

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU071318\
 Data File : VU025385.D
 Acq On : 13 Jul 2018 11:38
 Operator : MD/SY
 Sample : J3920-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0SW3

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\SOMULM062918WMA.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	0.677	23	27	29	rBV	123	82	0.00%	0.001%
2	0.690	29	31	34	rVB2	200	119	0.01%	0.001%
3	0.728	39	43	52	rVB2	302	418	0.03%	0.004%
4	0.770	52	56	59	rBV2	237	200	0.01%	0.002%
5	0.867	81	86	88	rBV	244	170	0.01%	0.002%
6	0.879	88	90	96	rVB	236	164	0.01%	0.001%
7	0.924	101	104	106	rBV2	120	69	0.00%	0.001%
8	0.982	117	122	126	rVB	259	227	0.01%	0.002%
9	1.005	127	129	131	rBV2	123	70	0.00%	0.001%
10	1.088	138	155	170	rBV	338843	408306	24.89%	3.660%
11	1.400	245	252	265	rBV	116152	124187	7.57%	1.113%
12	1.680	331	339	353	rVB	99963	126461	7.71%	1.134%
13	1.889	396	404	416	rVB	47243	64964	3.96%	0.582%
14	2.275	514	524	535	rBV	236118	355312	21.66%	3.185%
15	2.448	568	578	597	rVB2	30545	61978	3.78%	0.556%
16	2.838	686	699	716	rVB	12730	27672	1.69%	0.248%
17	3.082	772	775	777	rBV	225	162	0.01%	0.001%
18	3.143	791	794	797	rVB	303	205	0.01%	0.002%
19	3.169	799	802	804	rBV2	286	193	0.01%	0.002%
20	3.355	859	860	861	rBV	129	27	0.00%	0.000%
21	3.419	877	880	885	rVB2	300	278	0.02%	0.002%
22	3.561	922	924	925	rBV	115	57	0.00%	0.001%
23	3.577	926	929	932	rVV	340	235	0.01%	0.002%
24	3.645	948	950	952	rBV	181	81	0.00%	0.001%
25	3.657	952	954	959	rVV2	153	132	0.01%	0.001%
26	3.722	968	974	981	rBV2	383	575	0.04%	0.005%
27	4.053	1074	1077	1080	rBV2	213	201	0.01%	0.002%
28	4.178	1102	1116	1151	rBV2	104385	311148	18.96%	2.789%
29	4.516	1215	1221	1223	rBV2	403	361	0.02%	0.003%
30	4.651	1246	1263	1294	rBV	191810	446890	27.24%	4.006%
31	4.834	1318	1320	1322	rBV	113	55	0.00%	0.000%
32	4.892	1328	1338	1345	rBV3	1114	1824	0.11%	0.016%
33	4.989	1361	1368	1374	rBV3	597	855	0.05%	0.008%
34	5.046	1384	1386	1392	rVB2	174	142	0.01%	0.001%

