

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092318\
 Data File : VV007767.D
 Acq On : 23 Sep 2018 05:30
 Operator : SY/MD
 Sample : J5013-13
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C08R5

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_V\METHOD\SOMVLM092318WMA.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	1.322	66	72	85	rVB	61713	63412	3.70%	1.035%
2	1.585	148	154	168	rVB	61022	70730	4.13%	1.155%
3	2.138	317	326	336	rBV	147936	209395	12.22%	3.419%
4	2.309	366	379	424	rBV	970811	1713253	100.00%	27.974%
5	3.624	785	788	791	rBV	303	171	0.01%	0.003%
6	3.640	791	793	796	rBV2	205	149	0.01%	0.002%
7	3.826	849	851	857	rBV2	128	96	0.01%	0.002%
8	3.897	870	873	876	rBV	197	120	0.01%	0.002%
9	3.958	876	892	922	rBV5	27679	94574	5.52%	1.544%
10	4.280	989	992	996	rBV2	127	113	0.01%	0.002%
11	4.302	996	999	1001	rVV	200	120	0.01%	0.002%
12	4.315	1001	1003	1006	rVB2	157	96	0.01%	0.002%
13	4.412	1012	1033	1055	rBV	85730	212790	12.42%	3.474%
14	4.605	1090	1093	1096	rVB2	285	195	0.01%	0.003%
15	4.669	1109	1113	1115	rBV	116	98	0.01%	0.002%
16	4.717	1123	1128	1131	rBV	136	117	0.01%	0.002%
17	4.762	1139	1142	1147	rBV	132	133	0.01%	0.002%
18	4.830	1156	1163	1168	rBV	132	208	0.01%	0.003%
19	4.855	1168	1171	1175	rVB	95	70	0.00%	0.001%
20	4.894	1180	1183	1187	rBV	64	58	0.00%	0.001%
21	5.103	1230	1248	1270	rBV2	214916	521201	30.42%	8.510%
22	5.399	1337	1340	1342	rBV2	167	102	0.01%	0.002%
23	5.482	1363	1366	1368	rBV	78	60	0.00%	0.001%
24	5.672	1409	1425	1447	rBV	192306	385184	22.48%	6.289%
25	5.952	1505	1512	1519	rVV3	1437	2010	0.12%	0.033%
26	6.125	1552	1566	1593	rBV	114772	235813	13.76%	3.850%
27	6.466	1668	1672	1674	rBV	148	65	0.00%	0.001%
28	6.524	1687	1690	1694	rVB	109	68	0.00%	0.001%
29	6.572	1702	1705	1707	rBV	88	59	0.00%	0.001%
30	6.650	1724	1729	1735	rBV	445	363	0.02%	0.006%
31	6.727	1747	1753	1757	rBV	78	102	0.01%	0.002%
32	6.817	1775	1781	1783	rBV	88	95	0.01%	0.002%
33	6.865	1793	1796	1801	rBV	99	68	0.00%	0.001%
34	6.913	1808	1811	1815	rVB	89	70	0.00%	0.001%

