

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU040620\
 Data File : VU037585.D
 Acq On : 06 Apr 2020 13:15
 Operator : JC/MD
 Sample : L2158-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0EY9

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\SOMULM040320WMA.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	1.613	78	85	94	rVB	85772	90707	14.69%	1.794%
2	1.928	175	183	196	rVB	68595	88904	14.40%	1.758%
3	2.591	378	389	402	rBV	131515	212727	34.45%	4.207%
4	2.723	427	430	434	rBV2	433	232	0.04%	0.005%
5	2.790	439	451	468	rBV2	11844	22139	3.59%	0.438%
6	2.916	488	490	494	rBV2	384	266	0.04%	0.005%
7	3.179	570	572	574	rBV	344	137	0.02%	0.003%
8	3.218	574	584	588	rBV4	1771	2703	0.44%	0.053%
9	3.356	624	627	629	rBB	228	118	0.02%	0.002%
10	3.395	637	639	641	rBV	168	74	0.01%	0.001%
11	3.414	641	645	646	rBV	193	147	0.02%	0.003%
12	3.719	738	740	741	rBV	172	58	0.01%	0.001%
13	3.854	780	782	784	rBV	164	71	0.01%	0.001%
14	3.880	788	790	792	rBV	136	72	0.01%	0.001%
15	4.089	853	855	859	rBV	152	78	0.01%	0.002%
16	4.227	896	898	901	rVB2	399	175	0.03%	0.003%
17	4.588	1002	1010	1015	rBV	351	505	0.08%	0.010%
18	4.668	1019	1035	1057	rBV	71966	167765	27.17%	3.318%
19	4.848	1081	1091	1103	rBV3	2145	3605	0.58%	0.071%
20	5.025	1144	1146	1153	rVB2	307	197	0.03%	0.004%
21	5.102	1153	1170	1190	rBV	112592	246788	39.97%	4.881%
22	5.227	1208	1209	1210	rBV	124	32	0.01%	0.001%
23	5.327	1237	1240	1246	rVB3	538	476	0.08%	0.009%
24	5.395	1258	1261	1264	rBV2	348	228	0.04%	0.005%
25	5.510	1295	1297	1298	rBV	167	42	0.01%	0.001%
26	5.613	1327	1329	1330	rBV	155	68	0.01%	0.001%
27	5.681	1347	1350	1351	rBV	178	119	0.02%	0.002%
28	5.761	1353	1375	1391	rVV3	235610	617451	100.00%	12.211%
29	5.941	1429	1431	1434	rBV	156	115	0.02%	0.002%
30	6.034	1458	1460	1463	rBV	250	169	0.03%	0.003%
31	6.076	1470	1473	1477	rBV2	221	192	0.03%	0.004%
32	6.179	1502	1505	1507	rBV	365	315	0.05%	0.006%
33	6.282	1522	1537	1554	rBV	193836	363776	58.92%	7.194%
34	6.411	1574	1577	1579	rBV	417	296	0.05%	0.006%

