

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120220\
 Data File : VV019450.D
 Acq On : 02 Dec 2020 15:46
 Operator : SY/MD
 Sample : L4921-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FW2

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\SOMVLM112320WMA.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	1.315	63	70	83	rVB	234494	232069	13.57%	1.788%
2	1.576	144	151	161	rVB	217978	240142	14.04%	1.850%
3	2.123	311	321	345	rVB	433893	665079	38.89%	5.124%
4	2.306	369	378	401	rVB2	25536	68856	4.03%	0.531%
5	2.827	538	540	544	rBV2	281	192	0.01%	0.001%
6	2.897	560	562	569	rVB2	609	637	0.04%	0.005%
7	2.930	570	572	573	rBV	338	107	0.01%	0.001%
8	2.978	579	587	592	rBV4	1896	2962	0.17%	0.023%
9	3.161	642	644	647	rVV2	346	171	0.01%	0.001%
10	3.184	647	651	653	rVB	343	204	0.01%	0.002%
11	3.212	658	660	661	rVV2	336	141	0.01%	0.001%
12	3.238	664	668	671	rBV3	400	355	0.02%	0.003%
13	3.296	684	686	688	rBV2	594	252	0.01%	0.002%
14	3.312	688	691	692	rBV	343	131	0.01%	0.001%
15	3.348	700	702	705	rBV2	396	282	0.02%	0.002%
16	3.383	708	713	718	rBV3	456	600	0.04%	0.005%
17	3.418	722	724	728	rVB	516	327	0.02%	0.003%
18	3.438	728	730	732	rBV	143	68	0.00%	0.001%
19	3.473	739	741	745	rVB2	347	194	0.01%	0.001%
20	3.515	753	754	756	rBV	240	88	0.01%	0.001%
21	3.537	759	761	763	rVB	407	151	0.01%	0.001%
22	3.550	763	765	766	rBV	283	121	0.01%	0.001%
23	3.585	774	776	777	rBV	374	133	0.01%	0.001%
24	3.631	788	790	792	rBV2	553	255	0.01%	0.002%
25	3.643	793	794	796	rVB2	203	74	0.00%	0.001%
26	3.656	796	798	799	rBV	206	76	0.00%	0.001%
27	3.672	800	803	804	rVV	241	114	0.01%	0.001%
28	3.708	808	814	818	rBV2	504	461	0.03%	0.004%
29	3.743	823	825	830	rBV3	367	311	0.02%	0.002%
30	3.798	840	842	843	rVB2	480	144	0.01%	0.001%
31	3.807	843	845	847	rBV	142	63	0.00%	0.000%
32	3.836	847	854	858	rBV4	613	707	0.04%	0.005%
33	3.897	858	873	905	rBV2	166790	499242	29.19%	3.847%
34	4.373	1005	1021	1051	rBV	279871	717924	41.98%	5.532%

