

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091518\
 Data File : VU026730.D
 Acq On : 13 Sep 2018 17:07
 Operator : MD/SY
 Sample : J4893-18
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08T4

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	1.398	63	70	82	rVB	95445	98314	16.16%	2.042%
2	1.678	149	157	179	rVB	69263	91394	15.03%	1.899%
3	1.887	216	222	231	rVB6	1861	2653	0.44%	0.055%
4	2.189	309	316	323	rBV4	1950	2812	0.46%	0.058%
5	2.273	331	342	354	rBV	152973	229490	37.73%	4.767%
6	2.363	367	370	373	rVB2	272	196	0.03%	0.004%
7	2.440	384	394	412	rBV	11818	21535	3.54%	0.447%
8	2.614	444	448	449	rBV2	241	178	0.03%	0.004%
9	2.694	471	473	474	rBV2	295	116	0.02%	0.002%
10	2.746	485	489	493	rBV	104	96	0.02%	0.002%
11	2.826	510	514	515	rBV	763	549	0.09%	0.011%
12	3.074	587	591	599	rBV	70	101	0.02%	0.002%
13	3.186	622	626	632	rVB2	294	321	0.05%	0.007%
14	3.418	690	698	701	rBV	171	233	0.04%	0.005%
15	3.556	737	741	745	rVV	94	99	0.02%	0.002%
16	4.176	920	934	964	rBV	50487	131065	21.55%	2.723%
17	4.389	988	1000	1018	rBV	4552	9763	1.61%	0.203%
18	4.491	1025	1032	1034	rBV	203	176	0.03%	0.004%
19	4.649	1064	1081	1109	rBV	100670	238038	39.14%	4.945%
20	4.807	1127	1130	1132	rVB2	159	102	0.02%	0.002%
21	4.842	1137	1141	1146	rVB2	186	189	0.03%	0.004%
22	4.871	1146	1150	1151	rBV2	282	109	0.02%	0.002%
23	4.887	1151	1155	1159	rVB3	382	426	0.07%	0.009%
24	4.913	1159	1163	1166	rVB2	187	158	0.03%	0.003%
25	4.961	1172	1178	1182	rBV	96	130	0.02%	0.003%
26	5.183	1241	1247	1252	rVB	84	96	0.02%	0.002%
27	5.218	1253	1258	1263	rBV	79	93	0.02%	0.002%
28	5.344	1273	1297	1317	rBV2	209803	608247	100.00%	12.635%
29	5.739	1417	1420	1422	rBV2	165	101	0.02%	0.002%
30	5.823	1442	1446	1450	rBV	111	106	0.02%	0.002%
31	5.890	1451	1467	1488	rBV	219943	424970	69.87%	8.828%
32	5.990	1496	1498	1503	rVB2	173	107	0.02%	0.002%
33	6.048	1513	1516	1520	rBV2	168	108	0.02%	0.002%
34	6.183	1556	1558	1564	rBV2	170	120	0.02%	0.002%

