

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101020\
 Data File : VV018830.D
 Acq On : 10 Oct 2020 14:17
 Operator : SY/MD
 Sample : L4284-03ME
 Misc : 5.52g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3W0ME

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\SOMVLM100820WMA.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	1.219	36	40	59	rVB	20732	21899	1.77%	0.225%
2	1.315	63	70	86	rVB	133249	158475	12.79%	1.626%
3	1.576	145	151	165	rBV	102187	152162	12.28%	1.561%
4	2.100	305	314	326	rBV	266044	382337	30.86%	3.923%
5	2.569	458	460	466	rVB3	624	449	0.04%	0.005%
6	2.630	466	479	494	rBV	8171	18083	1.46%	0.186%
7	2.836	541	543	545	rBV	533	327	0.03%	0.003%
8	3.103	624	626	629	rBV2	328	179	0.01%	0.002%
9	3.164	643	645	647	rBV	232	109	0.01%	0.001%
10	3.428	725	727	728	rBV	199	69	0.01%	0.001%
11	3.479	741	743	746	rVB2	329	153	0.01%	0.002%
12	3.544	759	763	764	rBV	268	184	0.01%	0.002%
13	3.614	781	785	790	rBV	336	271	0.02%	0.003%
14	3.637	790	792	795	rBV	423	201	0.02%	0.002%
15	3.753	827	828	830	rVB	119	42	0.00%	0.000%
16	3.772	830	834	836	rBV2	769	564	0.05%	0.006%
17	3.823	845	850	853	rBV3	322	299	0.02%	0.003%
18	3.839	853	855	860	rVB2	449	238	0.02%	0.002%
19	3.875	864	866	869	rBV3	330	171	0.01%	0.002%
20	3.933	872	884	918	rBV2	55842	233714	18.87%	2.398%
21	4.373	1007	1021	1051	rVB	196552	515341	41.60%	5.287%
22	4.833	1162	1164	1165	rBV	266	112	0.01%	0.001%
23	4.958	1201	1203	1204	rBV	444	168	0.01%	0.002%
24	4.981	1207	1210	1213	rVV2	300	190	0.02%	0.002%
25	5.068	1219	1237	1273	rBV2	488617	1238742	100.00%	12.709%
26	5.331	1317	1319	1321	rBV2	407	241	0.02%	0.002%
27	5.363	1321	1329	1330	rBV4	1794	2170	0.18%	0.022%
28	5.518	1375	1377	1379	rVV	406	156	0.01%	0.002%
29	5.547	1383	1386	1387	rBV	189	112	0.01%	0.001%
30	5.563	1389	1391	1394	rBV	424	154	0.01%	0.002%
31	5.640	1402	1415	1448	rBV	372140	797417	64.37%	8.181%
32	5.846	1477	1479	1482	rVB2	626	268	0.02%	0.003%
33	5.926	1493	1504	1521	rBV	40124	88310	7.13%	0.906%
34	6.093	1543	1556	1585	rVB	258549	553082	44.65%	5.674%

