VW018816.D
 Acq On : 28 Apr 2021 13:22
 Operator : SY/VA
 Sample : M2121-20
 Misc : 5.01G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

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: VW018816.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.154	36	41	50	rBV	16912	44123	1.60%	0.263%
2	2.361	69	75	85	rVB	133146	268428	9.72%	1.597%
3	2.891	154	162	178	rBV	89619	232286	8.41%	1.382%
4	3.276	218	225	228	rVB4	904	2117	0.08%	0.013%
5	3.391	236	244	254	rBV4	2491	6196	0.22%	0.037%
6	3.611	278	280	285	rVV3	620	867	0.03%	0.005%
7	4.025	336	348	364	rBV	211544	673120	24.37%	4.006%
8	4.440	400	416	434	rBV2	12690	64029	2.32%	0.381%
9	4.915	483	494	516	rBV3	29945	112758	4.08%	0.671%
10	5.117	520	527	528	rBV5	1734	3097	0.11%	0.018%
11	5.434	571	579	587	rVB7	1997	6715	0.24%	0.040%
12	5.757	626	632	642	rVB6	1888	5232	0.19%	0.031%
13	5.940	653	662	677	rVB3	10308	32724	1.18%	0.195%
14	6.927	815	824	830	rBV6	1586	4936	0.18%	0.029%
15	7.086	840	850	854	rBV	46909	129560	4.69%	0.771%
16	7.653	932	943	955	rBV	302587	751621	27.21%	4.473%
17	7.866	973	978	979	rBV3	947	1188	0.04%	0.007%
18	7.952	987	992	1000	rVB8	2997	6700	0.24%	0.040%
19	8.031	1000	1005	1006	rBV4	490	799	0.03%	0.005%
20	8.067	1009	1011	1018	rVB4	1183	1891	0.07%	0.011%
21	8.159	1022	1026	1030	rBV3	1224	2102	0.08%	0.013%
22	8.269	1030	1044	1062	rBV3	841508	2762373	100.00%	16.440%
23	8.689	1110	1113	1120	rVB4	1341	2435	0.09%	0.014%
24	8.842	1129	1138	1149	rBV	618957	1246535	45.13%	7.418%
25	9.085	1173	1178	1186	rBV6	2300	5195	0.19%	0.031%
26	9.274	1200	1209	1218	rBV	414992	832123	30.12%	4.952%
27	9.463	1236	1240	1247	rVV4	1915	4434	0.16%	0.026%
28	9.646	1266	1270	1277	rVB5	1011	2163	0.08%	0.013%
29	9.762	1280	1289	1295	rBV2	17267	34819	1.26%	0.207%
30	9.896	1301	1311	1317	rBV	45192	92472	3.35%	0.550%
31	9.963	1318	1322	1324	rVV4	5278	9433	0.34%	0.056%
32	10.037	1327	1334	1349	rVB	232999	430450	15.58%	2.562%
33	10.250	1356	1369	1374	rBV2	20769	49191	1.78%	0.293%
34	10.323	1374	1381	1388	rVV	929941	1619539	58.63%	9.638%
35	10.390	1388	1392	1399	rVB	17771	31536	1.14%	0.188%
36	10.512	1404	1412	1416	rBV5	1356	2241	0.08%	0.013%