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 Title : VOC Analysis

35	5.136	1406	1414	1416	rBV3	948	1019	0.06%	0.009%
36	5.223	1438	1441	1445	rVB2	207	205	0.01%	0.002%
37	5.249	1446	1449	1451	rBV	112	69	0.00%	0.001%
38	5.342	1454	1478	1510	rBV2	369717	1117014	68.08%	10.014%
39	5.609	1559	1561	1563	rVB2	285	129	0.01%	0.001%
40	5.622	1563	1565	1567	rBV	150	91	0.01%	0.001%
41	5.667	1573	1579	1581	rBV2	350	295	0.02%	0.003%
42	5.702	1587	1590	1594	rVB	242	140	0.01%	0.001%
43	5.722	1594	1596	1599	rBV	139	90	0.01%	0.001%
44	5.799	1599	1620	1622	rBV	9346	27661	1.69%	0.248%
45	5.889	1639	1648	1670	rVB	343116	656566	40.02%	5.886%
46	6.188	1728	1741	1772	rBV	845792	1640739	100.00%	14.709%
47	6.333	1775	1786	1808	rVB	257329	508794	31.01%	4.561%
48	6.818	1935	1937	1940	rBV2	698	493	0.03%	0.004%
49	6.992	1987	1991	1996	rVB4	520	583	0.04%	0.005%
50	7.014	1996	1998	2004	rBV2	292	401	0.02%	0.004%
51	7.091	2020	2022	2023	rBV2	277	139	0.01%	0.001%
52	7.230	2053	2065	2085	rBV	141209	250790	15.29%	2.248%
53	7.352	2101	2103	2106	rBV2	329	209	0.01%	0.002%
54	7.567	2157	2170	2200	rBV	517652	913129	55.65%	8.186%
55	7.853	2247	2259	2278	rBV	96254	166973	10.18%	1.497%
56	8.021	2309	2311	2313	rBV	473	249	0.02%	0.002%
57	8.078	2322	2329	2333	rBV4	1454	1934	0.12%	0.017%
58	8.230	2364	2376	2391	rBV2	294376	494535	30.14%	4.433%
59	8.313	2391	2402	2439	rVB	321884	557432	33.97%	4.997%
60	8.583	2484	2486	2488	rBV	223	147	0.01%	0.001%
61	8.815	2556	2558	2564	rVB2	304	303	0.02%	0.003%
62	8.850	2565	2569	2571	rBV	440	292	0.02%	0.003%
63	9.046	2626	2630	2632	rBV	311	257	0.02%	0.002%
64	9.091	2632	2644	2664	rBV	467518	783265	47.74%	7.022%
65	9.258	2694	2696	2700	rBV	317	168	0.01%	0.002%
66	9.326	2714	2717	2720	rBV2	227	180	0.01%	0.002%
67	9.422	2744	2747	2749	rBV2	186	135	0.01%	0.001%
68	9.525	2775	2779	2782	rBV2	292	289	0.02%	0.003%
69	9.612	2804	2806	2809	rBV	254	138	0.01%	0.001%
70	9.654	2816	2819	2821	rBV	317	173	0.01%	0.002%
71	9.869	2882	2886	2887	rBV2	285	214	0.01%	0.002%

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 Title : VOC Analysis

72	9.924	2901	2903	2905	rBV	354	175	0.01%	0.002%
73	10.056	2941	2944	2947	rBV2	369	352	0.02%	0.003%
74	10.175	2976	2981	2985	rBV2	428	514	0.03%	0.005%
75	10.323	3020	3027	3029	rBV3	697	765	0.05%	0.007%
76	10.435	3049	3062	3083	rBV	347440	553923	33.76%	4.966%
77	10.606	3106	3115	3123	rBV4	1784	3143	0.19%	0.028%
78	10.834	3183	3186	3189	rBV	264	187	0.01%	0.002%
79	11.053	3251	3254	3259	rBV2	268	328	0.02%	0.003%
80	11.487	3376	3389	3413	rBV	444144	713120	43.46%	6.393%
81	11.863	3493	3506	3527	rBV	496095	819886	49.97%	7.350%
82	13.757	4090	4095	4103	rBV3	2204	3297	0.20%	0.030%