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 Title : VOC Analysis

35	4.804	1152	1155	1159	rBV2	860	826	0.05%	0.006%
36	4.881	1177	1179	1180	rBV	368	119	0.01%	0.001%
37	4.942	1192	1198	1200	rBV3	703	595	0.03%	0.005%
38	4.987	1210	1212	1213	rBV2	299	75	0.00%	0.001%
39	5.010	1218	1219	1220	rBV	453	128	0.01%	0.001%
40	5.071	1220	1238	1277	rBV2	657590	1710036	100.00%	13.176%
41	5.402	1339	1341	1342	rBV2	630	211	0.01%	0.002%
42	5.492	1367	1369	1371	rBV2	365	150	0.01%	0.001%
43	5.515	1374	1376	1378	rVV	617	238	0.01%	0.002%
44	5.531	1378	1381	1383	rVV2	704	429	0.03%	0.003%
45	5.560	1388	1390	1392	rBV	524	300	0.02%	0.002%
46	5.579	1392	1396	1399	rBV5	467	344	0.02%	0.003%
47	5.637	1399	1414	1447	rBV	487100	981132	57.37%	7.560%
48	5.923	1492	1503	1521	rBV2	60017	126533	7.40%	0.975%
49	6.090	1542	1555	1580	rBV	387203	786705	46.01%	6.062%
50	6.338	1630	1632	1634	rBV2	617	373	0.02%	0.003%
51	6.386	1646	1647	1654	rVB4	697	476	0.03%	0.004%
52	6.499	1680	1682	1685	rVB2	483	211	0.01%	0.002%
53	6.515	1685	1687	1690	rVB3	593	322	0.02%	0.002%
54	6.544	1694	1696	1697	rBV	193	82	0.00%	0.001%
55	6.582	1704	1708	1709	rBV3	523	406	0.02%	0.003%
56	6.592	1709	1711	1715	rVB3	1034	602	0.04%	0.005%
57	6.743	1754	1758	1761	rVB3	745	430	0.03%	0.003%
58	6.781	1768	1770	1771	rBV	513	136	0.01%	0.001%
59	6.794	1771	1774	1776	rBV2	343	196	0.01%	0.002%
60	6.807	1776	1778	1782	rBV3	303	238	0.01%	0.002%
61	6.936	1814	1818	1819	rBV3	371	186	0.01%	0.001%
62	7.007	1829	1840	1866	rBV	201178	368491	21.55%	2.839%
63	7.335	1930	1942	1967	rBV	748080	1283409	75.05%	9.889%
64	7.595	2021	2023	2026	rVB2	776	394	0.02%	0.003%
65	7.640	2026	2037	2059	rBV2	149369	261898	15.32%	2.018%
66	7.994	2144	2147	2150	rBV4	559	450	0.03%	0.003%
67	8.106	2171	2182	2222	rBV2	388082	822417	48.09%	6.337%
68	8.489	2299	2301	2304	rBV3	805	457	0.03%	0.004%
69	8.785	2391	2393	2395	rBV2	427	211	0.01%	0.002%
70	8.871	2407	2420	2446	rBV	759611	1233221	72.12%	9.502%
71	9.225	2527	2530	2532	rBV3	897	419	0.02%	0.003%

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72	9.244	2532	2536	2539	rVB3	707	599	0.04%	0.005%
73	9.296	2550	2552	2554	rBV2	418	215	0.01%	0.002%
74	9.347	2567	2568	2570	rBV2	544	226	0.01%	0.002%
75	9.444	2595	2598	2600	rBV2	770	514	0.03%	0.004%
76	9.479	2607	2609	2610	rBV2	361	153	0.01%	0.001%
77	9.511	2616	2619	2623	rVB4	325	280	0.02%	0.002%
78	9.534	2623	2626	2627	rBV	337	194	0.01%	0.001%
79	9.585	2639	2642	2644	rBV	506	375	0.02%	0.003%
80	9.653	2660	2663	2668	rBV2	508	473	0.03%	0.004%
81	9.675	2668	2670	2671	rBV	421	151	0.01%	0.001%
82	9.823	2713	2716	2719	rBV3	365	267	0.02%	0.002%
83	9.977	2761	2764	2767	rBV2	533	309	0.02%	0.002%
84	10.119	2804	2808	2811	rBV3	463	376	0.02%	0.003%
85	10.235	2831	2844	2866	rBV	414980	649798	38.00%	5.007%
86	10.402	2894	2896	2905	rVB5	997	1013	0.06%	0.008%
87	10.492	2921	2924	2927	rBV2	587	334	0.02%	0.003%
88	10.547	2935	2941	2947	rBV3	606	811	0.05%	0.006%
89	10.736	2999	3000	3001	rBV3	317	93	0.01%	0.001%
90	10.794	3015	3018	3019	rBV2	507	215	0.01%	0.002%
91	10.807	3020	3022	3025	rVB2	456	220	0.01%	0.002%
92	10.887	3045	3047	3051	rBV2	510	410	0.02%	0.003%
93	11.125	3119	3121	3123	rBV	556	214	0.01%	0.002%
94	11.270	3154	3166	3193	rBV	727308	1134531	66.35%	8.742%
95	11.485	3230	3233	3236	rBV2	696	422	0.02%	0.003%
96	11.646	3271	3283	3309	rBV	734295	1170326	68.44%	9.017%
97	12.592	3575	3577	3581	rBV2	867	654	0.04%	0.005%