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 Title : VOC Analysis

35	6.571	1615	1627	1639	rVB2	23383	44312	7.18%	0.876%
36	6.671	1656	1658	1660	rBV2	172	47	0.01%	0.001%
37	6.723	1660	1674	1693	rVV	151341	287852	46.62%	5.693%
38	6.816	1701	1703	1704	rBV	224	85	0.01%	0.002%
39	6.877	1721	1722	1724	rVB	203	40	0.01%	0.001%
40	6.903	1726	1730	1733	rBV2	436	397	0.06%	0.008%
41	6.977	1751	1753	1756	rBV2	285	179	0.03%	0.004%
42	7.083	1784	1786	1788	rBV	160	76	0.01%	0.002%
43	7.173	1812	1814	1816	rBV	227	86	0.01%	0.002%
44	7.202	1816	1823	1829	rBV4	684	1044	0.17%	0.021%
45	7.314	1855	1858	1862	rBV	246	121	0.02%	0.002%
46	7.481	1907	1910	1915	rBV	257	208	0.03%	0.004%
47	7.591	1931	1944	1962	rBV	94097	162531	26.32%	3.214%
48	7.677	1970	1971	1972	rVB	206	40	0.01%	0.001%
49	7.739	1982	1990	2000	rBV6	2999	5468	0.89%	0.108%
50	7.922	2034	2047	2063	rBV	298189	506515	82.03%	10.017%
51	8.099	2100	2102	2105	rBV	197	120	0.02%	0.002%
52	8.202	2122	2134	2149	rBV	66453	110596	17.91%	2.187%
53	8.263	2152	2153	2155	rVB2	355	117	0.02%	0.002%
54	8.317	2168	2170	2173	rBV2	276	138	0.02%	0.003%
55	8.359	2180	2183	2186	rVB2	241	138	0.02%	0.003%
56	8.491	2215	2224	2236	rBV3	3438	5797	0.94%	0.115%
57	8.571	2244	2249	2257	rBV5	1355	1849	0.30%	0.037%
58	8.655	2263	2275	2306	rVB	228021	388666	62.95%	7.687%
59	8.806	2313	2322	2334	rVB4	7628	11444	1.85%	0.226%
60	9.140	2423	2426	2433	rVB	266	210	0.03%	0.004%
61	9.176	2434	2437	2439	rBV	212	118	0.02%	0.002%
62	9.259	2461	2463	2466	rVB	356	177	0.03%	0.004%
63	9.317	2478	2481	2483	rBV	275	164	0.03%	0.003%
64	9.436	2505	2518	2537	rBV	275015	447970	72.55%	8.860%
65	9.594	2564	2567	2571	rBV3	322	378	0.06%	0.007%
66	9.665	2587	2589	2591	rVB	248	61	0.01%	0.001%
67	9.700	2597	2600	2601	rBV2	358	168	0.03%	0.003%
68	9.867	2649	2652	2656	rBV	220	142	0.02%	0.003%
69	10.250	2768	2771	2777	rVB2	513	437	0.07%	0.009%
70	10.504	2847	2850	2852	rBV	275	154	0.02%	0.003%
71	10.539	2860	2861	2862	rBV	133	33	0.01%	0.001%

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 Title : VOC Analysis

72	10.591	2873	2877	2882	rBV3	440	493	0.08%	0.010%
73	10.697	2907	2910	2911	rBV	301	173	0.03%	0.003%
74	10.771	2921	2933	2951	rVB	206788	326681	52.91%	6.461%
75	10.906	2966	2975	2984	rVB3	5145	8049	1.30%	0.159%
76	11.105	3035	3037	3041	rVB	179	100	0.02%	0.002%
77	11.825	3249	3261	3275	rBV	283739	442327	71.64%	8.748%
78	11.954	3299	3301	3304	rVB	351	114	0.02%	0.002%
79	12.076	3331	3339	3351	rBV4	5947	10573	1.71%	0.209%
80	12.205	3366	3379	3394	rVB	294673	462964	74.98%	9.156%
81	12.291	3403	3406	3407	rBV	276	159	0.03%	0.003%
82	12.912	3592	3599	3605	rBV4	2286	3146	0.51%	0.062%
83	13.288	3714	3716	3720	rBV	341	285	0.05%	0.006%
84	14.108	3967	3971	3972	rBV2	2196	1422	0.23%	0.028%
85	14.693	4150	4153	4154	rBV2	550	239	0.04%	0.005%
86	15.394	4365	4371	4376	rBV3	674	1024	0.17%	0.020%