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 Title : VOC Analysis

35	6.221	1564	1570	1574	rBV	99	101	0.02%	0.002%
36	6.334	1590	1605	1624	rBV	140435	276785	45.51%	5.750%
37	6.462	1643	1645	1650	rVB	204	125	0.02%	0.003%
38	6.678	1708	1712	1719	rBV	98	114	0.02%	0.002%
39	6.739	1726	1731	1737	rVB	87	110	0.02%	0.002%
40	6.806	1746	1752	1755	rBV	122	98	0.02%	0.002%
41	6.855	1760	1767	1768	rBV2	250	237	0.04%	0.005%
42	7.231	1872	1884	1905	rBV	76282	134703	22.15%	2.798%
43	7.385	1928	1932	1933	rBV2	1024	594	0.10%	0.012%
44	7.472	1956	1959	1961	rBV2	150	95	0.02%	0.002%
45	7.569	1975	1989	2007	rBV	278093	476806	78.39%	9.905%
46	7.851	2067	2077	2093	rBV	53052	89124	14.65%	1.851%
47	8.044	2134	2137	2139	rVB2	160	98	0.02%	0.002%
48	8.093	2148	2152	2157	rBV	90	102	0.02%	0.002%
49	8.183	2166	2180	2191	rBV	8744	18458	3.03%	0.383%
50	8.311	2209	2220	2248	rVB	161219	273357	44.94%	5.679%
51	8.472	2263	2270	2276	rVB4	849	1064	0.17%	0.022%
52	8.498	2276	2278	2283	rVV	160	100	0.02%	0.002%
53	8.626	2313	2318	2321	rBV	125	109	0.02%	0.002%
54	8.826	2377	2380	2389	rVB	143	203	0.03%	0.004%
55	9.093	2450	2463	2483	rBV	302161	499361	82.10%	10.373%
56	9.257	2506	2514	2519	rVB2	322	442	0.07%	0.009%
57	9.305	2519	2529	2533	rBV2	300	411	0.07%	0.009%
58	9.411	2557	2562	2565	rBV	129	112	0.02%	0.002%
59	9.437	2566	2570	2573	rBV	444	405	0.07%	0.008%
60	9.745	2662	2666	2673	rVB	79	90	0.01%	0.002%
61	9.784	2674	2678	2681	rBV2	287	240	0.04%	0.005%
62	9.806	2681	2685	2688	rVB	219	191	0.03%	0.004%
63	9.855	2695	2700	2702	rBV	276	205	0.03%	0.004%
64	9.935	2721	2725	2728	rBV	119	97	0.02%	0.002%
65	10.051	2758	2761	2767	rBV	85	90	0.01%	0.002%
66	10.173	2794	2799	2804	rVB	349	347	0.06%	0.007%
67	10.211	2808	2811	2815	rVB	135	99	0.02%	0.002%
68	10.231	2815	2817	2820	rBV2	166	93	0.02%	0.002%
69	10.302	2837	2839	2842	rVV2	182	112	0.02%	0.002%
70	10.433	2867	2880	2901	rVV	182420	286865	47.16%	5.959%
71	10.539	2907	2913	2918	rVB	120	145	0.02%	0.003%

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 Title : VOC Analysis

72	10.610	2925	2935	2946	rBV	6179	10590	1.74%	0.220%
73	10.755	2977	2980	2988	rBV	134	188	0.03%	0.004%
74	10.819	2997	3000	3005	rBV	193	137	0.02%	0.003%
75	10.890	3017	3022	3026	rBV	199	159	0.03%	0.003%
76	10.957	3040	3043	3046	rBV	133	99	0.02%	0.002%
77	11.096	3081	3086	3089	rBV	266	183	0.03%	0.004%
78	11.298	3147	3149	3152	rBV	208	115	0.02%	0.002%
79	11.424	3183	3188	3195	rVB2	292	400	0.07%	0.008%
80	11.485	3195	3207	3234	rBV	287788	446606	73.43%	9.278%
81	11.610	3243	3246	3249	rVB	327	137	0.02%	0.003%
82	11.626	3249	3251	3254	rBV	200	95	0.02%	0.002%
83	11.745	3279	3288	3301	rBV5	4437	7512	1.24%	0.156%
84	11.861	3309	3324	3351	rBV	261947	418110	68.74%	8.686%
85	12.115	3399	3403	3407	rBV	165	144	0.02%	0.003%
86	12.137	3408	3410	3415	rVB	206	114	0.02%	0.002%
87	12.485	3508	3518	3525	rBV4	1482	2513	0.41%	0.052%
88	12.645	3565	3568	3570	rVB	191	103	0.02%	0.002%
89	12.700	3582	3585	3587	rBV	175	117	0.02%	0.002%
90	12.941	3658	3660	3663	rVB2	222	125	0.02%	0.003%
91	12.957	3663	3665	3671	rVB	287	218	0.04%	0.005%
92	13.514	3834	3838	3842	rVB3	476	434	0.07%	0.009%
93	13.555	3848	3851	3856	rBV	297	204	0.03%	0.004%
94	13.578	3856	3858	3865	rVB2	292	263	0.04%	0.005%
95	13.610	3866	3868	3870	rBV	212	134	0.02%	0.003%
96	13.642	3874	3878	3883	rBV2	381	530	0.09%	0.011%
97	13.752	3910	3912	3915	rBV2	317	151	0.02%	0.003%
98	13.797	3924	3926	3927	rBV2	274	124	0.02%	0.003%
99	14.170	4039	4042	4044	rBV	290	182	0.03%	0.004%
100	15.932	4588	4590	4593	rBV2	409	282	0.05%	0.006%