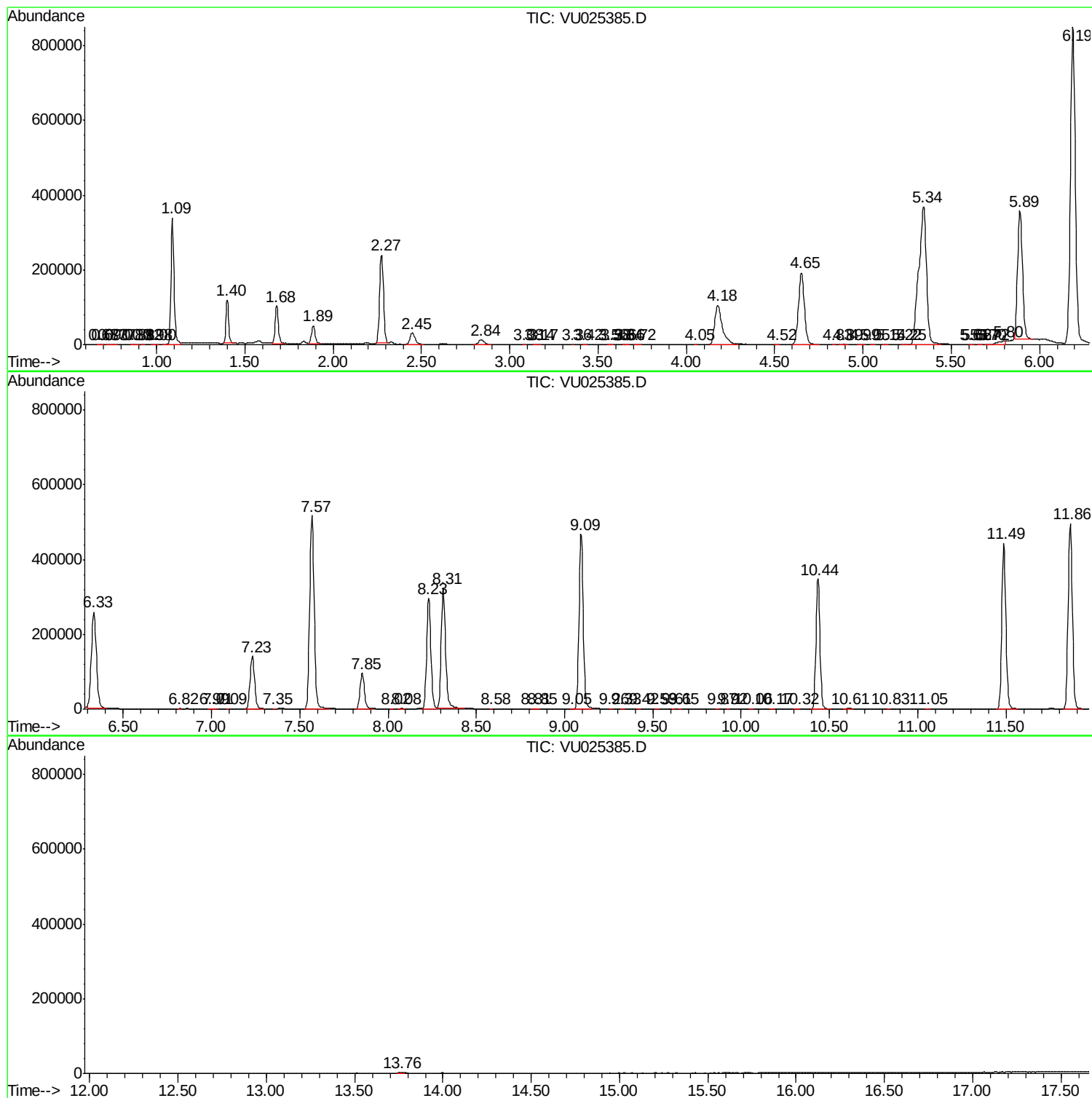
Sum of corrected areas: 11154750

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MSVOA_U
ClientSampled :
C0SW3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM062918WMA.M
Quant Title : VOC Analysis

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



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Instrument :
MSVOA_U
ClientSampleId :
C0SW3