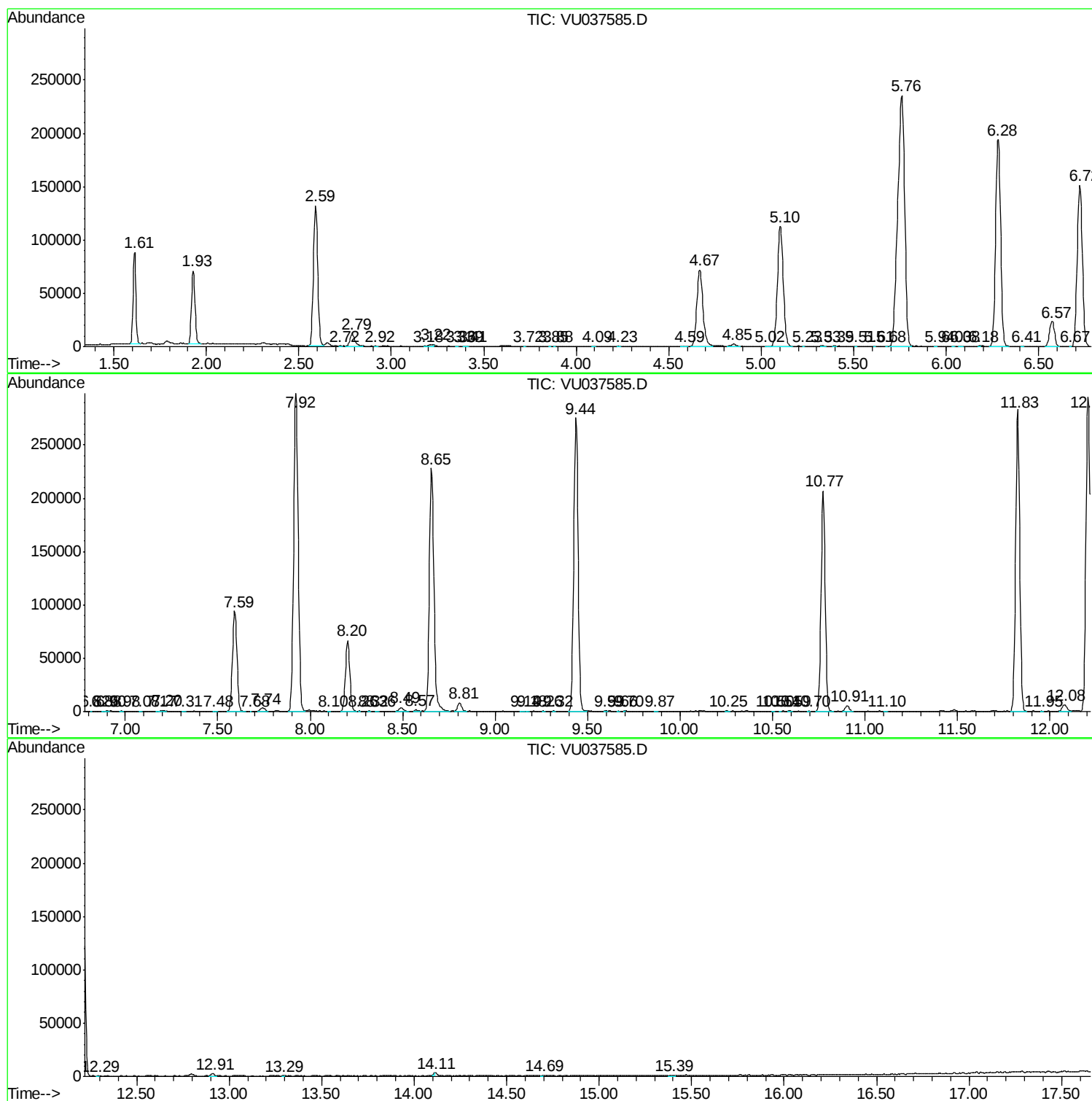
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Instrument :
MSVOA_U
ClientSampleId :
C0EY9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040320WMA.M
Quant Title : VOC Analysis

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



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Data File : VU037585.D
Acq On : 06 Apr 2020 13:15
Operator : JC/MD
Sample : L2158-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
C0EY9