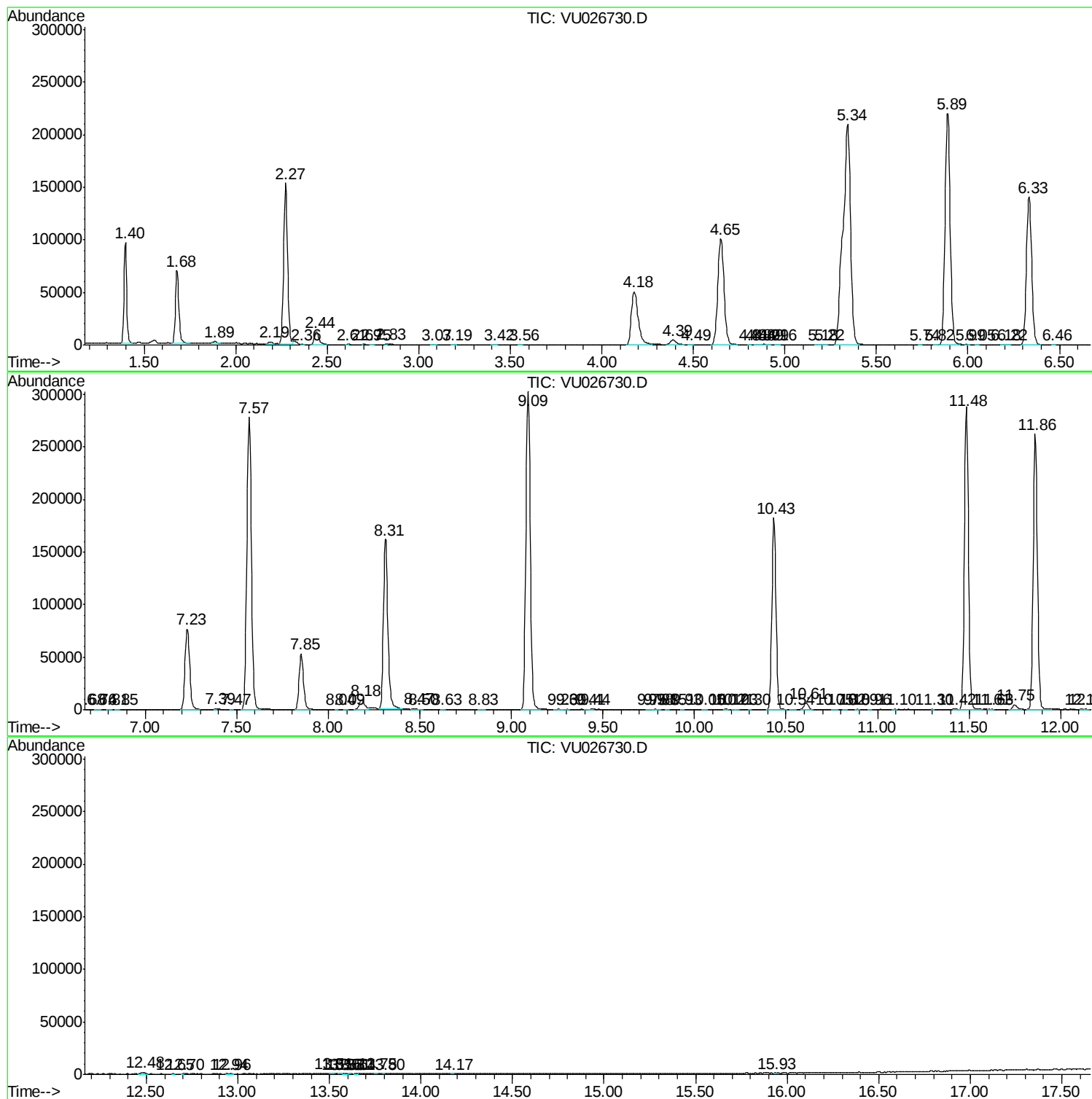
Sum of corrected areas: 4813848

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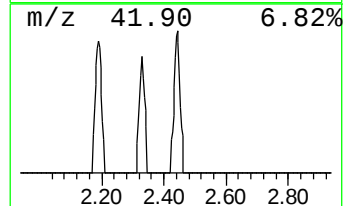
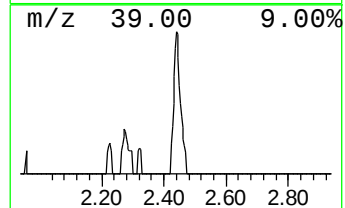
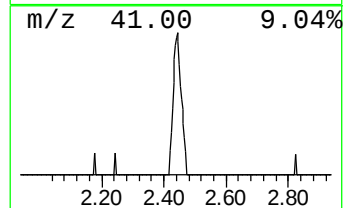
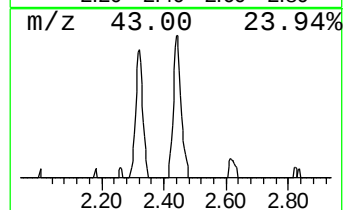
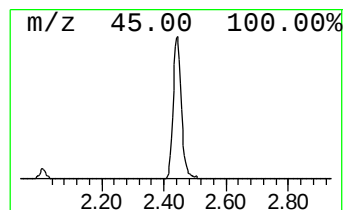
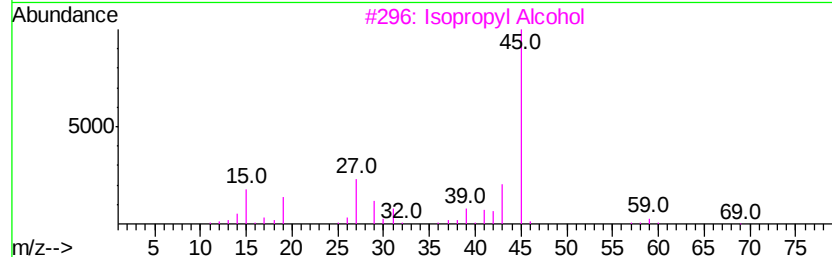
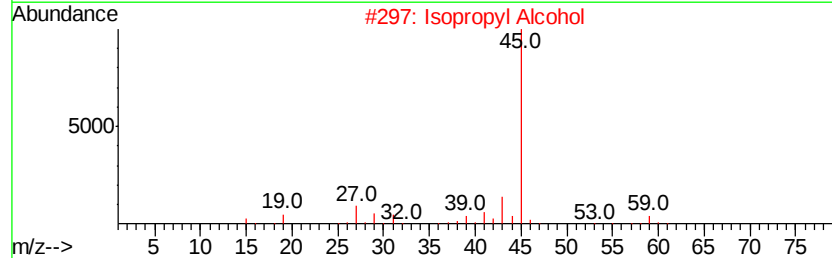
