

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092318\
 Data File : VV007746.D
 Acq On : 22 Sep 2018 20:23
 Operator : SY/MD
 Sample : J5012-08
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C08M1

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	90	rVB	65959	71614	13.51%	1.550%
2	1.586	148	154	165	rVB	61813	71045	13.40%	1.538%
3	1.836	229	232	237	rVB	5170	3407	0.64%	0.074%
4	2.139	316	326	338	rBV	151403	217038	40.94%	4.699%
5	2.309	369	379	398	rBV	53602	90087	16.99%	1.950%
6	3.621	784	787	792	rVB	157	132	0.02%	0.003%
7	3.656	793	798	800	rBV	132	116	0.02%	0.003%
8	3.746	820	826	831	rBV	111	152	0.03%	0.003%
9	3.949	871	889	925	rBV	37052	99574	18.78%	2.156%
10	4.138	945	948	950	rBV3	224	128	0.02%	0.003%
11	4.167	953	957	958	rBV	200	148	0.03%	0.003%
12	4.412	1016	1033	1055	rBV	89296	224579	42.36%	4.862%
13	4.601	1087	1092	1097	rBV2	236	266	0.05%	0.006%
14	4.785	1142	1149	1152	rBV	124	143	0.03%	0.003%
15	4.968	1201	1206	1209	rBV	201	126	0.02%	0.003%
16	5.029	1222	1225	1230	rVB	134	126	0.02%	0.003%
17	5.103	1230	1248	1287	rBV2	216221	530186	100.00%	11.478%
18	5.280	1302	1303	1311	rVB	281	189	0.04%	0.004%
19	5.357	1324	1327	1331	rBV	128	113	0.02%	0.002%
20	5.492	1363	1369	1371	rBV	123	113	0.02%	0.002%
21	5.589	1394	1399	1402	rBV2	175	129	0.02%	0.003%
22	5.672	1409	1425	1456	rBV	202738	406501	76.67%	8.800%
23	5.945	1505	1510	1511	rBV2	454	317	0.06%	0.007%
24	6.019	1530	1533	1537	rVB	229	140	0.03%	0.003%
25	6.126	1551	1566	1586	rBV	115730	233446	44.03%	5.054%
26	6.286	1613	1616	1623	rVB2	233	246	0.05%	0.005%
27	6.386	1642	1647	1653	rVB	144	172	0.03%	0.004%
28	6.563	1697	1702	1708	rBV3	427	592	0.11%	0.013%
29	6.643	1724	1727	1728	rBV	290	155	0.03%	0.003%
30	6.862	1792	1795	1799	rVB	194	103	0.02%	0.002%
31	6.900	1804	1807	1814	rVB	98	97	0.02%	0.002%
32	7.035	1837	1849	1868	rBV2	56710	100719	19.00%	2.180%
33	7.199	1888	1900	1907	rVB7	1366	2524	0.48%	0.055%
34	7.363	1938	1951	1981	rBV	257292	461905	87.12%	10.000%

