

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091518\
 Data File : VU026758.D
 Acq On : 14 Sep 2018 12:07
 Operator : MD/SY
 Sample : J4893-12DL 50X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08N9DL

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\SOMULM091018WMA.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	1.395	63	69	84	rVB	84923	89664	8.86%	1.624%
2	1.678	149	157	171	rVB	64195	83268	8.23%	1.508%
3	2.273	331	342	352	rBV	136868	206297	20.39%	3.736%
4	2.324	353	358	371	rVB2	6928	11012	1.09%	0.199%
5	2.398	377	381	383	rBV2	346	263	0.03%	0.005%
6	2.443	383	395	421	rBV	121542	217538	21.50%	3.940%
7	2.701	470	475	482	rVB3	1168	1483	0.15%	0.027%
8	2.733	482	485	490	rBV2	243	228	0.02%	0.004%
9	2.922	541	544	552	rVB2	323	247	0.02%	0.004%
10	3.048	580	583	586	rVB	191	107	0.01%	0.002%
11	3.077	588	592	595	rBV2	173	174	0.02%	0.003%
12	3.119	602	605	606	rBV	260	134	0.01%	0.002%
13	3.141	610	612	615	rVV	215	90	0.01%	0.002%
14	3.234	639	641	644	rVB	146	83	0.01%	0.002%
15	3.250	644	646	650	rVB2	247	143	0.01%	0.003%
16	3.302	654	662	672	rBB4	1392	2484	0.25%	0.045%
17	3.421	695	699	702	rBV	164	93	0.01%	0.002%
18	3.672	774	777	780	rBV	131	93	0.01%	0.002%
19	3.736	794	797	800	rVB	128	69	0.01%	0.001%
20	4.180	921	935	968	rBV	51183	134839	13.33%	2.442%
21	4.501	1032	1035	1038	rBV	81	55	0.01%	0.001%
22	4.588	1060	1062	1065	rVB	138	55	0.01%	0.001%
23	4.649	1065	1081	1104	rBV	93083	225201	22.26%	4.079%
24	4.739	1107	1109	1113	rVV2	146	94	0.01%	0.002%
25	4.877	1149	1152	1153	rBV2	347	194	0.02%	0.004%
26	4.980	1180	1184	1187	rBV2	190	121	0.01%	0.002%
27	5.122	1226	1228	1232	rVB	149	69	0.01%	0.001%
28	5.221	1255	1259	1262	rBV	67	69	0.01%	0.001%
29	5.344	1270	1297	1323	rBV2	193402	573754	56.72%	10.391%
30	5.504	1345	1347	1349	rBB	138	73	0.01%	0.001%
31	5.533	1350	1356	1361	rBV	204	363	0.04%	0.007%
32	5.659	1392	1395	1397	rBV	147	97	0.01%	0.002%
33	5.781	1430	1433	1436	rBV	97	58	0.01%	0.001%
34	5.829	1446	1448	1450	rBV	135	58	0.01%	0.001%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
 Title : VOC Analysis