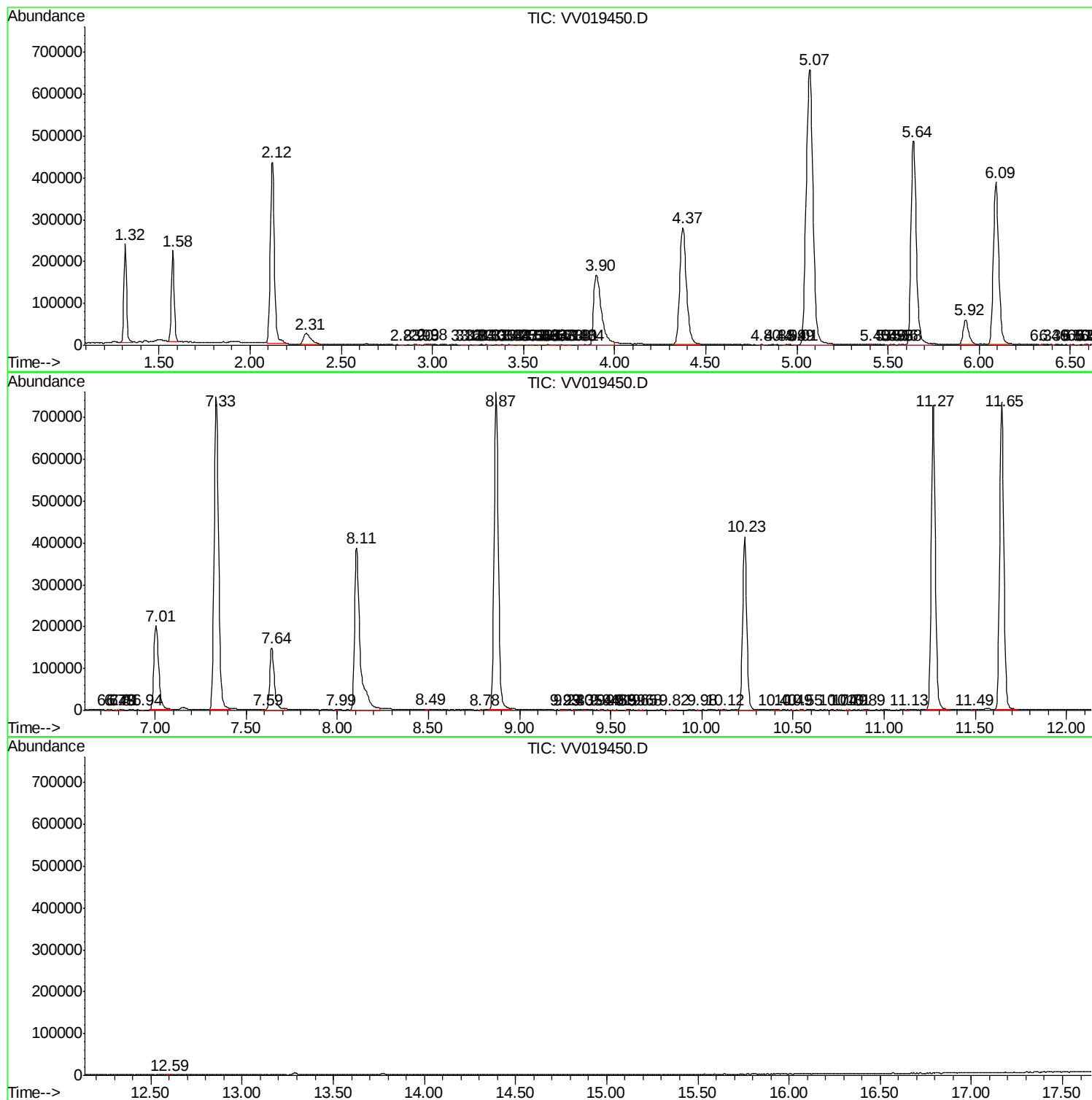
Sum of corrected areas: 12978652

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM112320WMA.M
Quant Title : VOC Analysis