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 Title : VOC Analysis

35	7.560	2008	2012	2014	rBV	211	159	0.03%	0.003%
36	7.598	2020	2024	2027	rBV2	275	208	0.04%	0.005%
37	7.669	2036	2046	2064	rBV	39669	67475	12.73%	1.461%
38	7.794	2080	2085	2089	rBV2	216	181	0.03%	0.004%
39	7.984	2140	2144	2154	rVB2	637	1048	0.20%	0.023%
40	8.052	2162	2165	2170	rVB3	354	298	0.06%	0.006%
41	8.138	2180	2192	2232	rBV	114170	239457	45.16%	5.184%
42	8.685	2358	2362	2365	rVV	138	136	0.03%	0.003%
43	8.733	2374	2377	2380	rVB	215	128	0.02%	0.003%
44	8.900	2416	2429	2460	rBV	296074	505260	95.30%	10.938%
45	9.109	2492	2494	2501	rVB2	378	349	0.07%	0.008%
46	9.177	2512	2515	2517	rBV	215	152	0.03%	0.003%
47	9.187	2517	2518	2523	rVB2	312	210	0.04%	0.005%
48	9.386	2573	2580	2586	rBV	152	230	0.04%	0.005%
49	9.421	2586	2591	2596	rVB	103	118	0.02%	0.003%
50	9.457	2596	2602	2605	rBV	155	149	0.03%	0.003%
51	9.585	2638	2642	2645	rVB2	182	125	0.02%	0.003%
52	9.611	2645	2650	2654	rBV2	231	228	0.04%	0.005%
53	9.633	2654	2657	2663	rVB	131	109	0.02%	0.002%
54	9.984	2762	2766	2771	rVB2	339	300	0.06%	0.006%
55	10.035	2779	2782	2788	rVB	149	139	0.03%	0.003%
56	10.064	2788	2791	2795	rBV	269	156	0.03%	0.003%
57	10.170	2822	2824	2828	rBV	200	138	0.03%	0.003%
58	10.193	2828	2831	2836	rVB	123	105	0.02%	0.002%
59	10.267	2842	2854	2875	rBV	172728	281612	53.12%	6.096%
60	10.379	2886	2889	2897	rVB	125	104	0.02%	0.002%
61	10.431	2897	2905	2913	rBV2	308	646	0.12%	0.014%
62	10.881	3033	3045	3048	rBV	106	229	0.04%	0.005%
63	11.000	3078	3082	3084	rBV	173	124	0.02%	0.003%
64	11.183	3137	3139	3146	rVB	203	125	0.02%	0.003%
65	11.228	3149	3153	3162	rBV2	657	780	0.15%	0.017%
66	11.299	3163	3175	3202	rBV	309647	521718	98.40%	11.294%
67	11.540	3247	3250	3255	rVB2	212	206	0.04%	0.004%
68	11.595	3260	3267	3278	rVB4	835	1299	0.25%	0.028%
69	11.675	3279	3292	3317	rBV	277309	470899	88.82%	10.194%
70	11.823	3335	3338	3341	rBV2	194	130	0.02%	0.003%
71	11.858	3346	3349	3356	rVB2	271	320	0.06%	0.007%

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72	12.122	3425	3431	3434	rBV	160	127	0.02%	0.003%
73	12.141	3434	3437	3444	rVB2	251	239	0.05%	0.005%
74	12.222	3459	3462	3465	rVV2	264	170	0.03%	0.004%
75	12.244	3465	3469	3470	rVV	188	135	0.03%	0.003%
76	12.254	3470	3472	3477	rVB2	246	216	0.04%	0.005%
77	12.338	3494	3498	3501	rBV	167	180	0.03%	0.004%
78	12.386	3509	3513	3519	rVB2	252	337	0.06%	0.007%
79	12.466	3532	3538	3541	rBV	210	149	0.03%	0.003%
80	12.485	3541	3544	3549	rBV	162	151	0.03%	0.003%
81	12.534	3556	3559	3563	rBV2	238	190	0.04%	0.004%
82	12.559	3563	3567	3569	rBV	160	111	0.02%	0.002%
83	12.601	3574	3580	3585	rBV2	246	419	0.08%	0.009%
84	12.620	3585	3586	3590	rVB	265	164	0.03%	0.004%
85	12.669	3598	3601	3603	rBV	167	142	0.03%	0.003%
86	12.704	3605	3612	3619	rVB3	743	1099	0.21%	0.024%
87	12.826	3640	3650	3652	rBV2	233	367	0.07%	0.008%
88	12.858	3657	3660	3661	rBV	170	122	0.02%	0.003%
89	13.000	3696	3704	3705	rBV2	187	208	0.04%	0.005%
90	13.061	3721	3723	3727	rBV2	211	110	0.02%	0.002%
91	13.167	3753	3756	3763	rBV2	159	187	0.04%	0.004%
92	13.321	3798	3804	3810	rBV2	806	1186	0.22%	0.026%
93	13.421	3832	3835	3839	rBV2	164	118	0.02%	0.003%
94	13.669	3909	3912	3915	rBV	190	157	0.03%	0.003%
95	13.804	3948	3954	3962	rBV3	425	647	0.12%	0.014%
96	14.344	4120	4122	4125	rBV	211	128	0.02%	0.003%
97	14.421	4143	4146	4148	rBV2	234	131	0.02%	0.003%
98	14.546	4183	4185	4190	rVB2	406	282	0.05%	0.006%
99	14.640	4211	4214	4216	rBV	287	206	0.04%	0.004%
100	14.958	4311	4313	4315	rBV2	340	211	0.04%	0.005%