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 Title : VOC Analysis

35	7.035	1837	1849	1876	rBV	55957	103703	6.05%	1.693%
36	7.206	1899	1902	1905	rBV	267	120	0.01%	0.002%
37	7.241	1911	1913	1917	rVB	209	107	0.01%	0.002%
38	7.363	1937	1951	1972	rBV	253722	456013	26.62%	7.446%
39	7.595	2019	2023	2028	rVB2	323	316	0.02%	0.005%
40	7.633	2032	2035	2036	rBV2	229	148	0.01%	0.002%
41	7.669	2036	2046	2069	rVV2	39606	68577	4.00%	1.120%
42	7.858	2102	2105	2107	rBV	108	66	0.00%	0.001%
43	7.871	2107	2109	2110	rBV	253	85	0.00%	0.001%
44	8.045	2160	2163	2167	rVV2	256	177	0.01%	0.003%
45	8.067	2167	2170	2173	rVB2	192	124	0.01%	0.002%
46	8.138	2181	2192	2231	rBV3	101845	228520	13.34%	3.731%
47	8.479	2296	2298	2300	rVB	147	58	0.00%	0.001%
48	8.530	2311	2314	2319	rVB	87	75	0.00%	0.001%
49	8.900	2417	2429	2458	rBV	284747	485865	28.36%	7.933%
50	9.190	2515	2519	2523	rBV2	226	285	0.02%	0.005%
51	9.209	2523	2525	2528	rVB	192	107	0.01%	0.002%
52	9.267	2539	2543	2546	rBV	106	90	0.01%	0.001%
53	9.321	2555	2560	2565	rBV	107	116	0.01%	0.002%
54	9.408	2584	2587	2589	rBV	95	72	0.00%	0.001%
55	9.550	2625	2631	2635	rVB	160	169	0.01%	0.003%
56	9.572	2635	2638	2641	rBV	97	67	0.00%	0.001%
57	9.592	2642	2644	2647	rVV	160	73	0.00%	0.001%
58	9.620	2651	2653	2656	rVB	177	59	0.00%	0.001%
59	9.961	2754	2759	2761	rBV	75	63	0.00%	0.001%
60	10.103	2801	2803	2807	rVB	135	80	0.00%	0.001%
61	10.180	2824	2827	2831	rVB	106	75	0.00%	0.001%
62	10.209	2831	2836	2840	rBV	117	133	0.01%	0.002%
63	10.267	2842	2854	2882	rBV	169682	280883	16.39%	4.586%
64	10.373	2884	2887	2889	rBV	83	60	0.00%	0.001%
65	10.428	2899	2904	2905	rBV	251	201	0.01%	0.003%
66	10.553	2939	2943	2946	rBV	127	116	0.01%	0.002%
67	10.582	2950	2952	2959	rVB	184	130	0.01%	0.002%
68	10.678	2979	2982	2985	rVB	103	64	0.00%	0.001%
69	10.890	3044	3048	3051	rBV	152	87	0.01%	0.001%
70	10.974	3072	3074	3075	rBV	244	97	0.01%	0.002%
71	11.064	3097	3102	3105	rBV	143	135	0.01%	0.002%

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72	11.080	3105	3107	3110	rVB	206	96	0.01%	0.002%
73	11.196	3140	3143	3145	rBV2	146	86	0.01%	0.001%
74	11.231	3149	3154	3159	rVV	523	583	0.03%	0.010%
75	11.299	3163	3175	3205	rVB	291825	500610	29.22%	8.174%
76	11.546	3250	3252	3255	rVB2	161	90	0.01%	0.001%
77	11.566	3255	3258	3260	rVV	115	76	0.00%	0.001%
78	11.598	3260	3268	3277	rVB3	917	1468	0.09%	0.024%
79	11.678	3277	3293	3320	rVB	281611	480044	28.02%	7.838%
80	11.813	3333	3335	3338	rBV	142	100	0.01%	0.002%
81	11.849	3344	3346	3350	rBV	88	84	0.00%	0.001%
82	11.952	3376	3378	3385	rVB2	200	148	0.01%	0.002%
83	11.990	3388	3390	3392	rVV	138	57	0.00%	0.001%
84	12.051	3406	3409	3412	rVB	212	100	0.01%	0.002%
85	12.151	3436	3440	3444	rBV	201	188	0.01%	0.003%
86	12.206	3452	3457	3460	rBB2	212	174	0.01%	0.003%
87	12.225	3460	3463	3465	rBV	210	138	0.01%	0.002%
88	12.260	3472	3474	3476	rBV	186	102	0.01%	0.002%
89	12.347	3498	3501	3506	rBV2	224	203	0.01%	0.003%
90	12.386	3511	3513	3516	rVV	175	67	0.00%	0.001%
91	12.405	3516	3519	3522	rVV	287	156	0.01%	0.003%
92	12.479	3540	3542	3545	rVB2	226	117	0.01%	0.002%
93	12.501	3545	3549	3555	rBV2	226	315	0.02%	0.005%
94	12.591	3574	3577	3579	rBV2	150	82	0.00%	0.001%
95	12.607	3579	3582	3585	rVB2	262	180	0.01%	0.003%
96	12.630	3585	3589	3592	rBV2	261	260	0.02%	0.004%
97	12.646	3592	3594	3596	rBV	176	80	0.00%	0.001%
98	12.685	3603	3606	3607	rBV2	169	100	0.01%	0.002%
99	12.698	3607	3610	3612	rVV2	318	225	0.01%	0.004%
100	12.759	3626	3629	3632	rBV	256	207	0.01%	0.003%

