

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092320\
 Data File : VV018409.D
 Acq On : 23 Sep 2020 13:20
 Operator : SY/MD
 Sample : VV0923WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK301

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\SFAMVLM092320W.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	64	70	84	rVB	137928	138415	13.31%	1.672%
2	1.579	145	152	166	rVB	116189	133067	12.80%	1.607%
3	2.122	311	321	352	rVB	245160	377082	36.27%	4.554%
4	2.312	373	380	391	rVB2	3067	4948	0.48%	0.060%
5	2.415	408	412	417	rVB2	283	216	0.02%	0.003%
6	2.486	430	434	435	rBV	204	111	0.01%	0.001%
7	2.528	439	447	454	rBV2	1951	3026	0.29%	0.037%
8	2.785	520	527	528	rBV2	943	852	0.08%	0.010%
9	2.868	550	553	559	rVB	191	170	0.02%	0.002%
10	2.901	559	563	567	rBV	116	110	0.01%	0.001%
11	3.087	618	621	628	rVB	108	112	0.01%	0.001%
12	3.357	702	705	709	rVB	196	105	0.01%	0.001%
13	3.409	715	721	728	rBV	133	191	0.02%	0.002%
14	3.653	793	797	803	rVB2	148	203	0.02%	0.002%
15	3.685	803	807	812	rBV2	159	203	0.02%	0.002%
16	3.736	820	823	829	rVB2	129	124	0.01%	0.001%
17	3.765	829	832	835	rBV2	123	105	0.01%	0.001%
18	3.875	861	866	869	rBV2	99	114	0.01%	0.001%
19	3.920	869	880	923	rBV2	67337	217848	20.95%	2.631%
20	4.376	1005	1022	1054	rBV	165922	410875	39.52%	4.962%
21	4.531	1068	1070	1073	rVB3	259	114	0.01%	0.001%
22	4.547	1073	1075	1079	rVB2	275	183	0.02%	0.002%
23	4.579	1083	1085	1094	rVB3	320	257	0.02%	0.003%
24	4.688	1116	1119	1121	rVV2	185	107	0.01%	0.001%
25	4.704	1121	1124	1130	rVB2	350	344	0.03%	0.004%
26	4.733	1130	1133	1138	rVB	169	124	0.01%	0.001%
27	4.955	1195	1202	1207	rBV2	152	214	0.02%	0.003%
28	5.074	1220	1239	1264	rBV2	409235	1039646	100.00%	12.555%
29	5.328	1315	1318	1323	rBV3	154	126	0.01%	0.002%
30	5.373	1329	1332	1336	rBV2	167	130	0.01%	0.002%
31	5.389	1336	1337	1342	rVB	189	147	0.01%	0.002%
32	5.434	1349	1351	1353	rVV	180	109	0.01%	0.001%
33	5.447	1353	1355	1361	rVB2	168	156	0.02%	0.002%
34	5.521	1373	1378	1382	rBV3	218	181	0.02%	0.002%