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

37	10.579	1416	1423	1435	rBV	151170	258960	9.37%	1.541%
38	10.701	1435	1443	1451	rBV	321723	583885	21.14%	3.475%
39	10.774	1451	1455	1462	rVB5	5636	10839	0.39%	0.065%
40	10.847	1462	1467	1473	rBV3	9916	19119	0.69%	0.114%
41	10.927	1473	1480	1489	rBV	189620	321129	11.63%	1.911%
42	11.067	1496	1503	1509	rBV	34143	58948	2.13%	0.351%
43	11.177	1515	1521	1527	rVB2	16708	27010	0.98%	0.161%
44	11.341	1543	1548	1553	rVV5	2756	4322	0.16%	0.026%
45	11.439	1553	1564	1573	rVB	191011	329689	11.93%	1.962%
46	11.548	1578	1582	1585	rVB3	940	1225	0.04%	0.007%
47	11.634	1585	1596	1605	rBV	867462	1521577	55.08%	9.055%
48	11.731	1609	1612	1618	rVV3	5390	8837	0.32%	0.053%
49	11.841	1622	1630	1634	rBV3	6127	13810	0.50%	0.082%
50	11.878	1634	1636	1641	rVB4	3500	4052	0.15%	0.024%
51	12.067	1664	1667	1671	rVB4	937	1142	0.04%	0.007%
52	12.176	1679	1685	1691	rVV3	6287	13725	0.50%	0.082%
53	12.237	1693	1695	1700	rVB4	1226	1683	0.06%	0.010%
54	12.347	1709	1713	1715	rBV4	879	1248	0.05%	0.007%
55	12.365	1715	1716	1722	rVB4	1208	1176	0.04%	0.007%
56	12.463	1726	1732	1738	rBV3	6793	11977	0.43%	0.071%
57	12.609	1746	1756	1763	rBV2	162430	283561	10.27%	1.688%
58	12.695	1763	1770	1777	rBV	322680	536662	19.43%	3.194%
59	12.756	1777	1780	1790	rVB3	7549	17067	0.62%	0.102%
60	12.859	1793	1797	1803	rVB5	1312	2288	0.08%	0.014%
61	12.938	1803	1810	1812	rBV3	18692	35484	1.28%	0.211%
62	12.969	1812	1815	1820	rVB	27867	40582	1.47%	0.242%
63	13.036	1822	1826	1830	rVB3	6446	8851	0.32%	0.053%
64	13.079	1830	1833	1838	rVB2	5907	7446	0.27%	0.044%
65	13.127	1838	1841	1844	rBV4	1221	1538	0.06%	0.009%
66	13.194	1844	1852	1857	rBV	13033	21157	0.77%	0.126%
67	13.249	1857	1861	1864	rBV2	6425	8553	0.31%	0.051%
68	13.292	1864	1868	1876	rVB3	39794	65105	2.36%	0.387%
69	13.377	1877	1882	1883	rBV2	5249	6906	0.25%	0.041%
70	13.408	1883	1887	1891	rVB	12363	19172	0.69%	0.114%
71	13.475	1891	1898	1900	rBV5	6781	13681	0.50%	0.081%
72	13.505	1900	1903	1905	rBV3	7195	8183	0.30%	0.049%
73	13.554	1905	1911	1918	rBV	906316	1490907	53.97%	8.873%
74	13.713	1933	1937	1940	rVB5	880	1221	0.04%	0.007%
75	13.761	1940	1945	1949	rBV3	16194	29973	1.09%	0.178%
76	13.853	1953	1960	1966	rBV	794460	1298590	47.01%	7.728%

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 Title : SFAM01.0

77	13.950	1973	1976	1980	rVB2	8139	11148	0.40%	0.066%
78	14.018	1983	1987	1990	rBV3	3402	5521	0.20%	0.033%
79	14.066	1990	1995	2001	rBV	41728	65529	2.37%	0.390%
80	14.200	2012	2017	2022	rBV4	2563	4286	0.16%	0.026%
81	14.304	2031	2034	2040	rVB7	1928	3382	0.12%	0.020%
82	14.359	2040	2043	2050	rVB7	1668	2344	0.08%	0.014%
83	14.420	2052	2053	2058	rVB5	1228	1223	0.04%	0.007%
84	14.493	2059	2065	2070	rBV7	2403	3875	0.14%	0.023%
85	14.627	2083	2087	2095	rVB2	7699	12836	0.46%	0.076%
86	14.725	2095	2103	2110	rBV3	6533	11779	0.43%	0.070%
87	14.798	2110	2115	2117	rBV4	724	1118	0.04%	0.007%
88	15.036	2152	2154	2157	rVB4	1289	1220	0.04%	0.007%
89	15.133	2159	2170	2174	rBV4	8074	16978	0.61%	0.101%
90	15.365	2202	2208	2212	rBV2	4770	9586	0.35%	0.057%
91	15.432	2212	2219	2224	rVV	26549	45446	1.65%	0.270%
92	15.487	2224	2228	2233	rVB2	4335	6464	0.23%	0.038%
93	15.554	2233	2239	2244	rBV6	6078	11979	0.43%	0.071%
94	15.688	2255	2261	2265	rVB5	3223	6087	0.22%	0.036%
95	15.761	2267	2273	2276	rBV7	2949	5724	0.21%	0.034%
96	15.840	2283	2286	2291	rVB6	1940	2645	0.10%	0.016%
97	15.956	2301	2305	2313	rVB8	1455	3521	0.13%	0.021%
98	16.048	2313	2320	2322	rBV7	1149	2066	0.07%	0.012%
99	16.218	2347	2348	2351	rBV2	801	905	0.03%	0.005%
100	16.462	2383	2388	2389	rBV3	683	845	0.03%	0.005%

