

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102518\
 Data File : VV008413.D
 Acq On : 25 Oct 2018 17:08
 Operator : SY/MD
 Sample : J5670-03
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBP4

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\SOMVLM102318WMA.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	67	72	82	rVB	93294	93787	11.90%	1.605%
2	1.573	144	150	162	rVB	62899	77667	9.86%	1.329%
3	2.132	315	324	335	rVB	140543	197817	25.10%	3.386%
4	2.315	371	381	403	rBV	24554	51866	6.58%	0.888%
5	2.589	463	466	469	rBV3	401	229	0.03%	0.004%
6	2.788	525	528	530	rBV2	318	206	0.03%	0.004%
7	2.894	558	561	565	rVB	496	343	0.04%	0.006%
8	2.914	565	567	569	rBV2	242	157	0.02%	0.003%
9	2.975	578	586	587	rBV3	544	697	0.09%	0.012%
10	3.174	646	648	651	rBV2	375	239	0.03%	0.004%
11	3.232	660	666	669	rBV3	379	410	0.05%	0.007%
12	3.258	672	674	675	rBV3	271	139	0.02%	0.002%
13	3.312	689	691	693	rBV	254	142	0.02%	0.002%
14	3.499	745	749	755	rBV2	300	244	0.03%	0.004%
15	3.528	755	758	761	rVB2	212	148	0.02%	0.003%
16	3.666	798	801	806	rVB2	285	145	0.02%	0.002%
17	3.721	816	818	823	rVB2	150	149	0.02%	0.003%
18	3.836	851	854	856	rBV2	258	116	0.01%	0.002%
19	3.849	856	858	860	rBV	317	179	0.02%	0.003%
20	3.933	870	884	914	rBV	66399	174814	22.18%	2.992%
21	4.286	991	994	998	rVB	347	232	0.03%	0.004%
22	4.409	1014	1032	1054	rBV2	123986	299618	38.02%	5.129%
23	4.621	1095	1098	1099	rBV	283	162	0.02%	0.003%
24	4.772	1142	1145	1147	rBV3	329	218	0.03%	0.004%
25	4.827	1159	1162	1164	rBV2	406	260	0.03%	0.004%
26	5.100	1229	1247	1277	rBV2	313860	788060	100.00%	13.490%
27	5.399	1338	1340	1343	rVB3	243	150	0.02%	0.003%
28	5.463	1358	1360	1364	rVB3	462	233	0.03%	0.004%
29	5.486	1364	1367	1369	rBV	264	142	0.02%	0.002%
30	5.556	1387	1389	1390	rBV	256	124	0.02%	0.002%
31	5.608	1404	1405	1410	rVB2	312	139	0.02%	0.002%
32	5.669	1410	1424	1451	rBV	249957	490145	62.20%	8.390%
33	5.913	1496	1500	1503	rBV	199	171	0.02%	0.003%
34	5.958	1510	1514	1526	rBV5	1444	2254	0.29%	0.039%