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 Title : VOC Analysis

35	5.643	1403	1416	1444	rBV	356580	705445	67.85%	8.519%
36	5.929	1495	1505	1523	rVV	20081	42060	4.05%	0.508%
37	6.093	1540	1556	1585	rBV	232854	472905	45.49%	5.711%
38	6.244	1600	1603	1605	rBV2	338	161	0.02%	0.002%
39	6.363	1633	1640	1644	rBV2	91	110	0.01%	0.001%
40	6.408	1651	1654	1658	rVB	153	115	0.01%	0.001%
41	6.601	1711	1714	1722	rVB2	112	103	0.01%	0.001%
42	6.833	1781	1786	1789	rBV2	148	126	0.01%	0.002%
43	7.010	1829	1841	1872	rBV	127913	236333	22.73%	2.854%
44	7.164	1885	1889	1892	rVB2	178	155	0.01%	0.002%
45	7.257	1915	1918	1921	rBV2	355	265	0.03%	0.003%
46	7.338	1931	1943	1963	rBV	488468	831285	79.96%	10.039%
47	7.643	2027	2038	2068	rBV	95475	165103	15.88%	1.994%
48	7.871	2106	2109	2113	rVB2	157	135	0.01%	0.002%
49	7.913	2118	2122	2124	rBV2	108	100	0.01%	0.001%
50	7.974	2138	2141	2145	rVB	238	131	0.01%	0.002%
51	8.003	2145	2150	2155	rBV4	981	1171	0.11%	0.014%
52	8.109	2173	2183	2218	rBV	239285	444359	42.74%	5.366%
53	8.283	2235	2237	2242	rVB4	391	289	0.03%	0.003%
54	8.389	2265	2270	2276	rVB3	255	361	0.03%	0.004%
55	8.463	2290	2293	2297	rVB2	194	160	0.02%	0.002%
56	8.489	2297	2301	2303	rBV2	262	220	0.02%	0.003%
57	8.723	2372	2374	2381	rVB2	95	105	0.01%	0.001%
58	8.797	2393	2397	2400	rBV2	150	154	0.01%	0.002%
59	8.871	2409	2420	2451	rBV	546619	892997	85.89%	10.784%
60	9.035	2468	2471	2474	rBV	369	320	0.03%	0.004%
61	9.096	2484	2490	2492	rBV2	153	176	0.02%	0.002%
62	9.167	2506	2512	2522	rVB4	596	1150	0.11%	0.014%
63	9.219	2522	2528	2533	rVB2	160	199	0.02%	0.002%
64	9.530	2619	2625	2631	rBV2	153	174	0.02%	0.002%
65	9.572	2631	2638	2642	rBV2	421	436	0.04%	0.005%
66	9.598	2642	2646	2648	rBV2	353	309	0.03%	0.004%
67	9.868	2725	2730	2734	rBV	144	161	0.02%	0.002%
68	9.958	2752	2758	2766	rVB3	362	591	0.06%	0.007%
69	10.048	2780	2786	2789	rBV	180	206	0.02%	0.002%
70	10.122	2805	2809	2811	rBV	141	115	0.01%	0.001%
71	10.238	2833	2845	2868	rBV	284203	443762	42.68%	5.359%

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72	10.563	2941	2946	2954	rBV3	550	768	0.07%	0.009%
73	10.682	2979	2983	2986	rBV2	124	112	0.01%	0.001%
74	10.945	3058	3065	3072	rVB	511	691	0.07%	0.008%
75	11.035	3087	3093	3102	rVB2	173	233	0.02%	0.003%
76	11.083	3102	3108	3110	rBV2	165	154	0.01%	0.002%
77	11.100	3110	3113	3117	rBV	184	141	0.01%	0.002%
78	11.186	3137	3140	3141	rBV3	201	109	0.01%	0.001%
79	11.206	3141	3146	3155	rVB2	1308	1829	0.18%	0.022%
80	11.270	3155	3166	3185	rBV	571530	866446	83.34%	10.464%
81	11.514	3239	3242	3248	rVB2	224	231	0.02%	0.003%
82	11.553	3249	3254	3256	rVV2	113	123	0.01%	0.001%
83	11.646	3271	3283	3306	rBV	529129	824379	79.29%	9.956%
84	11.903	3358	3363	3369	rBV2	185	257	0.02%	0.003%
85	11.945	3373	3376	3380	rBV	194	142	0.01%	0.002%
86	12.116	3426	3429	3432	rBV	202	158	0.02%	0.002%
87	12.440	3527	3530	3532	rBV2	206	105	0.01%	0.001%
88	12.675	3596	3603	3613	rVB5	2049	3039	0.29%	0.037%
89	12.942	3683	3686	3688	rBV2	163	110	0.01%	0.001%
90	12.990	3698	3701	3706	rBV	173	131	0.01%	0.002%
91	13.289	3788	3794	3804	rBV3	2582	3398	0.33%	0.041%
92	13.537	3865	3871	3879	rBV3	1136	1617	0.16%	0.020%
93	13.736	3930	3933	3935	rBV	257	155	0.01%	0.002%
94	13.771	3937	3944	3955	rVB3	2159	2915	0.28%	0.035%
95	14.096	4040	4045	4048	rBV3	273	278	0.03%	0.003%
96	14.132	4052	4056	4059	rBV2	351	278	0.03%	0.003%
97	14.318	4112	4114	4117	rVB2	213	129	0.01%	0.002%
98	14.341	4117	4121	4128	rBV2	343	393	0.04%	0.005%
99	14.373	4128	4131	4136	rBV2	344	353	0.03%	0.004%
100	15.759	4560	4562	4569	rBV3	316	277	0.03%	0.003%