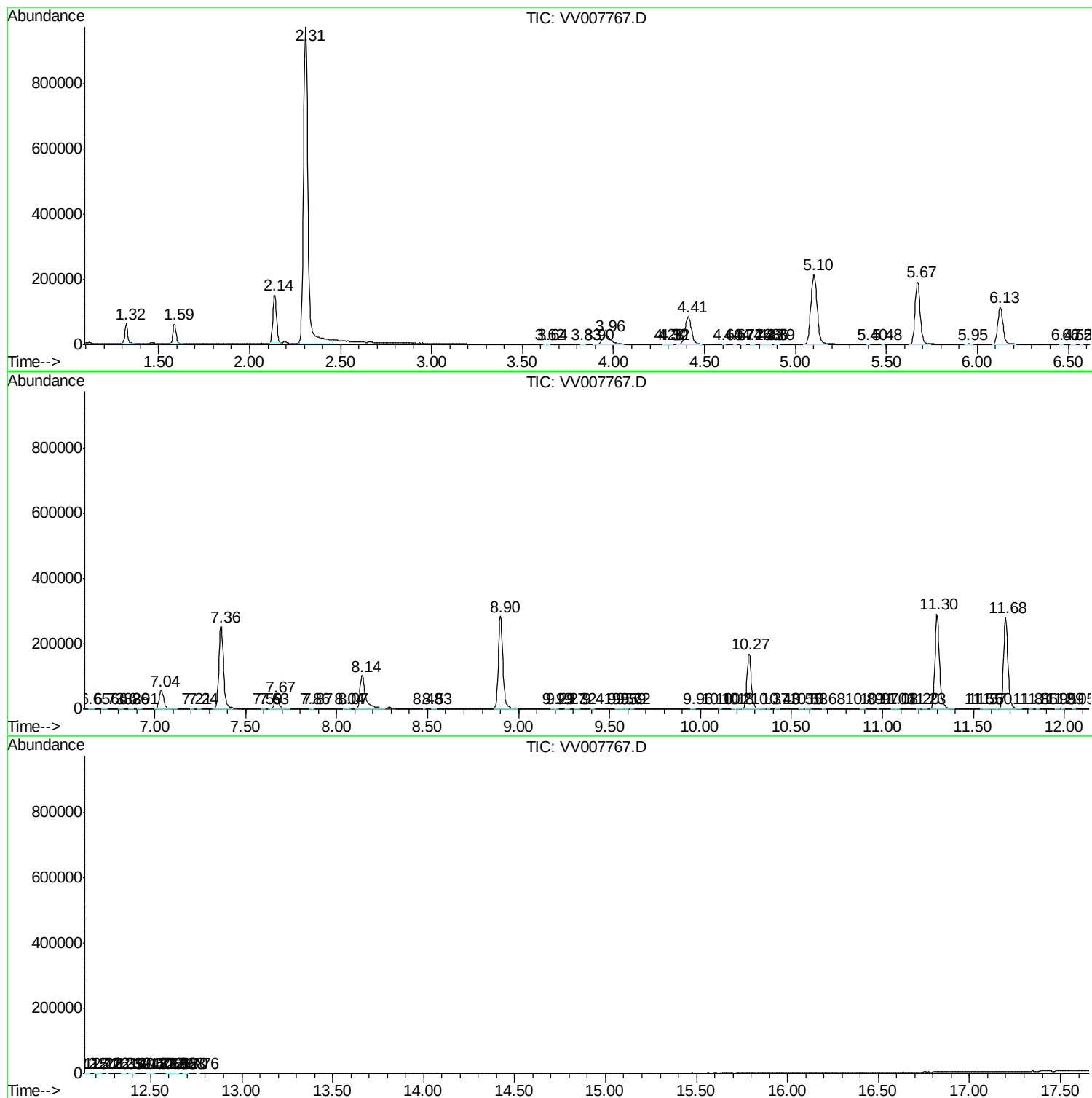
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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



