

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062918\
 Data File : VU025071.D
 Acq On : 29 Jun 2018 15:47
 Operator : MD/SY
 Sample : J3766-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0ST7

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM062918WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	0.648	11	18	22	rBV	261	381	0.003%	0.0003%
2	0.773	54	57	59	rBV	293	193	0.002%	0.0002%
3	0.818	68	71	74	rBV	277	236	0.002%	0.0002%
4	0.857	78	83	85	rBV2	362	319	0.003%	0.0003%
5	0.966	113	117	122	rBV2	298	307	0.002%	0.0003%
6	1.088	136	155	176	rBV	381170	469831	37.03%	3.851%
7	1.400	245	252	265	rVB	148329	159005	12.53%	1.303%
8	1.677	330	338	355	rVB	111404	147355	11.62%	1.208%
9	1.886	395	403	420	rVB	132383	187919	14.81%	1.540%
10	2.275	514	524	536	rBV	278783	419333	33.05%	3.437%
11	2.442	561	576	597	rBV	40164	74744	5.89%	0.613%
12	2.587	618	621	622	rBV	437	204	0.002%	0.0002%
13	2.612	626	629	633	rVB3	714	510	0.004%	0.0004%
14	2.680	648	650	653	rVB	536	239	0.002%	0.0002%
15	2.706	653	658	663	rBV2	1014	1091	0.009%	0.0009%
16	2.776	676	680	682	rBV2	358	225	0.002%	0.0002%
17	2.841	686	700	716	rBV	19587	43468	3.43%	0.356%
18	2.985	740	745	746	rBV	361	286	0.002%	0.0002%
19	3.095	774	779	783	rBV3	408	446	0.004%	0.0004%
20	3.172	796	803	804	rBV3	521	399	0.003%	0.0003%
21	3.188	805	808	814	rVV3	820	949	0.007%	0.0008%
22	3.291	833	840	842	rBV3	331	421	0.003%	0.0003%
23	3.317	846	848	852	rBV2	488	269	0.002%	0.0002%
24	3.387	868	870	875	rVB3	432	243	0.002%	0.0002%
25	3.445	887	888	895	rVB2	385	267	0.002%	0.0002%
26	3.500	895	905	909	rBV3	551	647	0.005%	0.0005%
27	3.616	933	941	946	rBV2	324	391	0.003%	0.0003%
28	3.683	958	962	964	rBV2	272	215	0.002%	0.0002%
29	3.741	976	980	981	rBV	369	229	0.002%	0.0002%
30	3.924	1031	1037	1042	rVB2	236	315	0.002%	0.0003%
31	4.024	1064	1068	1071	rBV2	231	240	0.002%	0.0002%
32	4.101	1089	1092	1095	rBV	228	195	0.002%	0.0002%
33	4.178	1100	1116	1147	rBV2	127041	357103	28.15%	2.927%
34	4.461	1200	1204	1207	rBV3	308	280	0.002%	0.0002%

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Integration Parameters: LSCINT.P

Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM062918WMA.M
 Title : VOC Analysis