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 Title : VOC Analysis

35	6.064	1546	1547	1550	rVB5	456	160	0.02%	0.003%
36	6.122	1550	1565	1589	rBV	176786	359641	45.64%	6.156%
37	6.338	1630	1632	1638	rVB2	273	231	0.03%	0.004%
38	6.476	1673	1675	1678	rVV	162	130	0.02%	0.002%
39	6.611	1710	1717	1718	rBV	486	496	0.06%	0.008%
40	6.823	1782	1783	1785	rBV	298	125	0.02%	0.002%
41	6.878	1797	1800	1804	rBV	209	219	0.03%	0.004%
42	6.952	1820	1823	1825	rBV2	173	130	0.02%	0.002%
43	7.032	1834	1848	1871	rBV	108313	192110	24.38%	3.289%
44	7.187	1885	1896	1908	rVB5	5262	11528	1.46%	0.197%
45	7.241	1910	1913	1916	rBV	311	233	0.03%	0.004%
46	7.280	1921	1925	1927	rBV2	188	166	0.02%	0.003%
47	7.293	1927	1929	1935	rVB3	245	134	0.02%	0.002%
48	7.363	1938	1951	1974	rBV	360022	626437	79.49%	10.723%
49	7.595	2020	2023	2025	rBV	150	113	0.01%	0.002%
50	7.666	2034	2045	2071	rVV	76959	128790	16.34%	2.205%
51	7.984	2134	2144	2153	rBV2	19857	39280	4.98%	0.672%
52	8.135	2183	2191	2214	rVB	220845	364135	46.21%	6.233%
53	8.376	2262	2266	2267	rBV	338	197	0.02%	0.003%
54	8.428	2279	2282	2283	rBV	318	168	0.02%	0.003%
55	8.437	2283	2285	2292	rVV	385	240	0.03%	0.004%
56	8.470	2292	2295	2298	rVV	186	145	0.02%	0.002%
57	8.527	2308	2313	2321	rVB2	317	466	0.06%	0.008%
58	8.797	2389	2397	2400	rBV	369	360	0.05%	0.006%
59	8.830	2406	2407	2416	rVB4	362	313	0.04%	0.005%
60	8.900	2416	2429	2456	rBV	348469	575200	72.99%	9.846%
61	9.058	2473	2478	2481	rBV2	277	324	0.04%	0.006%
62	9.138	2500	2503	2508	rBV	428	360	0.05%	0.006%
63	9.161	2508	2510	2513	rVV2	344	238	0.03%	0.004%
64	9.177	2513	2515	2522	rVB3	631	668	0.08%	0.011%
65	9.257	2537	2540	2544	rBV2	380	331	0.04%	0.006%
66	9.338	2563	2565	2570	rVB2	147	117	0.01%	0.002%
67	9.441	2595	2597	2601	rBV2	168	149	0.02%	0.003%
68	9.553	2626	2632	2635	rBV	319	366	0.05%	0.006%
69	9.633	2654	2657	2659	rBV2	191	131	0.02%	0.002%
70	9.685	2668	2673	2674	rBV	179	139	0.02%	0.002%
71	9.733	2685	2688	2690	rBV	164	116	0.01%	0.002%

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72	9.820	2713	2715	2718	rVB	249	126	0.02%	0.002%
73	9.984	2763	2766	2769	rVV	161	117	0.01%	0.002%
74	10.013	2773	2775	2778	rBB	273	157	0.02%	0.003%
75	10.048	2782	2786	2790	rBV2	198	219	0.03%	0.004%
76	10.074	2790	2794	2796	rVB3	369	217	0.03%	0.004%
77	10.093	2796	2800	2804	rBV2	223	161	0.02%	0.003%
78	10.138	2808	2814	2815	rBV2	189	186	0.02%	0.003%
79	10.264	2842	2853	2874	rVB	221237	352008	44.67%	6.026%
80	10.441	2894	2908	2918	rBV3	11906	25979	3.30%	0.445%
81	10.743	2999	3002	3004	rBV	172	112	0.01%	0.002%
82	10.842	3028	3033	3034	rBV	191	145	0.02%	0.002%
83	10.987	3075	3078	3081	rBV2	150	128	0.02%	0.002%
84	11.048	3092	3097	3099	rVB2	268	219	0.03%	0.004%
85	11.064	3099	3102	3104	rBV	308	137	0.02%	0.002%
86	11.103	3107	3114	3117	rBV	203	280	0.04%	0.005%
87	11.196	3137	3143	3145	rBV2	291	349	0.04%	0.006%
88	11.299	3163	3175	3192	rBV	296271	483974	61.41%	8.285%
89	11.473	3227	3229	3233	rBV2	165	121	0.02%	0.002%
90	11.585	3257	3264	3271	rBV5	1572	2458	0.31%	0.042%
91	11.675	3280	3292	3313	rVB	301041	486822	61.77%	8.333%
92	12.019	3396	3399	3402	rBV2	224	169	0.02%	0.003%
93	12.193	3448	3453	3455	rBV2	211	200	0.03%	0.003%
94	12.900	3672	3673	3675	rBV	358	151	0.02%	0.003%
95	13.087	3728	3731	3736	rBV3	477	417	0.05%	0.007%
96	13.132	3743	3745	3749	rBV	270	213	0.03%	0.004%
97	13.463	3845	3848	3851	rBV2	319	271	0.03%	0.005%
98	13.646	3899	3905	3908	rBV2	489	625	0.08%	0.011%
99	14.003	4014	4016	4019	rBV3	308	148	0.02%	0.003%
100	14.064	4033	4035	4037	rBV2	413	243	0.03%	0.004%