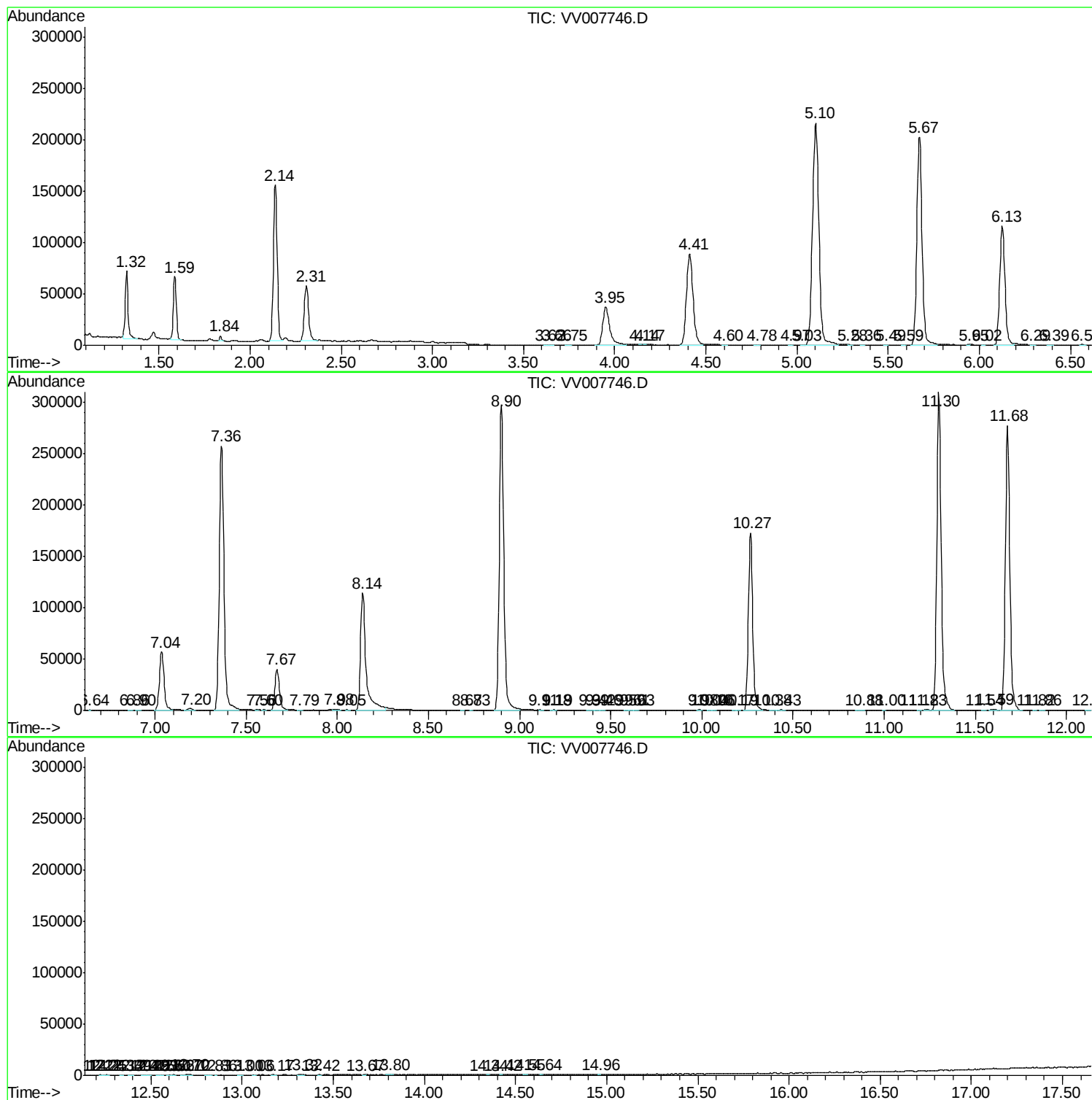
Sum of corrected areas: 4619267

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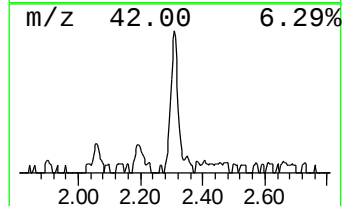
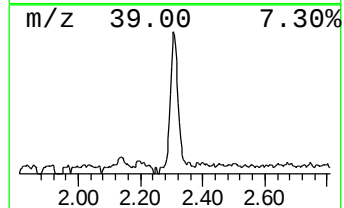
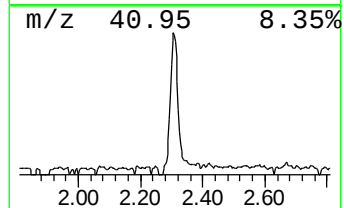
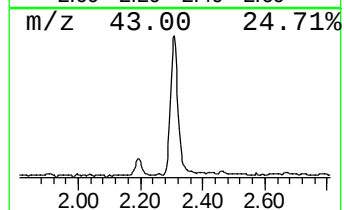
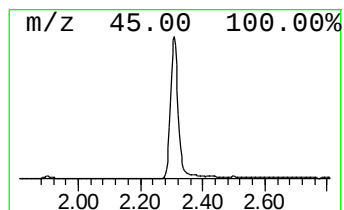
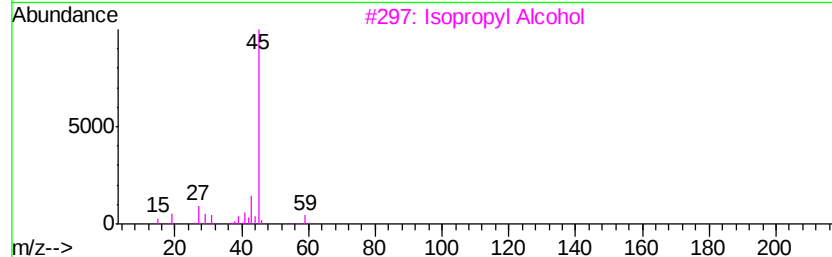