35	4.654	1247	1264	1293	rBV2	210494	506171	39.90%	4.149%
36	4.889	1329	1337	1339	rBV2	842	1155	0.09%	0.009%
37	4.979	1363	1365	1366	rBV2	470	222	0.02%	0.002%
38	5.143	1404	1416	1424	rBV5	2610	5717	0.45%	0.047%
39	5.345	1454	1479	1500	rBV2	415575	1268628	100.00%	10.399%
40	5.628	1563	1567	1570	rBV2	311	274	0.02%	0.002%
41	5.677	1577	1582	1587	rBV3	601	715	0.06%	0.006%
42	5.709	1587	1592	1597	rBV2	245	230	0.02%	0.002%
43	5.792	1614	1618	1623	rVV3	310	309	0.02%	0.003%
44	5.889	1632	1648	1678	rBV2	417297	826004	65.11%	6.771%
45	6.191	1729	1742	1762	rBV2	144539	287504	22.66%	2.357%
46	6.336	1771	1787	1808	rBV	284657	572838	45.15%	4.695%
47	6.458	1821	1825	1827	rBV2	745	494	0.04%	0.004%
48	6.564	1856	1858	1862	rVB2	350	222	0.02%	0.002%
49	6.828	1928	1940	1951	rBV6	2703	5204	0.41%	0.043%
50	6.902	1961	1963	1967	rVB2	320	239	0.02%	0.002%
51	6.992	1988	1991	1995	rVB2	384	301	0.02%	0.002%
52	7.230	2052	2065	2090	rBV	167799	300556	23.69%	2.464%
53	7.390	2107	2115	2116	rBV5	2728	2929	0.23%	0.024%
54	7.513	2150	2153	2156	rBV2	311	230	0.02%	0.002%
55	7.567	2156	2170	2191	rBV	601369	1051308	82.87%	8.617%
56	7.779	2234	2236	2244	rVB2	473	366	0.03%	0.003%
57	7.853	2247	2259	2278	rBV	120222	203135	16.01%	1.665%
58	8.075	2321	2328	2339	rVB5	1769	2910	0.23%	0.024%
59	8.185	2348	2362	2364	rBV3	4994	7909	0.62%	0.065%
60	8.230	2364	2376	2391	rVV	675854	1145928	90.33%	9.393%
61	8.313	2391	2402	2433	rVB	389002	667298	52.60%	5.470%
62	8.545	2471	2474	2476	rVB2	426	227	0.02%	0.002%
63	8.603	2490	2492	2498	rVB	521	336	0.03%	0.003%
64	8.635	2498	2502	2512	rVB2	497	687	0.05%	0.006%
65	8.680	2512	2516	2517	rBV2	337	213	0.02%	0.002%
66	8.847	2563	2568	2571	rVB2	311	297	0.02%	0.002%
67	9.091	2631	2644	2677	rBV	587473	963840	75.97%	7.900%
68	9.258	2694	2696	2700	rVV2	504	261	0.02%	0.002%
69	9.390	2735	2737	2742	rVB2	661	469	0.04%	0.004%
70	9.435	2746	2751	2753	rBV	235	219	0.02%	0.002%
71	9.464	2757	2760	2768	rVB2	286	304	0.02%	0.002%

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 Title : VOC Analysis

72	9.731	2841	2843	2846	rBV	294	206	0.02%	0.002%
73	9.770	2851	2855	2857	rBV2	382	290	0.02%	0.002%
74	10.320	3024	3026	3031	rVB3	570	471	0.04%	0.004%
75	10.345	3031	3034	3039	rBV2	285	285	0.02%	0.002%
76	10.435	3049	3062	3084	rBV	408059	645227	50.86%	5.289%
77	10.612	3106	3117	3128	rVB5	6953	11406	0.90%	0.093%
78	10.657	3128	3131	3135	rBV2	202	190	0.01%	0.002%
79	10.683	3136	3139	3143	rVB	364	255	0.02%	0.002%
80	11.043	3248	3251	3254	rVB2	324	227	0.02%	0.002%
81	11.098	3266	3268	3271	rBV2	368	201	0.02%	0.002%
82	11.268	3316	3321	3324	rBV2	325	338	0.03%	0.003%
83	11.303	3330	3332	3337	rVB2	344	230	0.02%	0.002%
84	11.326	3337	3339	3344	rBV2	289	298	0.02%	0.002%
85	11.429	3364	3371	3377	rVB4	933	1096	0.09%	0.009%
86	11.487	3377	3389	3421	rBV	545229	868358	68.45%	7.118%
87	11.754	3463	3472	3490	rBV3	14924	30944	2.44%	0.254%
88	11.863	3494	3506	3526	rVB	576558	937751	73.92%	7.687%
89	12.101	3578	3580	3582	rVB2	422	214	0.02%	0.002%
90	12.191	3603	3608	3610	rBV2	404	424	0.03%	0.003%
91	12.480	3689	3698	3710	rVB4	2012	3556	0.28%	0.029%
92	12.750	3779	3782	3789	rBV2	413	358	0.03%	0.003%
93	12.882	3818	3823	3824	rBV3	545	352	0.03%	0.003%
94	13.512	4016	4019	4028	rVB4	699	868	0.07%	0.007%
95	13.895	4136	4138	4141	rBV2	297	213	0.02%	0.002%
96	14.001	4167	4171	4181	rVB3	657	954	0.08%	0.008%
97	14.515	4325	4331	4332	rBV2	618	582	0.05%	0.005%
98	14.702	4386	4389	4390	rBV	355	206	0.02%	0.002%
99	15.313	4577	4579	4580	rBV	455	208	0.02%	0.002%
100	15.551	4651	4653	4655	rBV	546	343	0.03%	0.003%