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 Title : VOC Analysis

35	6.331	1627	1630	1633	rBV2	280	158	0.01%	0.002%
36	6.396	1647	1650	1651	rBV	252	155	0.01%	0.002%
37	6.447	1660	1666	1671	rBV4	617	612	0.05%	0.006%
38	6.469	1671	1673	1675	rBV	243	116	0.01%	0.001%
39	6.498	1679	1682	1684	rVB	494	217	0.02%	0.002%
40	6.569	1703	1704	1707	rVB	209	82	0.01%	0.001%
41	6.662	1725	1733	1737	rBV5	1340	2050	0.17%	0.021%
42	6.727	1751	1753	1754	rBV5	409	111	0.01%	0.001%
43	6.830	1780	1785	1786	rBV3	564	344	0.03%	0.004%
44	6.913	1807	1811	1814	rBV2	515	480	0.04%	0.005%
45	7.010	1829	1841	1871	rBV	132500	276024	22.28%	2.832%
46	7.164	1887	1889	1892	rBV	392	244	0.02%	0.003%
47	7.338	1931	1943	1967	rBV	528906	974234	78.65%	9.995%
48	7.646	2028	2039	2075	rBV	90075	198590	16.03%	2.037%
49	7.900	2116	2118	2122	rVB	648	342	0.03%	0.004%
50	7.945	2126	2132	2133	rBV3	506	497	0.04%	0.005%
51	7.997	2137	2148	2165	rVV	88095	149052	12.03%	1.529%
52	8.148	2176	2195	2232	rBV3	171541	619084	49.98%	6.352%
53	8.537	2314	2316	2321	rBV2	388	283	0.02%	0.003%
54	8.608	2336	2338	2340	rBV	240	97	0.01%	0.001%
55	8.694	2364	2365	2367	rVB	331	103	0.01%	0.001%
56	8.765	2385	2387	2389	rVB2	301	116	0.01%	0.001%
57	8.794	2392	2396	2399	rBV3	506	443	0.04%	0.005%
58	8.878	2409	2422	2451	rBV	516815	1028915	83.06%	10.556%
59	9.051	2474	2476	2479	rBB2	378	108	0.01%	0.001%
60	9.125	2496	2499	2502	rBV2	688	398	0.03%	0.004%
61	9.141	2502	2504	2505	rBV2	296	109	0.01%	0.001%
62	9.219	2525	2528	2530	rBV2	403	279	0.02%	0.003%
63	9.264	2539	2542	2543	rBV2	152	64	0.01%	0.001%
64	9.286	2543	2549	2555	rVB	629	544	0.04%	0.006%
65	9.354	2567	2570	2572	rBV	397	236	0.02%	0.002%
66	9.456	2597	2602	2604	rBV2	458	396	0.03%	0.004%
67	9.495	2610	2614	2618	rBV2	505	363	0.03%	0.004%
68	9.572	2636	2638	2640	rBV2	342	186	0.02%	0.002%
69	9.649	2659	2662	2665	rVB	252	115	0.01%	0.001%
70	9.752	2691	2694	2698	rVB2	288	188	0.02%	0.002%
71	9.772	2698	2700	2702	rBV	235	108	0.01%	0.001%

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72	9.926	2745	2748	2751	rBV	367	257	0.02%	0.003%
73	9.961	2756	2759	2762	rVV2	607	405	0.03%	0.004%
74	9.990	2766	2768	2770	rBV2	230	119	0.01%	0.001%
75	10.112	2804	2806	2808	rBV	202	94	0.01%	0.001%
76	10.167	2821	2823	2826	rBV	186	87	0.01%	0.001%
77	10.247	2834	2848	2864	rBV	262058	464870	37.53%	4.769%
78	10.444	2906	2909	2914	rVB2	291	209	0.02%	0.002%
79	10.469	2914	2917	2919	rBV3	287	208	0.02%	0.002%
80	10.845	3031	3034	3035	rBV	424	218	0.02%	0.002%
81	10.894	3044	3049	3051	rBV2	290	259	0.02%	0.003%
82	11.196	3140	3143	3145	rBV	286	150	0.01%	0.002%
83	11.218	3145	3150	3152	rBV2	496	428	0.03%	0.004%
84	11.276	3156	3168	3191	rVV	610698	948468	76.57%	9.731%
85	11.482	3229	3232	3237	rBV2	678	627	0.05%	0.006%
86	11.505	3237	3239	3245	rVB2	477	360	0.03%	0.004%
87	11.649	3272	3284	3305	rBV	567681	907292	73.24%	9.309%
88	11.890	3357	3359	3363	rVB2	483	317	0.03%	0.003%
89	12.241	3465	3468	3469	rBV2	281	163	0.01%	0.002%
90	12.389	3511	3514	3517	rBV2	493	372	0.03%	0.004%
91	13.344	3809	3811	3812	rBV	398	133	0.01%	0.001%