35	5.890	1451	1467	1490	rBV	203633	393220	38.87%	7.121%
36	6.070	1521	1523	1525	rBV	110	61	0.01%	0.001%
37	6.183	1556	1558	1563	rBV	155	102	0.01%	0.002%
38	6.334	1591	1605	1626	rBV	134225	266134	26.31%	4.820%
39	6.456	1639	1643	1646	rBV	90	91	0.01%	0.002%
40	6.517	1659	1662	1666	rVB	105	68	0.01%	0.001%
41	6.630	1694	1697	1702	rBV	64	60	0.01%	0.001%
42	6.659	1703	1706	1708	rBV	122	77	0.01%	0.001%
43	6.771	1738	1741	1745	rVB	81	57	0.01%	0.001%
44	6.797	1746	1749	1751	rBV	95	57	0.01%	0.001%
45	6.851	1763	1766	1767	rBV	316	150	0.01%	0.003%
46	7.048	1824	1827	1832	rBV	94	94	0.01%	0.002%
47	7.231	1872	1884	1904	rVV	69319	121340	11.99%	2.198%
48	7.388	1931	1933	1935	rBV	172	119	0.01%	0.002%
49	7.408	1937	1939	1941	rBV	129	55	0.01%	0.001%
50	7.475	1954	1960	1963	rBV2	217	232	0.02%	0.004%
51	7.569	1976	1989	2007	rBV	256868	440141	43.51%	7.971%
52	7.700	2028	2030	2032	rVB	189	66	0.01%	0.001%
53	7.713	2032	2034	2039	rVB	263	150	0.01%	0.003%
54	7.851	2067	2077	2095	rBV2	50159	82492	8.15%	1.494%
55	7.929	2099	2101	2106	rVB2	142	87	0.01%	0.002%
56	7.996	2120	2122	2127	rVB	103	82	0.01%	0.001%
57	8.025	2128	2131	2135	rBV	104	76	0.01%	0.001%
58	8.144	2165	2168	2170	rVB2	144	80	0.01%	0.001%
59	8.186	2170	2181	2185	rBV2	2267	3750	0.37%	0.068%
60	8.228	2192	2194	2198	rVB3	873	498	0.05%	0.009%
61	8.314	2209	2221	2249	rBV	157217	268552	26.55%	4.864%
62	8.517	2281	2284	2286	rVV	223	132	0.01%	0.002%
63	8.530	2287	2288	2294	rVB2	209	135	0.01%	0.002%
64	8.623	2313	2317	2321	rVB3	364	391	0.04%	0.007%
65	8.877	2393	2396	2397	rBV3	127	55	0.01%	0.001%
66	8.980	2425	2428	2432	rBV	116	90	0.01%	0.002%
67	9.093	2450	2463	2470	rBV	295039	537514	53.13%	9.735%
68	9.257	2510	2514	2521	rBV2	237	275	0.03%	0.005%
69	9.302	2524	2528	2532	rBV	219	196	0.02%	0.004%
70	9.366	2545	2548	2549	rBV2	254	124	0.01%	0.002%
71	9.494	2586	2588	2593	rVB	175	69	0.01%	0.001%

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 Title : VOC Analysis

72	9.784	2673	2678	2681	rBV	251	217	0.02%	0.004%
73	10.173	2794	2799	2803	rVB2	237	248	0.02%	0.004%
74	10.305	2837	2840	2843	rBV	176	108	0.01%	0.002%
75	10.433	2867	2880	2902	rBV	177787	282590	27.93%	5.118%
76	10.572	2921	2923	2927	rVB	185	70	0.01%	0.001%
77	10.610	2927	2935	2944	rBV2	980	1358	0.13%	0.025%
78	10.967	3044	3046	3050	rVB	192	94	0.01%	0.002%
79	11.420	3178	3187	3196	rBV2	8620	13190	1.30%	0.239%
80	11.485	3196	3207	3227	rVB2	266161	470066	46.47%	8.513%
81	11.877	3311	3329	3352	rBV2	454297	1011639	100.00%	18.321%
82	11.954	3352	3353	3357	rVB	225	96	0.01%	0.002%
83	12.025	3370	3375	3377	rBV	246	216	0.02%	0.004%
84	12.186	3422	3425	3429	rVB	178	117	0.01%	0.002%
85	12.256	3445	3447	3449	rVB	180	73	0.01%	0.001%
86	12.273	3450	3452	3454	rBV	249	110	0.01%	0.002%
87	12.334	3468	3471	3474	rBV	251	153	0.02%	0.003%
88	12.375	3482	3484	3486	rBV	161	76	0.01%	0.001%
89	12.395	3486	3490	3494	rVV2	223	222	0.02%	0.004%
90	12.482	3511	3517	3525	rVB2	753	953	0.09%	0.017%
91	12.523	3526	3530	3533	rBV	241	170	0.02%	0.003%
92	12.652	3568	3570	3572	rBV	178	76	0.01%	0.001%
93	12.893	3643	3645	3649	rVB2	427	245	0.02%	0.004%
94	13.401	3801	3803	3805	rBV	255	111	0.01%	0.002%
95	13.507	3825	3836	3852	rBV	38910	64374	6.36%	1.166%
96	13.993	3979	3987	3997	rBV5	5396	8771	0.87%	0.159%
97	14.128	4025	4029	4032	rBV3	365	326	0.03%	0.006%
98	14.170	4039	4042	4043	rBV2	189	115	0.01%	0.002%
99	14.269	4070	4073	4074	rBV	549	305	0.03%	0.006%
100	14.600	4174	4176	4178	rBV	207	129	0.01%	0.002%