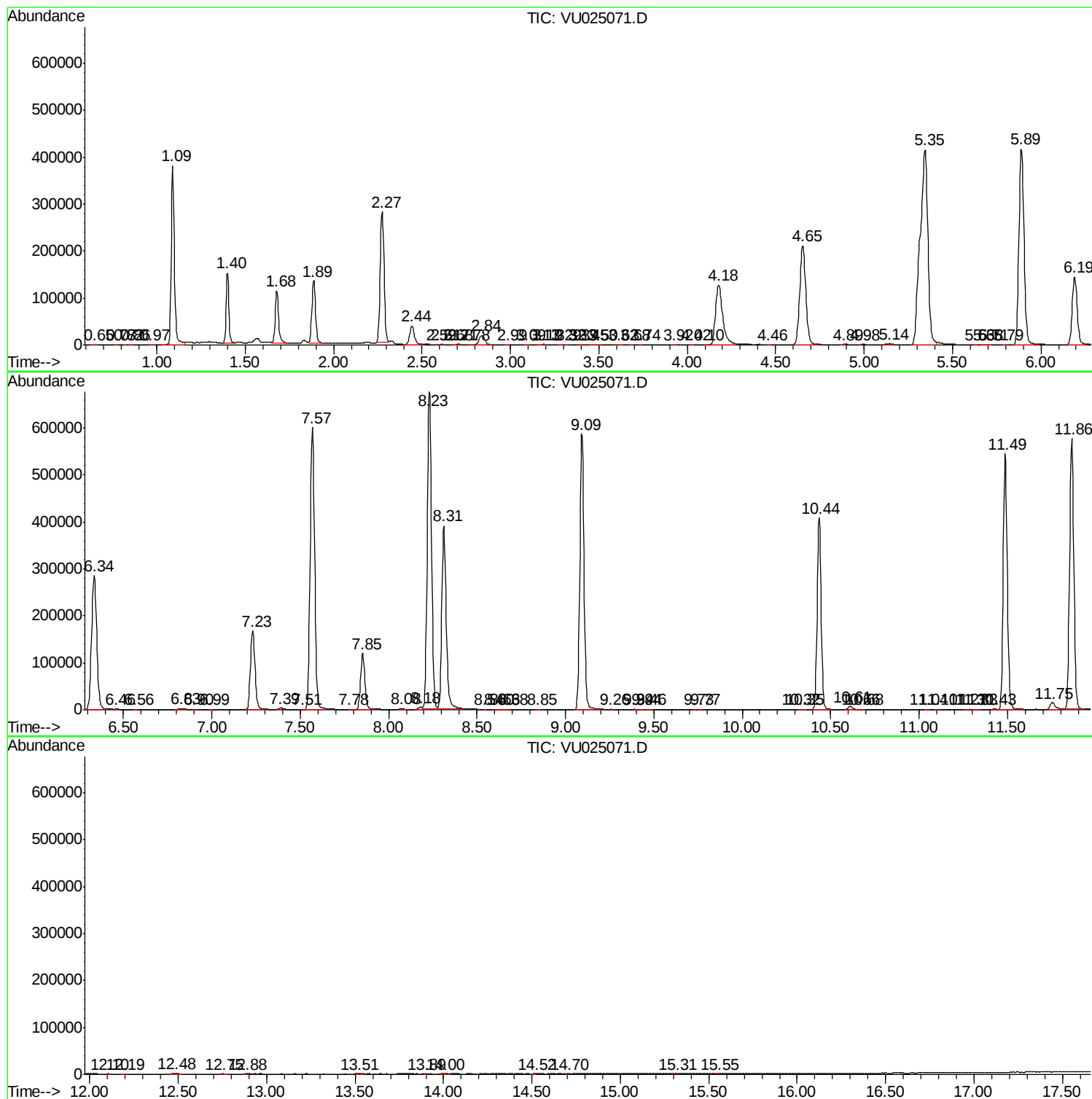
Sum of corrected areas: 12199955

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM062918WMA.M
Quant Title : VOC Analysis