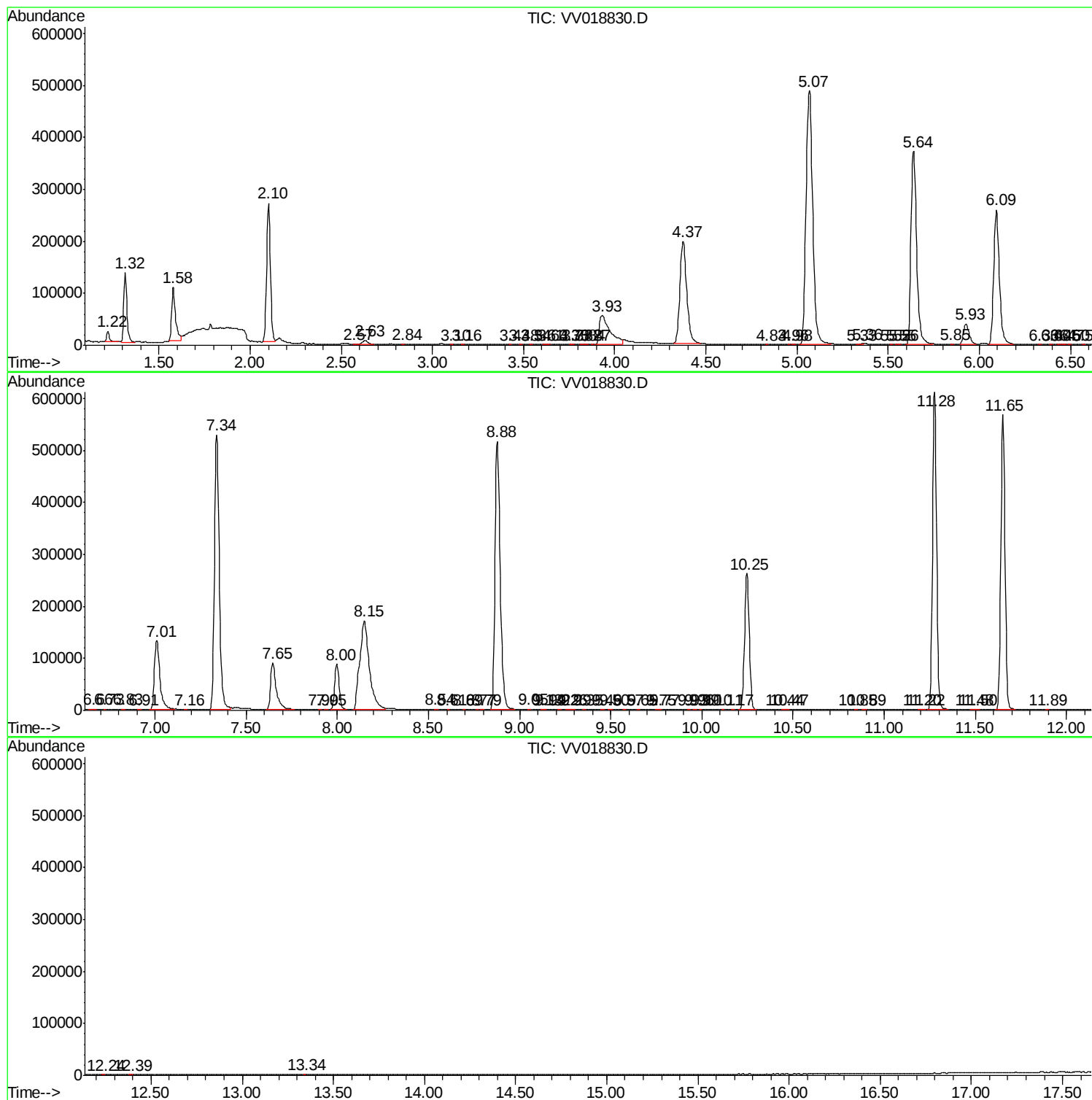
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