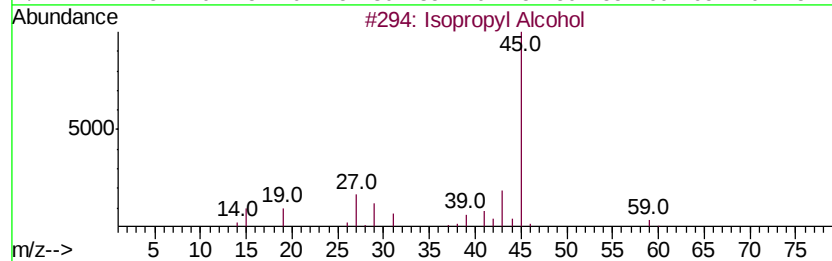
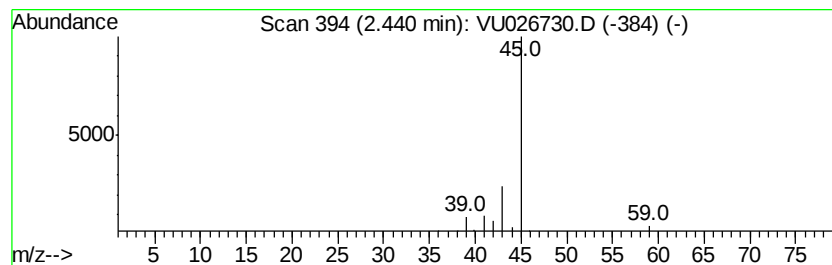
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	2.53 ug/L	21535	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	43
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4		Formamide	45	CH3NO	000075-12-7	4
5		Formamide	45	CH3NO	000075-12-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.44	2.5	ug/L	21535	1	5.89	424970	50.0