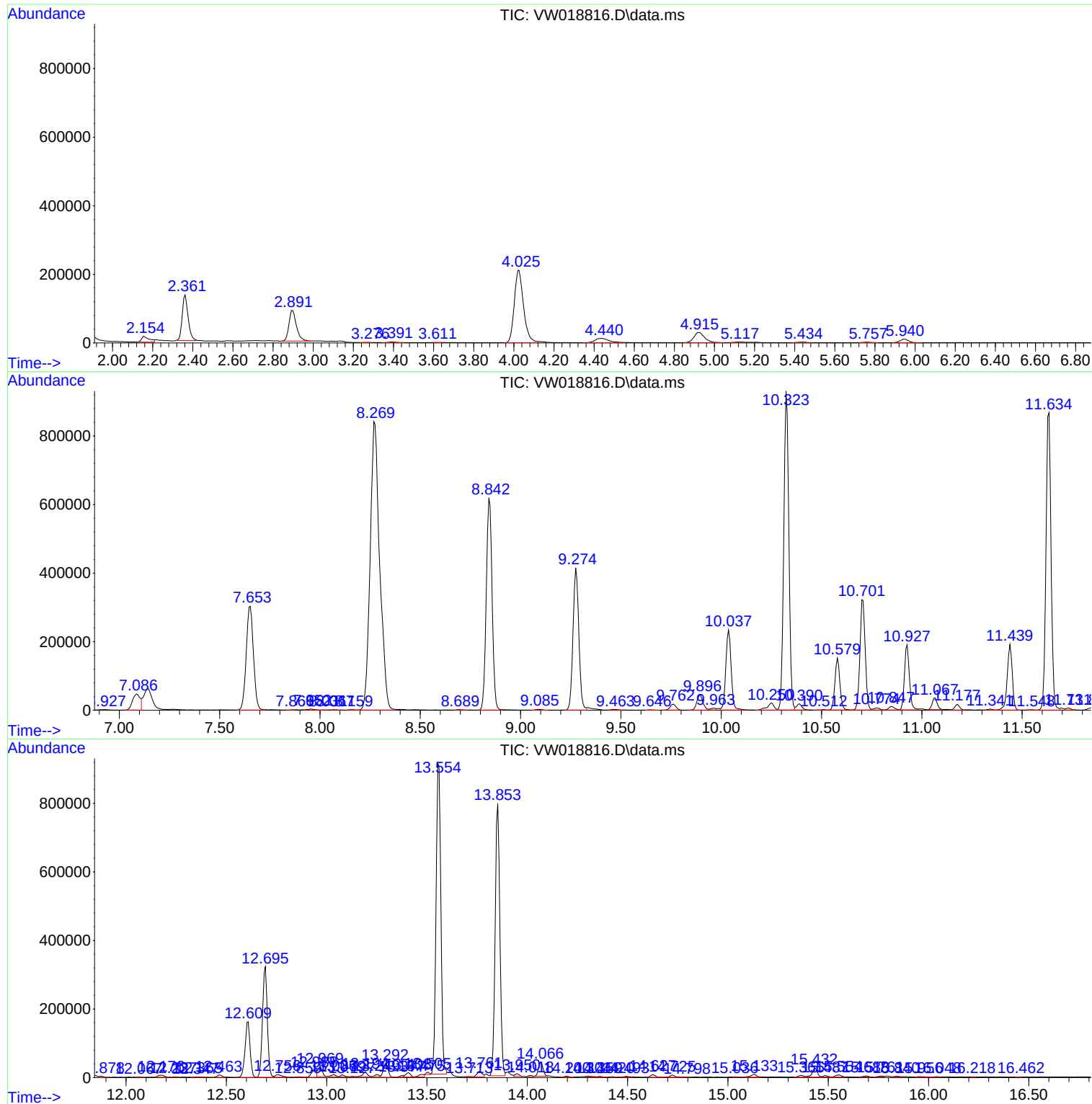
Sum of corrected areas: 16803215

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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



