

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102020\
 Data File : VV019022.D
 Acq On : 20 Oct 2020 18:20
 Operator : SY/MD
 Sample : VIBLK72
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK72

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\SOMVLM101420WMA.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	1.316	64	70	85	rVB	123565	125180	11.96%	1.482%
2	1.579	145	152	163	rVB	128938	144187	13.77%	1.707%
3	2.123	312	321	348	rVB	242255	381568	36.45%	4.516%
4	2.688	495	497	502	rBV2	528	417	0.04%	0.005%
5	2.856	546	549	550	rBV	343	136	0.01%	0.002%
6	3.560	764	768	771	rBV2	412	296	0.03%	0.004%
7	3.695	807	810	811	rBV	141	66	0.01%	0.001%
8	3.724	817	819	824	rVB2	429	277	0.03%	0.003%
9	3.756	824	829	834	rBV	358	414	0.04%	0.005%
10	3.840	853	855	858	rBV2	116	60	0.01%	0.001%
11	3.859	858	861	865	rVB	312	219	0.02%	0.003%
12	3.881	865	868	869	rBV	219	127	0.01%	0.002%
13	3.920	869	880	910	rBV	79702	253223	24.19%	2.997%
14	4.376	1007	1022	1050	rBV	171742	424718	40.57%	5.027%
15	4.730	1129	1132	1134	rBV2	383	267	0.03%	0.003%
16	4.811	1151	1157	1164	rVB3	430	464	0.04%	0.005%
17	4.843	1165	1167	1169	rBV	272	136	0.01%	0.002%
18	4.894	1180	1183	1189	rVB2	310	293	0.03%	0.003%
19	5.071	1221	1238	1267	rBV2	404153	1046846	100.00%	12.391%
20	5.399	1335	1340	1341	rBV2	358	316	0.03%	0.004%
21	5.454	1353	1357	1359	rBV2	443	315	0.03%	0.004%
22	5.505	1370	1373	1377	rVB2	360	236	0.02%	0.003%
23	5.547	1383	1386	1391	rBV	227	185	0.02%	0.002%
24	5.595	1399	1401	1402	rBV	173	51	0.00%	0.001%
25	5.640	1403	1415	1446	rBV	367837	728123	69.55%	8.619%
26	5.929	1494	1505	1528	rVB	36570	77468	7.40%	0.917%
27	6.045	1539	1541	1542	rBV	270	129	0.01%	0.002%
28	6.093	1542	1556	1586	rVV	241818	497194	47.49%	5.885%
29	6.306	1620	1622	1624	rBV	267	135	0.01%	0.002%
30	6.357	1636	1638	1642	rVB	499	260	0.02%	0.003%
31	6.386	1644	1647	1652	rBV2	521	435	0.04%	0.005%
32	6.454	1666	1668	1669	rBV	231	85	0.01%	0.001%
33	6.495	1679	1681	1683	rBV	224	112	0.01%	0.001%
34	6.511	1683	1686	1688	rVV2	543	260	0.02%	0.003%

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 Title : VOC Analysis

35	6.544	1694	1696	1698	rBV	243	143	0.01%	0.002%
36	6.663	1729	1733	1738	rBV4	974	1034	0.10%	0.012%
37	6.823	1780	1783	1784	rBV	271	163	0.02%	0.002%
38	6.868	1794	1797	1799	rBV2	366	236	0.02%	0.003%
39	6.920	1811	1813	1816	rBV	226	186	0.02%	0.002%
40	6.965	1822	1827	1829	rBV2	239	240	0.02%	0.003%
41	7.007	1830	1840	1863	rBV	120699	220593	21.07%	2.611%
42	7.338	1931	1943	1976	rBV	455394	785880	75.07%	9.302%
43	7.598	2021	2024	2028	rBV2	250	140	0.01%	0.002%
44	7.643	2028	2038	2060	rBV	87450	157258	15.02%	1.861%
45	7.881	2110	2112	2115	rBV2	500	287	0.03%	0.003%
46	7.958	2133	2136	2138	rVB	242	147	0.01%	0.002%
47	7.974	2138	2141	2142	rBV	407	180	0.02%	0.002%
48	8.000	2143	2149	2158	rVB5	2309	3545	0.34%	0.042%
49	8.109	2172	2183	2225	rBV2	258833	538437	51.43%	6.373%
50	8.482	2295	2299	2303	rBV2	710	656	0.06%	0.008%
51	8.566	2323	2325	2330	rBV2	397	262	0.03%	0.003%
52	8.592	2330	2333	2334	rBV2	236	139	0.01%	0.002%
53	8.871	2408	2420	2449	rBV	577037	932808	89.11%	11.041%
54	9.132	2496	2501	2511	rVB4	928	1344	0.13%	0.016%
55	9.174	2511	2514	2515	rBV4	395	174	0.02%	0.002%
56	9.498	2611	2615	2621	rVB2	334	353	0.03%	0.004%
57	9.929	2747	2749	2757	rVB3	383	377	0.04%	0.004%
58	10.039	2780	2783	2786	rBV	338	287	0.03%	0.003%
59	10.148	2814	2817	2820	rBV	403	235	0.02%	0.003%
60	10.238	2832	2845	2860	rBV	281515	443523	42.37%	5.250%
61	10.736	2996	3000	3002	rBV	374	259	0.02%	0.003%
62	10.759	3005	3007	3013	rVB2	474	468	0.04%	0.006%
63	10.785	3013	3015	3016	rBV	224	81	0.01%	0.001%
64	10.871	3039	3042	3043	rBV	195	104	0.01%	0.001%
65	11.270	3154	3166	3185	rBV	560920	867694	82.89%	10.271%
66	11.646	3271	3283	3312	rBV	513553	805413	76.94%	9.533%
67	11.846	3343	3345	3348	rVB2	417	193	0.02%	0.002%
68	11.936	3370	3373	3375	rBV	432	260	0.02%	0.003%
69	12.032	3400	3403	3405	rBV	304	212	0.02%	0.003%
70	12.151	3437	3440	3442	rBV2	343	199	0.02%	0.002%
71	12.942	3683	3686	3689	rBV2	394	332	0.03%	0.004%