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



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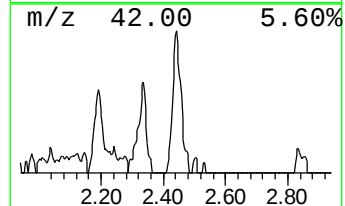
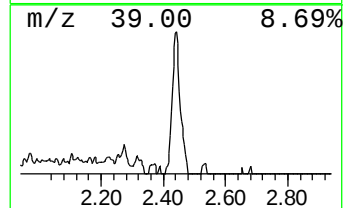
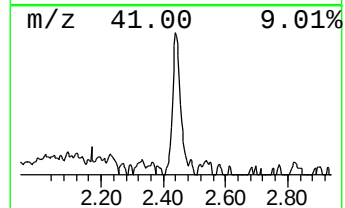
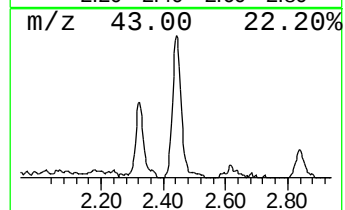
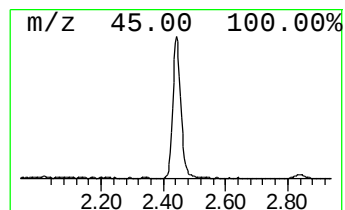
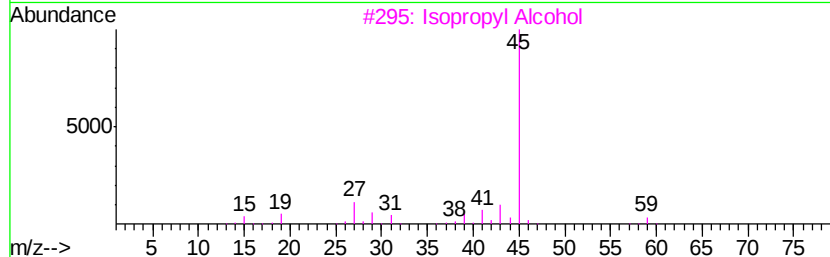
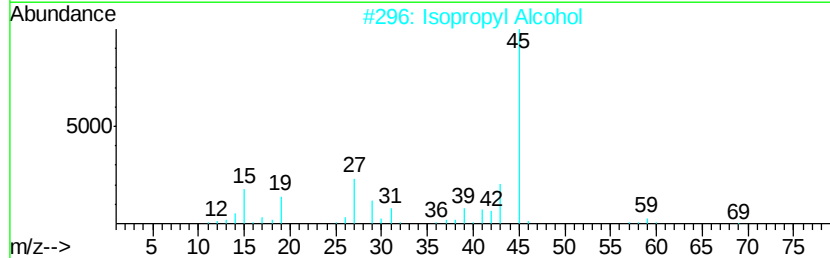
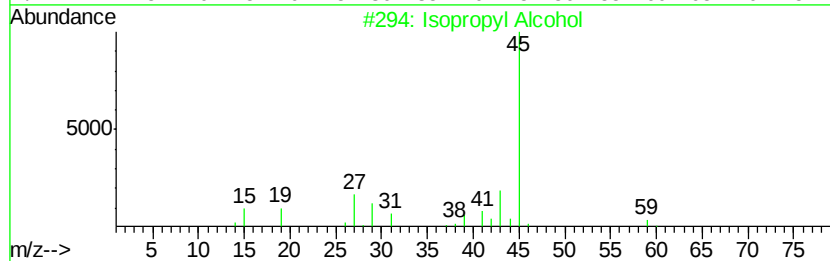
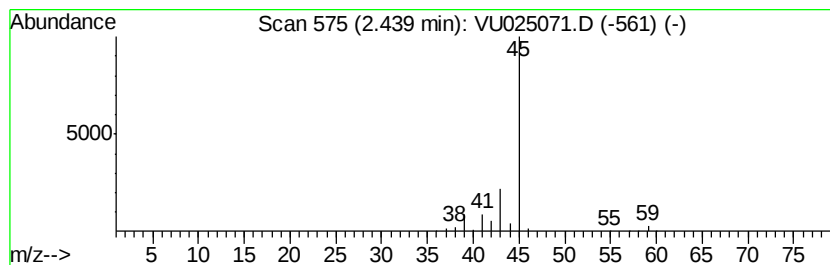
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM062918WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	4.52 ug/L	74744	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	4.5	ug/L	74744	1	5.89	826004	50.0