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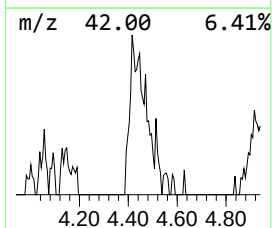
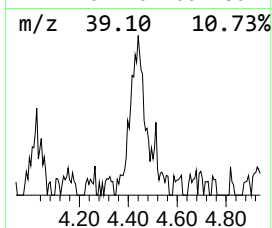
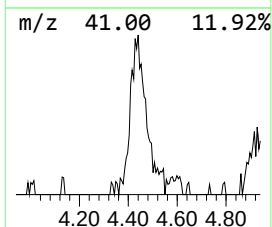
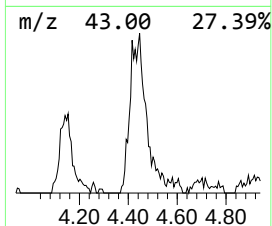
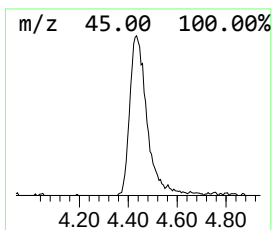
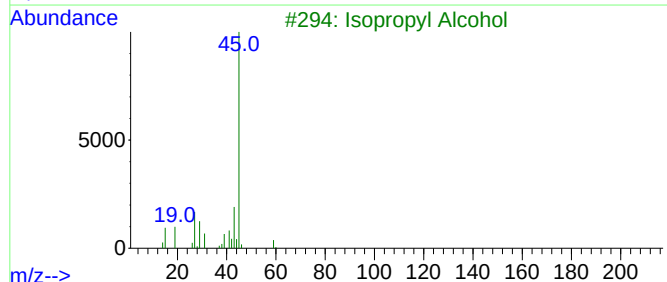
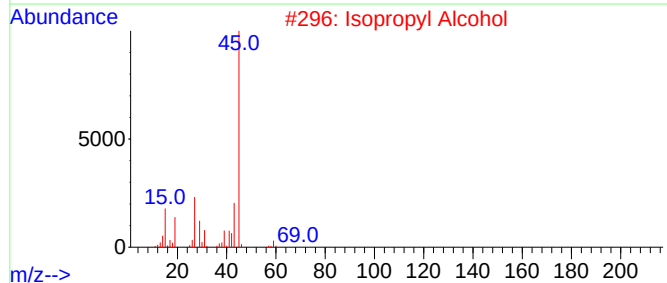
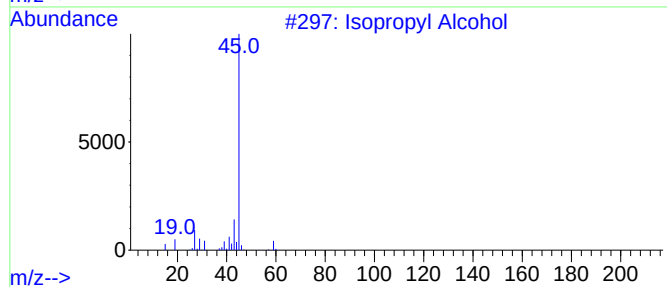
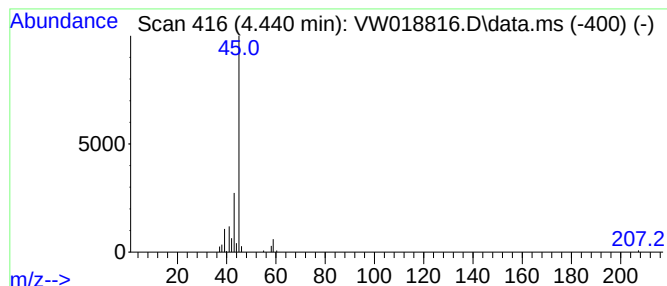
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.440	1.28 ug/L	64029	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	72
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.440	1.3	ug/L	64029	1	8.842	1246540	25.0