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



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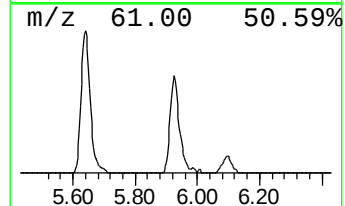
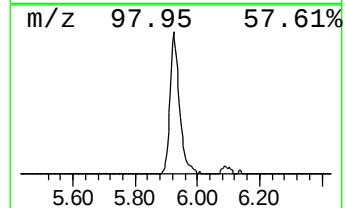
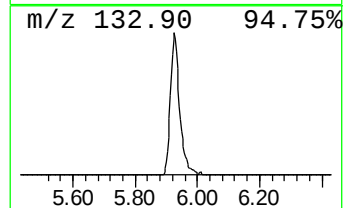
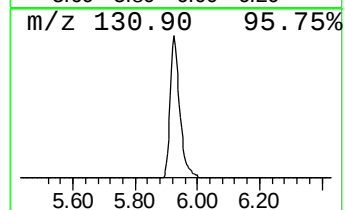
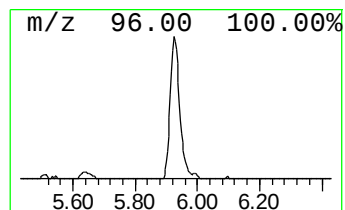
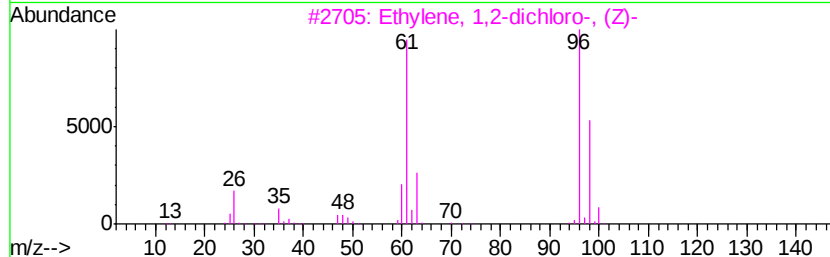
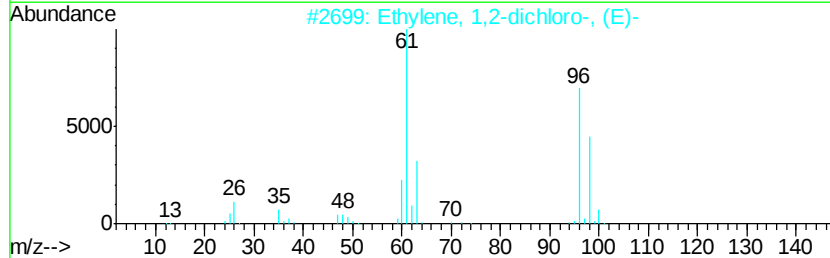
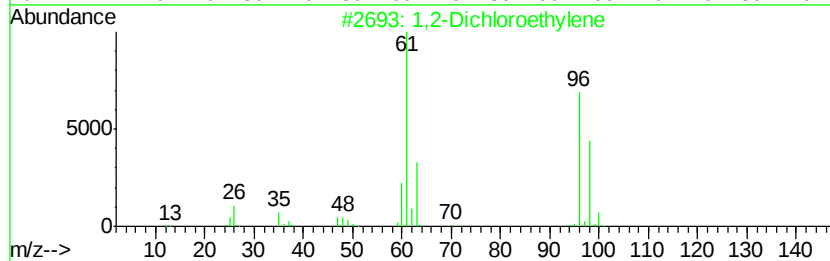
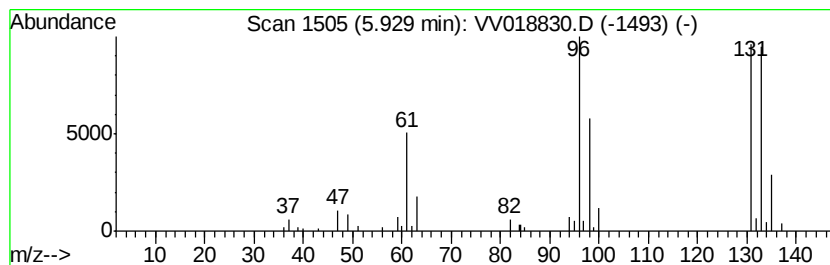
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

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.
5.93	5.54 ug/L	88310	1,4-Difluorobenzene	5.64

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.93	5.5	ug/L	88310	1	5.64	797417	50.0