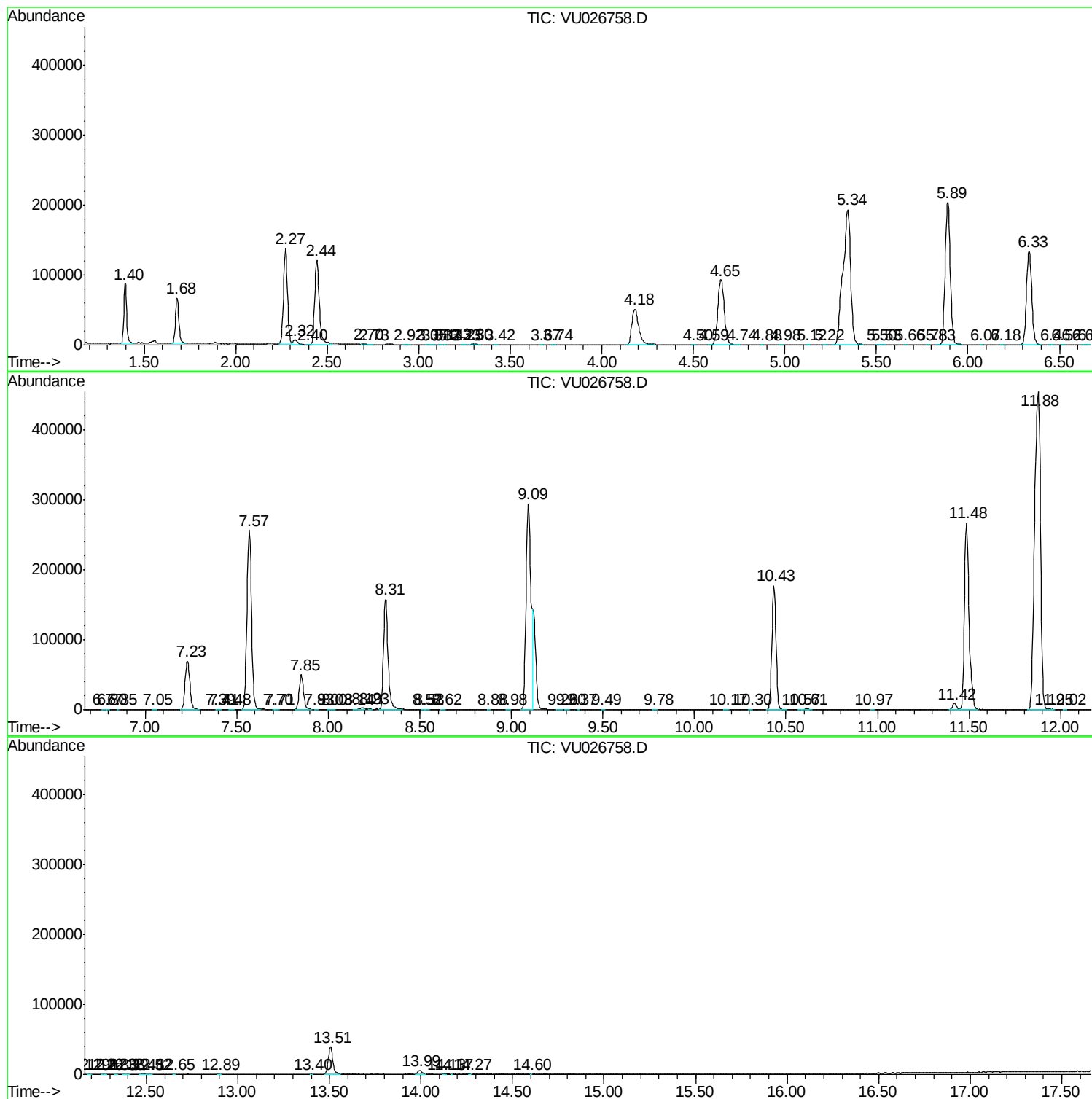
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
Quant Title : VOC Analysis