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72	14.051	4028	4031	4033	rBV	492	293	0.03%	0.003%
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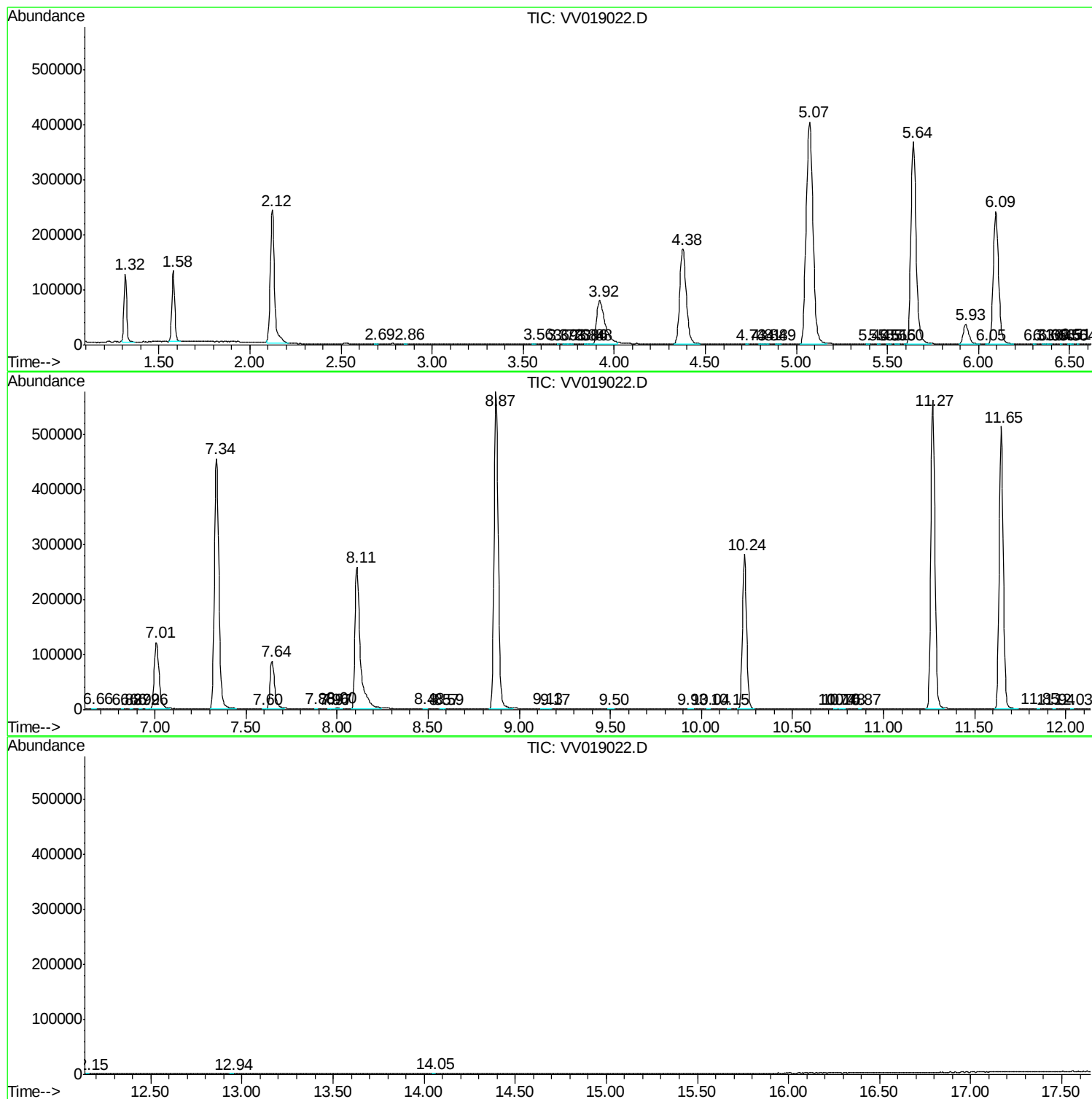
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Quant Title : VOC Analysis