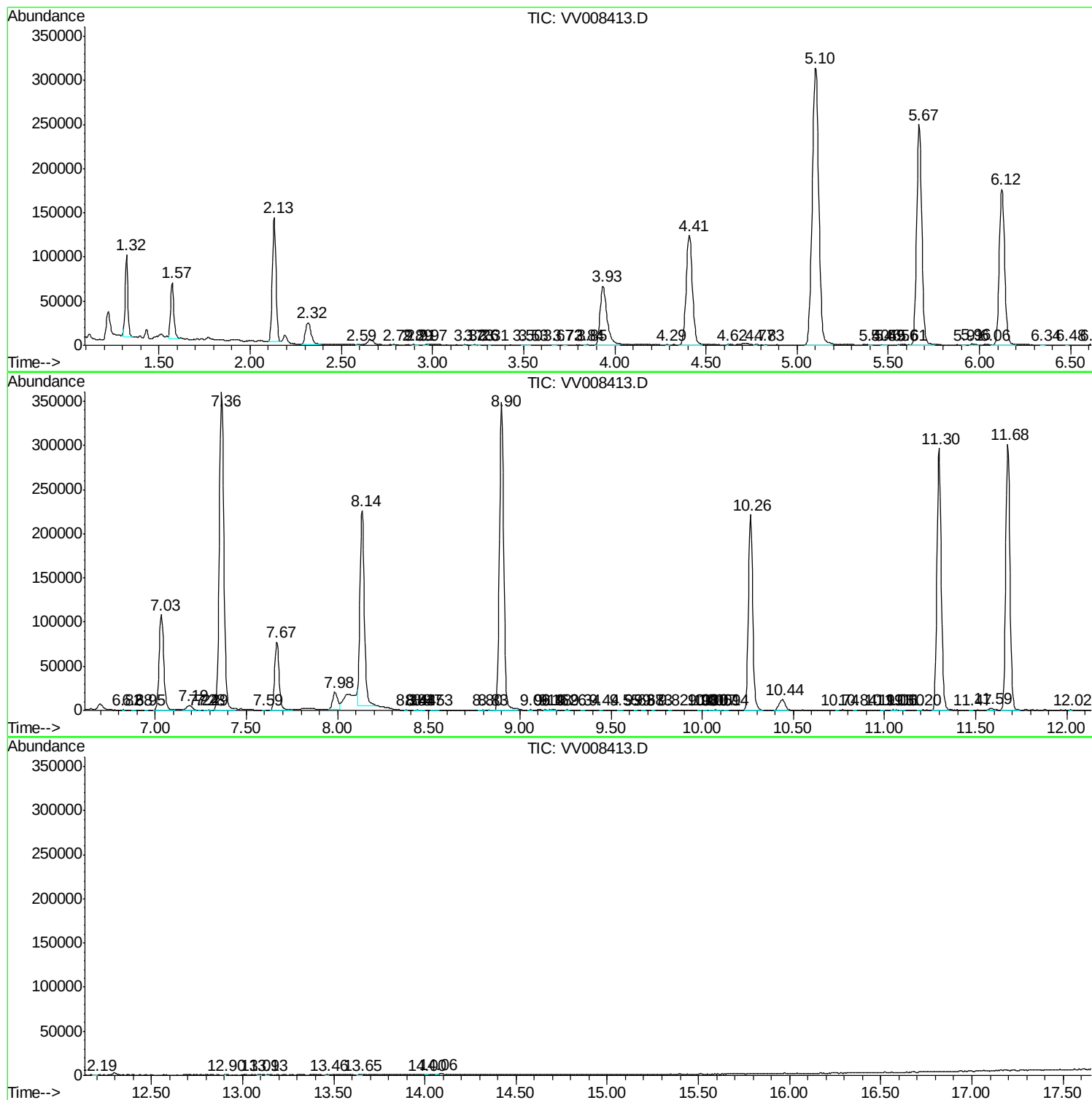
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
Quant Title : VOC Analysis