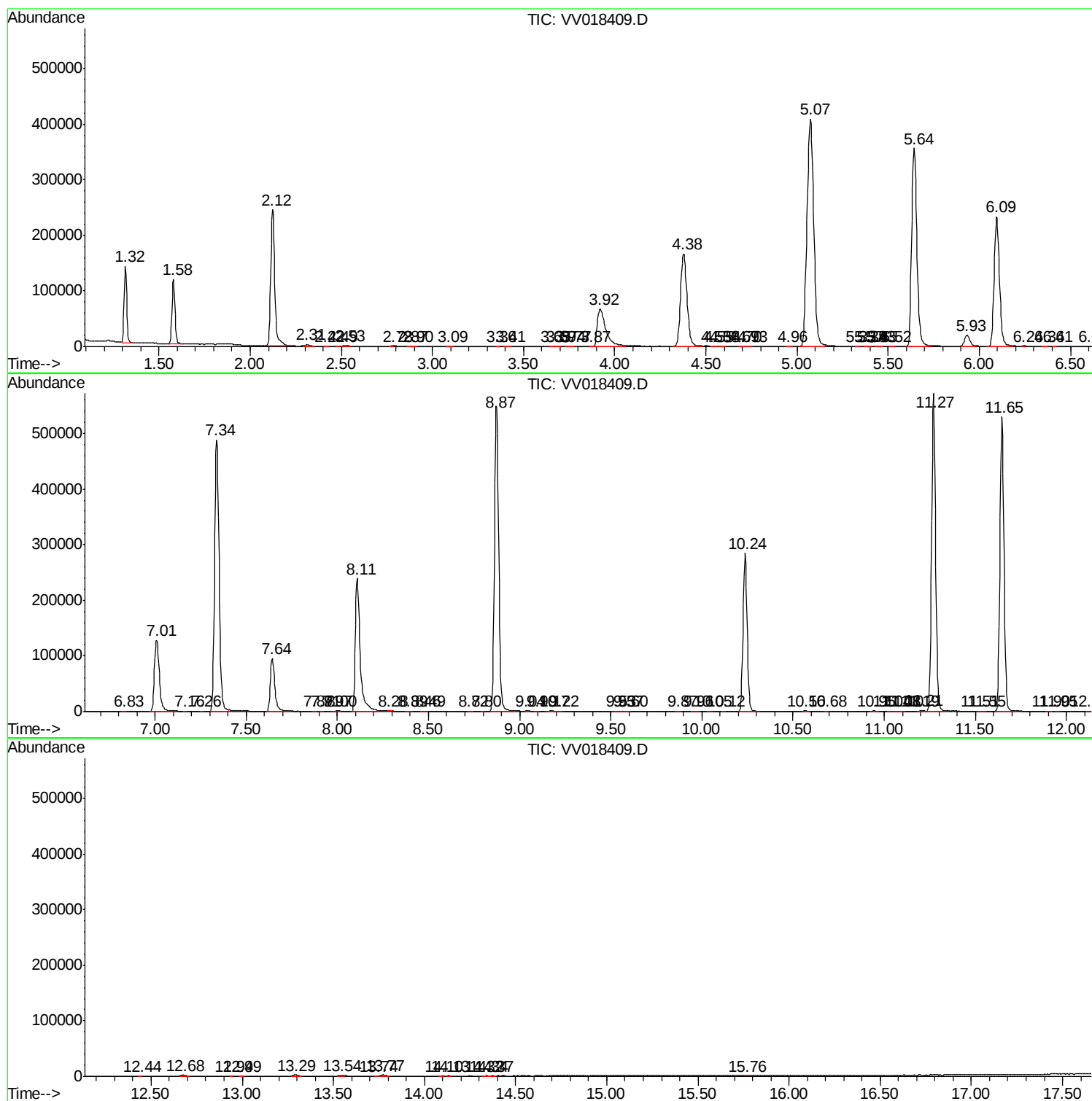
Sum of corrected areas: 8280613

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM092320W.M
Quant Title : VOC Analysis