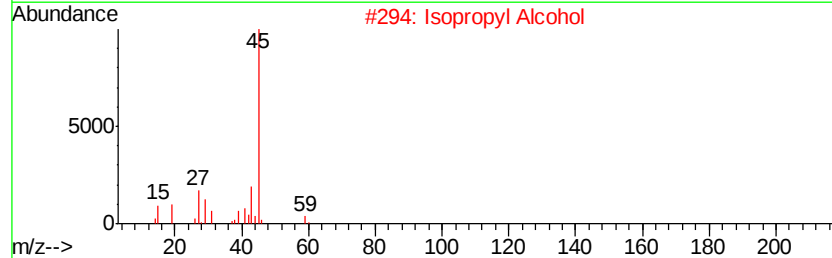
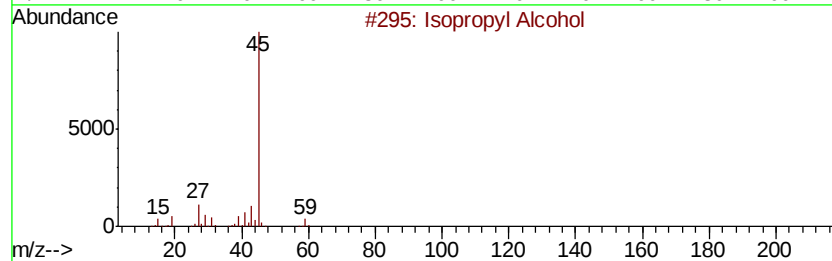
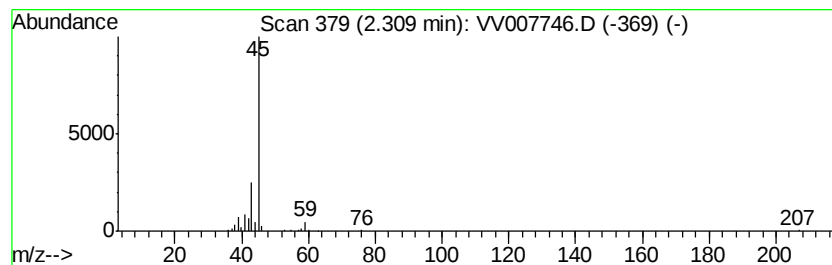
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.31	11.08 ug/L	90087	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	56
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
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	2.31	11.1	ug/L	90087	1	5.67	406501	50.0