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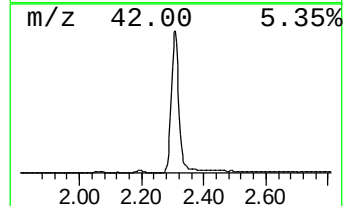
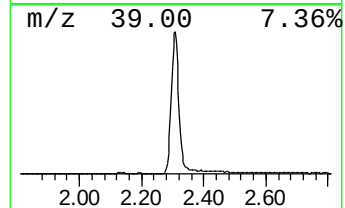
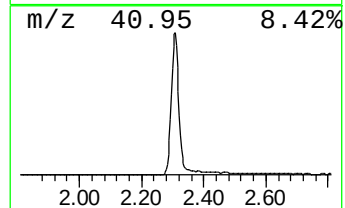
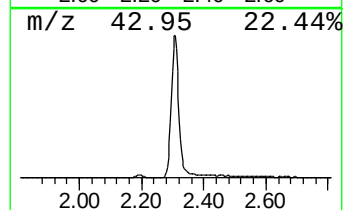
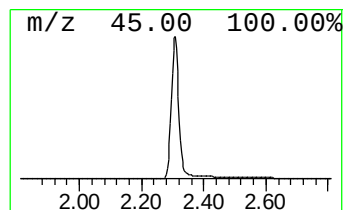
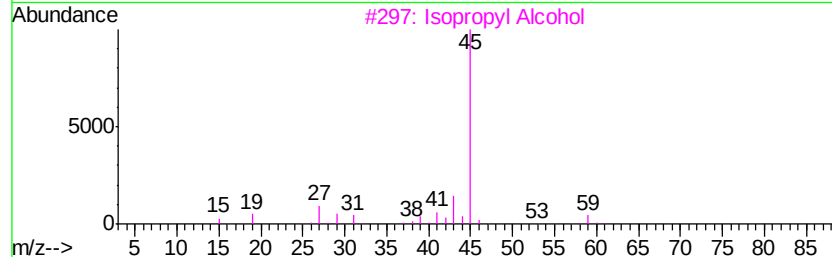
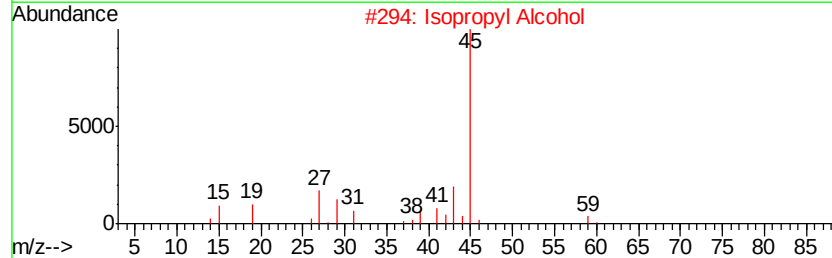
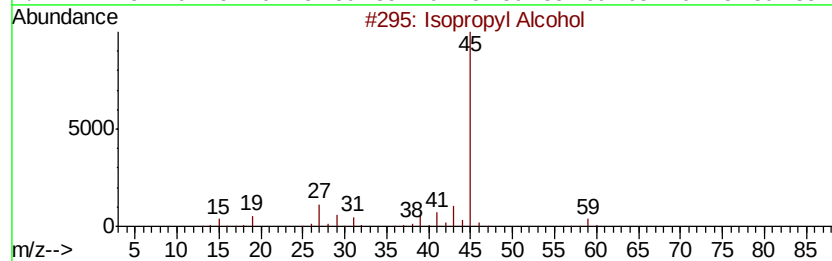
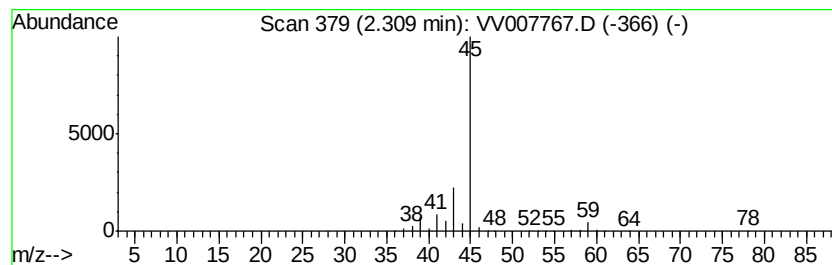
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.31	222.39 ug/L	1713250	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	64
4		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5		Hydrazine, ethyl-	60	C2H8N2	000624-80-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.31	222.4	ug/L	1713250	1	5.67	385184	50.0