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



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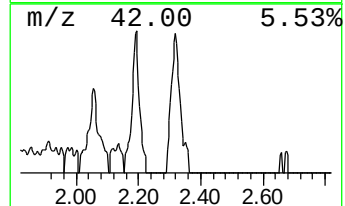
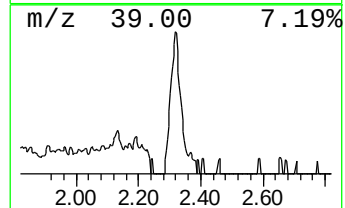
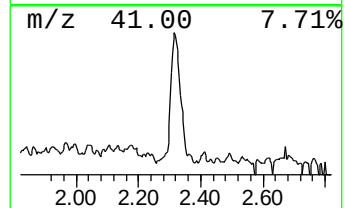
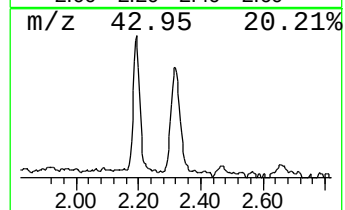
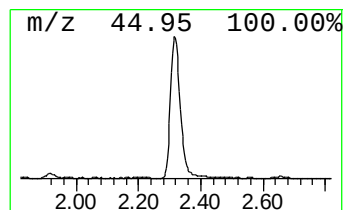
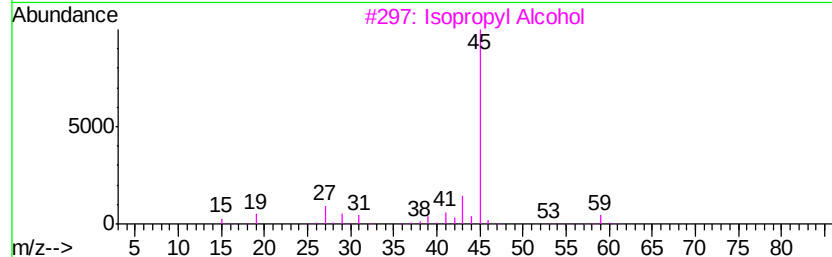
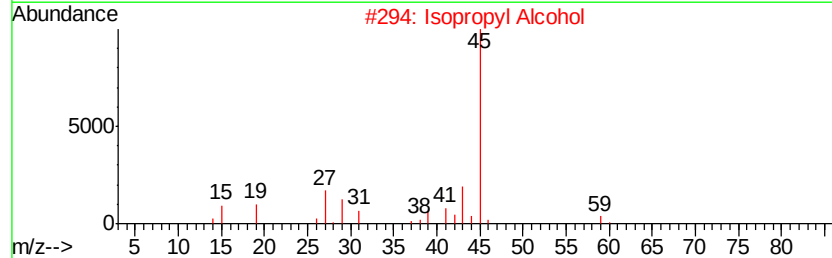
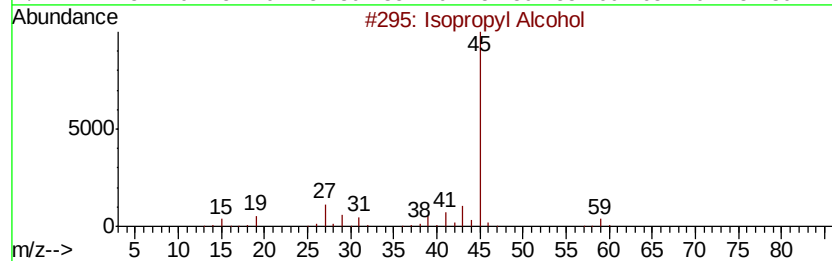
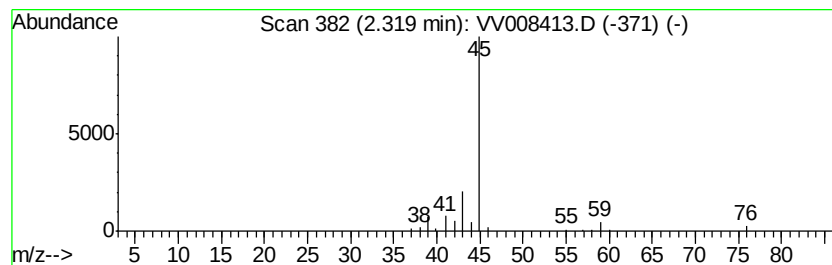
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.32	5.29 ug/L	51866	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	90
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	83
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	83
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.32	5.3	ug/L	51866	1	5.67	490145	50.0