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



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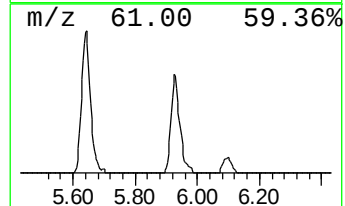
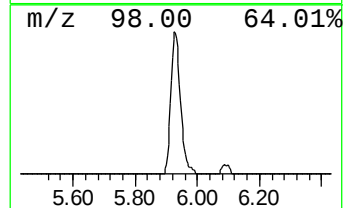
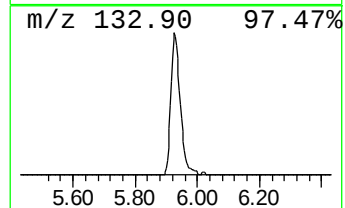
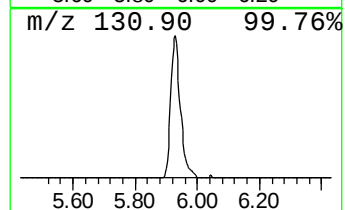
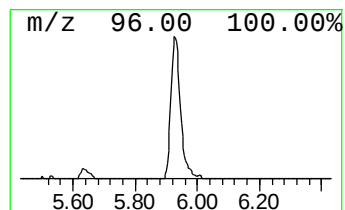
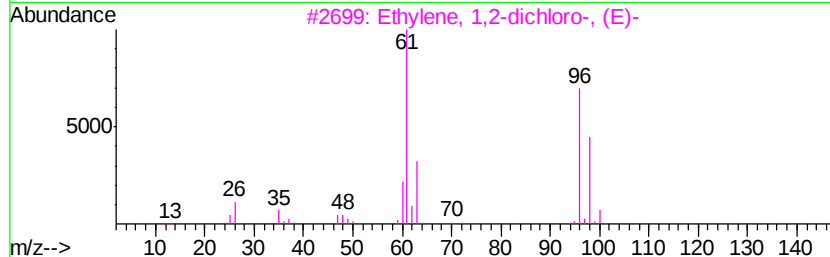
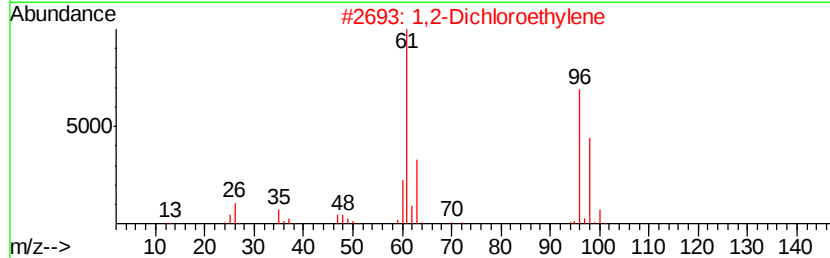
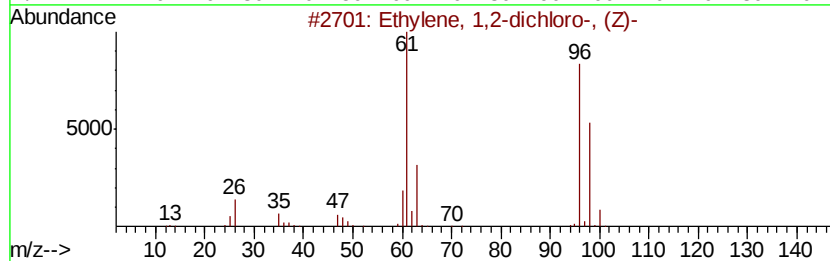
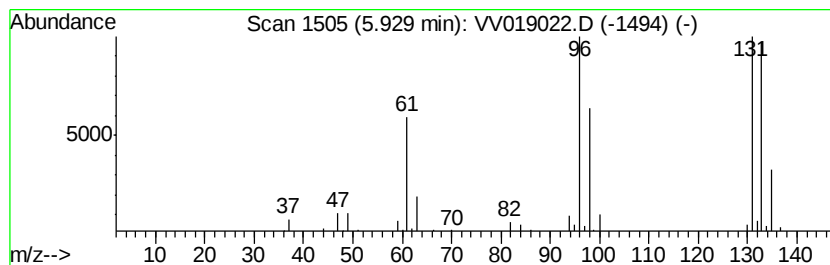
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Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	5.32 ug/L	77468	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2		1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	38
3		Ethylene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	38
4		Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	38
5		Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.93	5.3	ug/L	77468	1	5.64	728123	50.0