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



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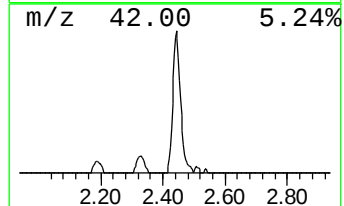
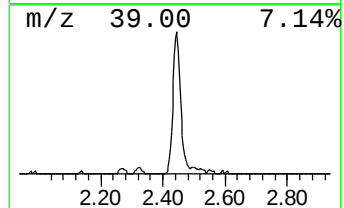
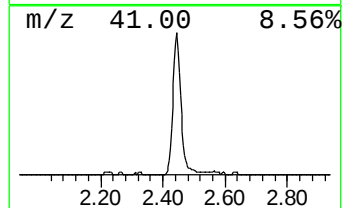
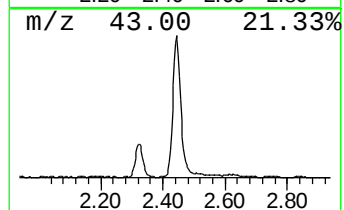
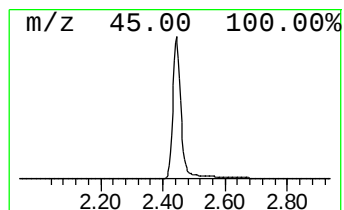
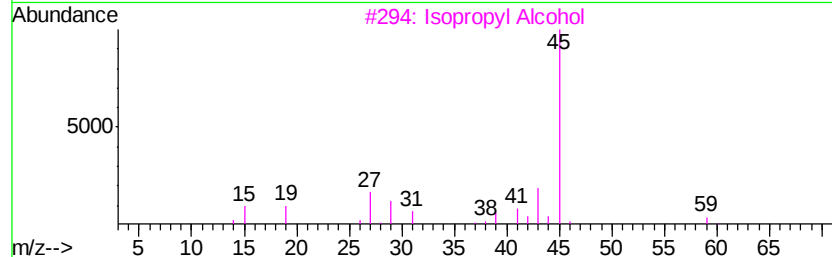
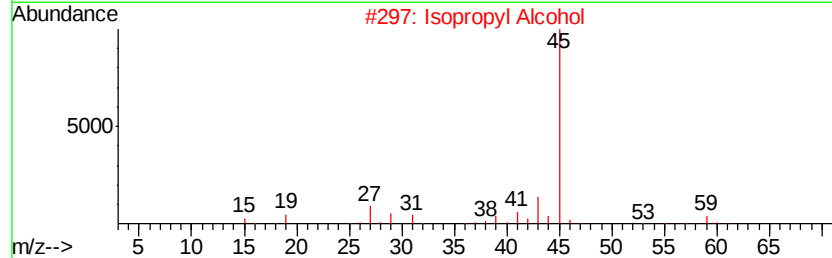
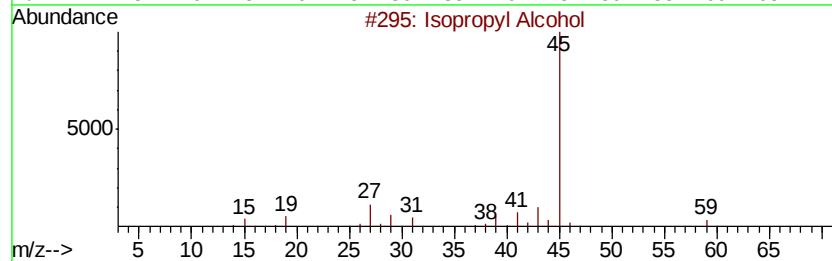
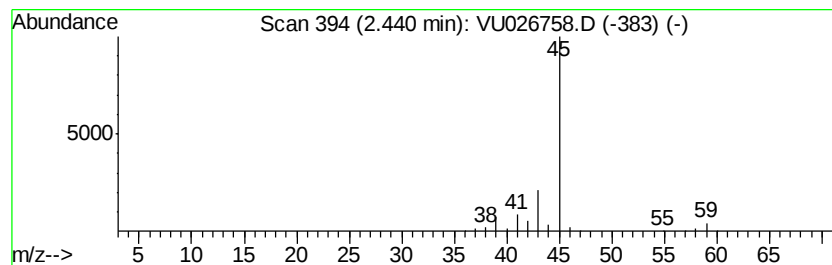
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
Quant Title : VOC Analysis

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.
2.44	27.66 ug/L	217538	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
4			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	27.7	ug/L	217538	1	5.89	393220	50.0