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



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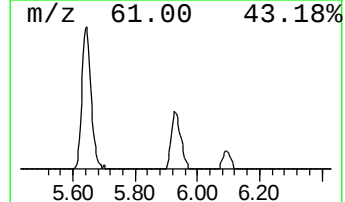
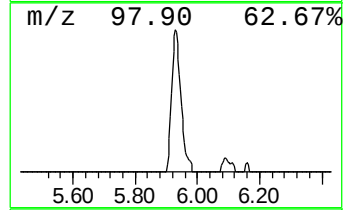
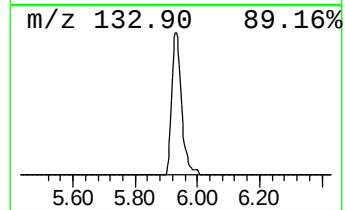
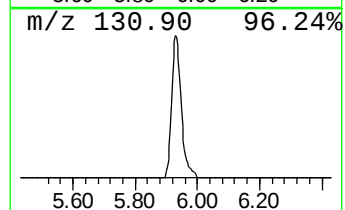
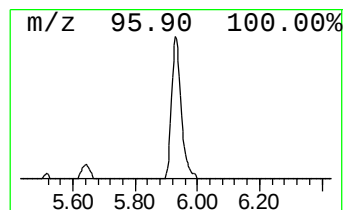
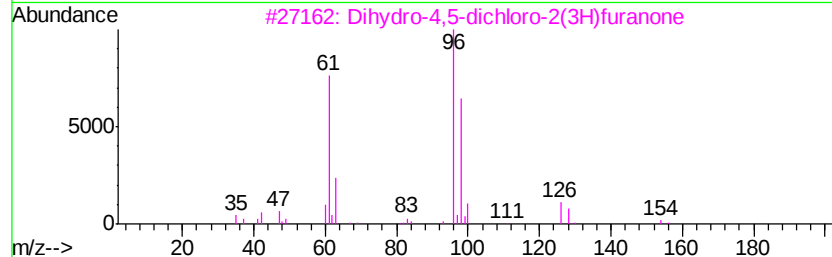
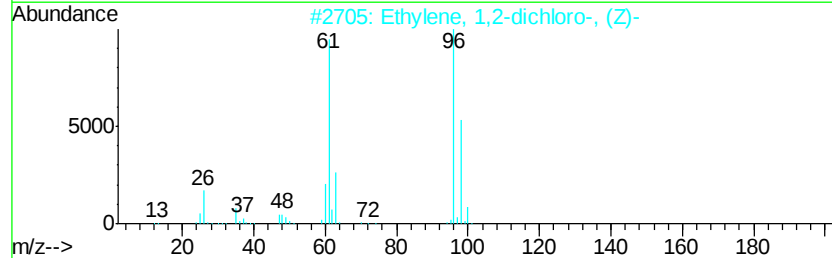
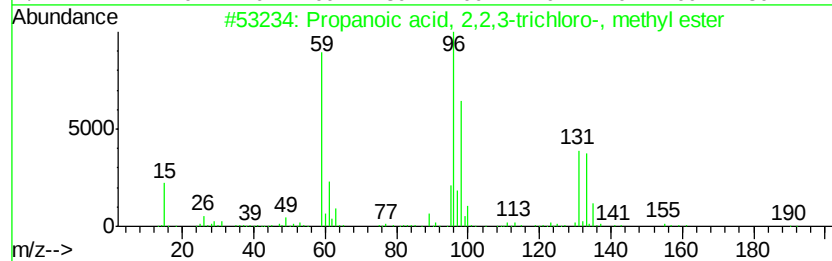
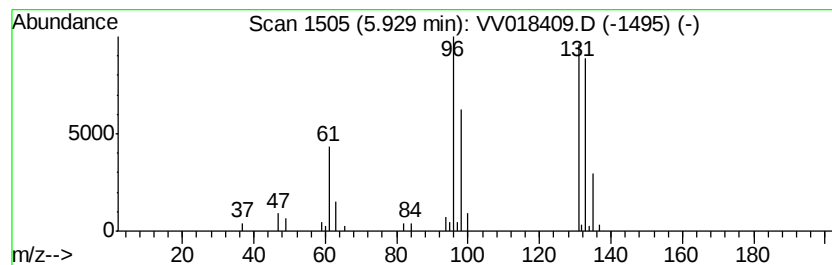
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM092320W.M
Quant Title : VOC Analysis

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

Peak Number 1 Propanoic acid, 2,2,3-trich... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	2.98 ug/L	42060	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	56
2		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
3		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
4		Benzonitrile, 4-methoxy-	133	C8H7NO	000874-90-8	9
5		Difluoro(methylamino)phosphine s...	131	CH4F2NPS	1000306-16-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.93	3.0	ug/L	42060	1	5.64	705445	50.0