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



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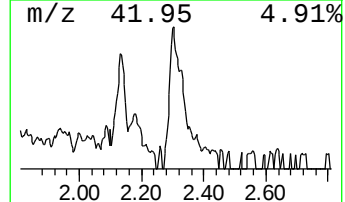
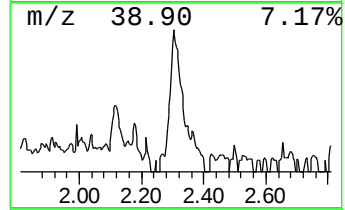
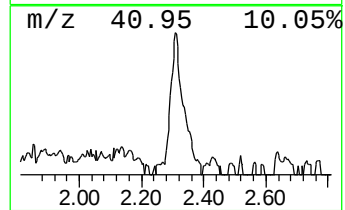
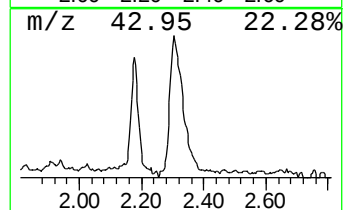
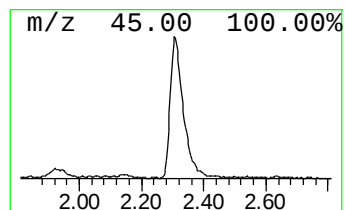
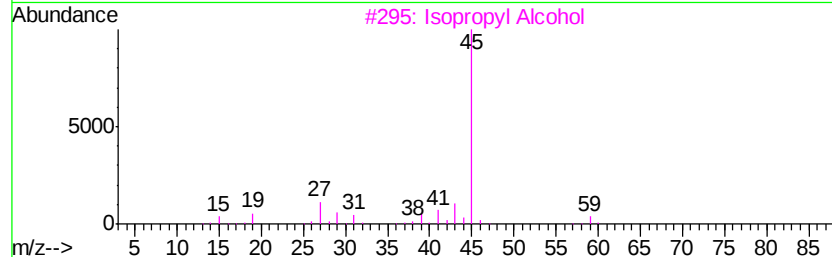
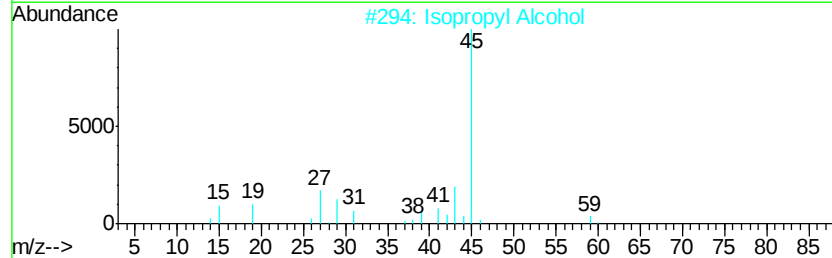
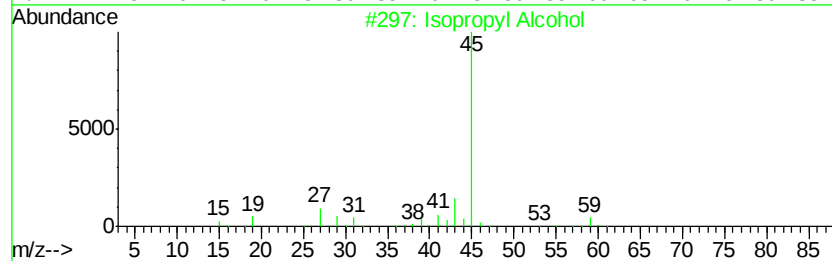
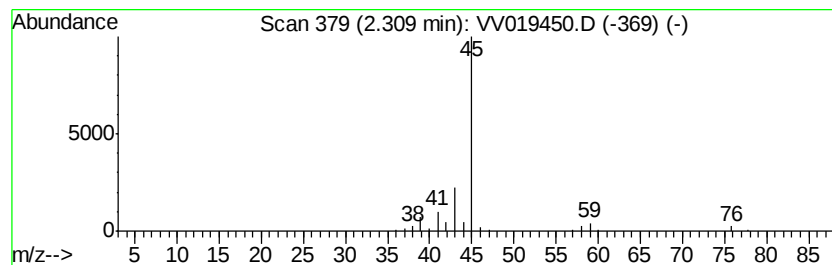
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM112320WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.31	3.51 ug/L	68856	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.31	3.5	ug/L	68856	1	5.64	981132	50.0