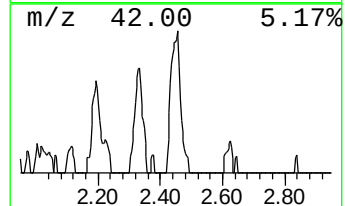
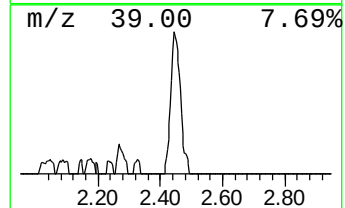
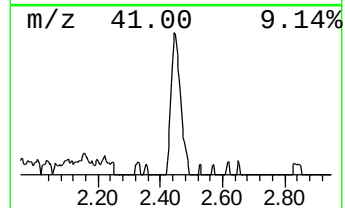
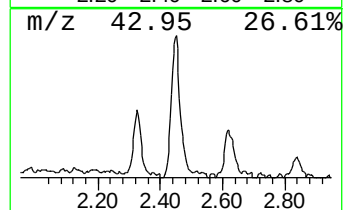
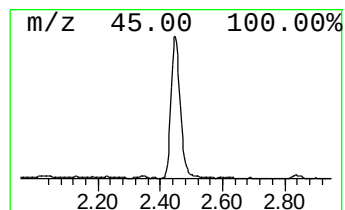
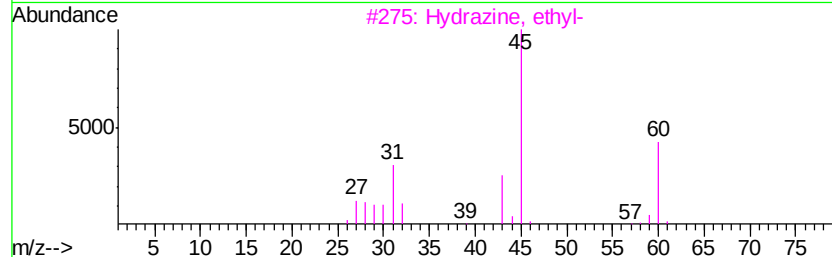
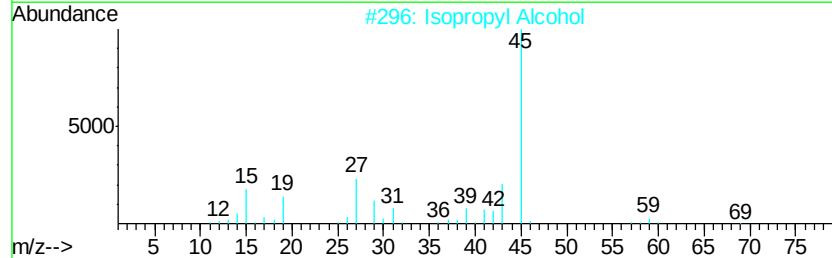
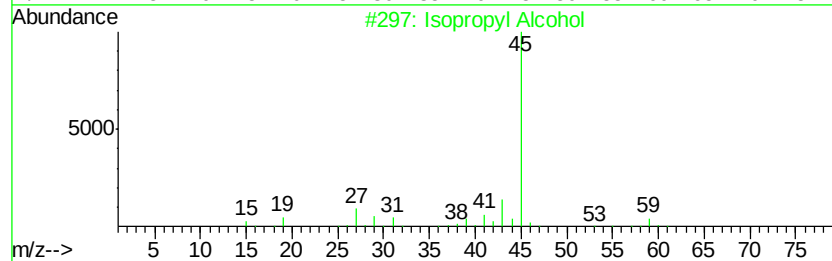
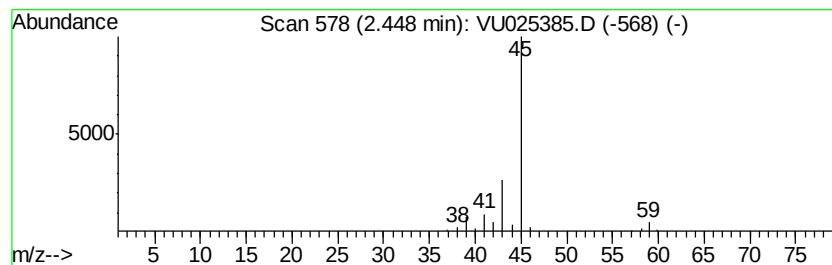
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM062918WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	4.72 ug/L	61978	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	56
3			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	43
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	37
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	2.45	4.7	ug/L	61978	1	5.89	656566	50.0