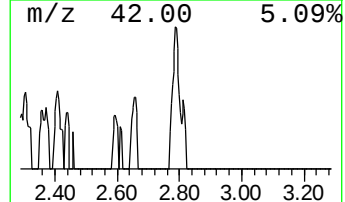
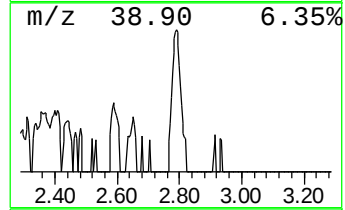
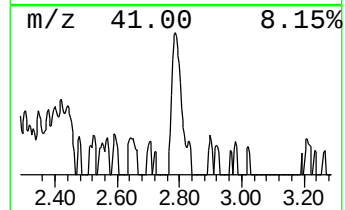
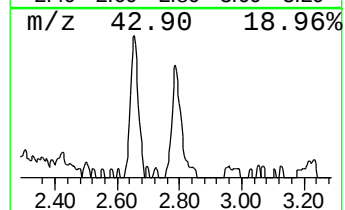
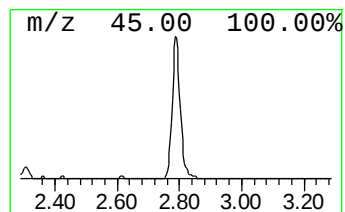
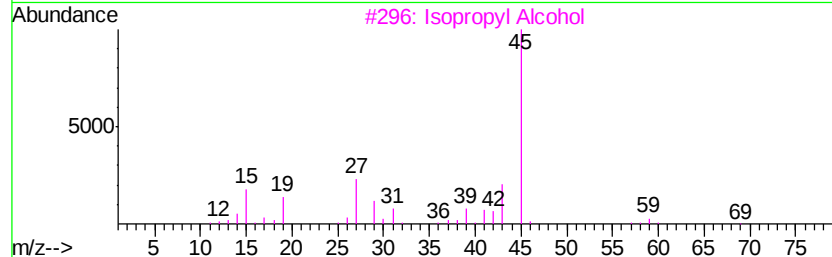
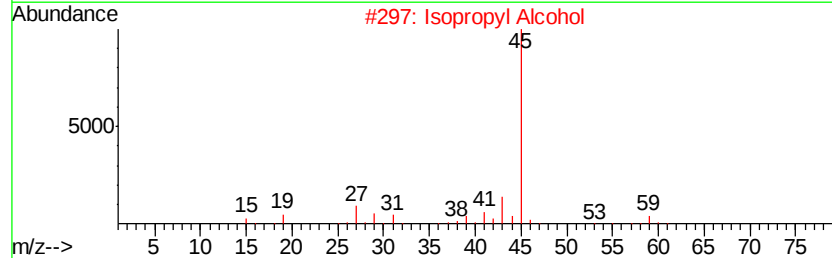
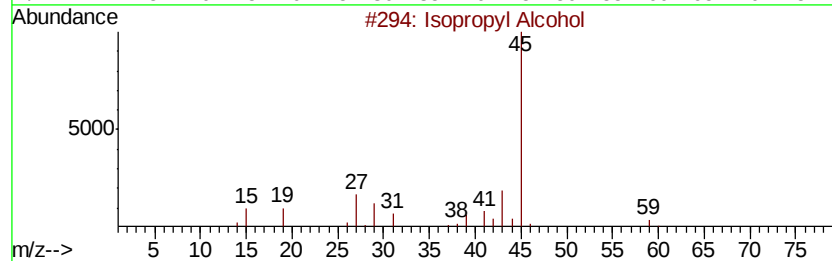
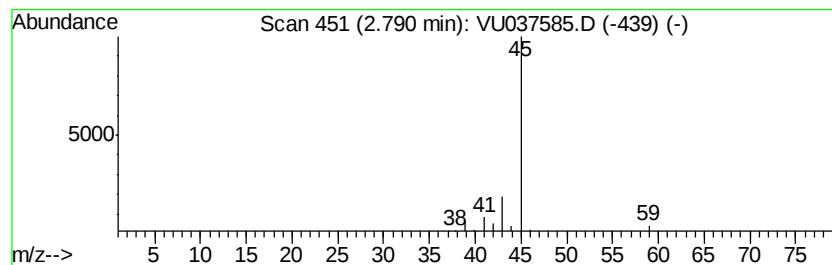
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040320WMA.M
Quant Title : VOC Analysis

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.
2.79	3.04 ug/L	22139	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
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
Isopropyl Alcohol	2.79	3.0	ug/L	22139	1	6.28	363776	50.0