

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092920\
 Data File : VV018542.D
 Acq On : 30 Sep 2020 01:45
 Operator : SY/MD
 Sample : L4141-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FG4

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\SOMVLM092920WMA.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	85	rVB	167074	164384	12.22%	1.515%
2	1.579	145	152	162	rVB	155030	171641	12.76%	1.582%
3	2.122	311	321	360	rVB	302473	476843	35.45%	4.394%
4	2.852	545	548	549	rBV	251	108	0.01%	0.001%
5	2.897	558	562	566	rBV3	422	408	0.03%	0.004%
6	2.984	588	589	593	rBV2	258	145	0.01%	0.001%
7	3.064	603	614	627	rVB5	3993	8040	0.60%	0.074%
8	3.113	627	629	633	rBV2	311	240	0.02%	0.002%
9	3.315	690	692	696	rVB2	310	196	0.01%	0.002%
10	3.335	696	698	700	rBV	236	111	0.01%	0.001%
11	3.386	711	714	716	rVB	272	143	0.01%	0.001%
12	3.418	722	724	727	rBV	254	89	0.01%	0.001%
13	3.444	730	732	733	rBV	237	75	0.01%	0.001%
14	3.482	741	744	749	rBV2	312	238	0.02%	0.002%
15	3.589	774	777	783	rVB2	255	274	0.02%	0.003%
16	3.617	783	786	788	rBV	185	131	0.01%	0.001%
17	3.688	805	808	814	rVB3	378	276	0.02%	0.003%
18	3.714	814	816	820	rBV2	322	233	0.02%	0.002%
19	3.785	834	838	839	rVV2	309	233	0.02%	0.002%
20	3.801	842	843	847	rVV2	410	189	0.01%	0.002%
21	3.833	851	853	855	rBV2	266	120	0.01%	0.001%
22	3.875	863	866	867	rBV	198	110	0.01%	0.001%
23	3.923	867	881	916	rBV3	102215	367847	27.35%	3.390%
24	4.376	1007	1022	1053	rVB2	215347	551103	40.97%	5.079%
25	4.659	1106	1110	1114	rVB3	394	373	0.03%	0.003%
26	4.691	1117	1120	1122	rBV2	340	239	0.02%	0.002%
27	4.756	1136	1140	1142	rBV	558	370	0.03%	0.003%
28	4.817	1157	1159	1162	rVB2	296	205	0.02%	0.002%
29	4.862	1169	1173	1175	rBV2	380	276	0.02%	0.003%
30	4.871	1175	1176	1180	rVV	475	162	0.01%	0.001%
31	4.942	1191	1198	1202	rBV3	256	379	0.03%	0.003%
32	4.978	1206	1209	1210	rBV	407	211	0.02%	0.002%
33	4.997	1210	1215	1220	rVB2	531	469	0.03%	0.004%
34	5.074	1220	1239	1267	rBV2	526077	1345107	100.00%	12.396%

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 Title : VOC Analysis

35	5.370	1329	1331	1334	rBV2	472	293	0.02%	0.003%
36	5.505	1367	1373	1376	rBV2	532	637	0.05%	0.006%
37	5.579	1394	1396	1399	rBV2	369	166	0.01%	0.002%
38	5.640	1402	1415	1444	rBV	457530	916080	68.10%	8.442%
39	5.929	1494	1505	1524	rBV2	40491	82753	6.15%	0.763%
40	6.093	1542	1556	1581	rBV	297865	603058	44.83%	5.557%
41	6.424	1655	1659	1664	rVB3	313	237	0.02%	0.002%
42	6.450	1664	1667	1673	rBV2	193	227	0.02%	0.002%
43	6.505	1681	1684	1686	rBV	316	160	0.01%	0.001%
44	6.566	1698	1703	1705	rBV2	258	251	0.02%	0.002%
45	6.669	1729	1735	1736	rBV2	332	273	0.02%	0.003%
46	6.762	1761	1764	1771	rBV2	479	409	0.03%	0.004%
47	6.833	1784	1786	1788	rBV	308	129	0.01%	0.001%
48	6.881	1798	1801	1805	rBV2	290	226	0.02%	0.002%
49	6.949	1819	1822	1824	rBV	238	157	0.01%	0.001%
50	7.010	1830	1841	1861	rBV	165449	303299	22.55%	2.795%
51	7.267	1918	1921	1922	rBV	229	124	0.01%	0.001%
52	7.338	1931	1943	1964	rBV	642819	1101927	81.92%	10.155%
53	7.643	2027	2038	2063	rBV	119038	210592	15.66%	1.941%
54	7.900	2116	2118	2121	rBV2	385	206	0.02%	0.002%
55	7.916	2121	2123	2124	rBV	251	107	0.01%	0.001%
56	8.000	2144	2149	2157	rVB5	2096	2794	0.21%	0.026%
57	8.061	2165	2168	2172	rVB	339	252	0.02%	0.002%
58	8.109	2172	2183	2217	rBV2	288255	582365	43.30%	5.367%
59	8.376	2262	2266	2269	rBV3	457	331	0.02%	0.003%
60	8.527	2311	2313	2314	rBV2	263	113	0.01%	0.001%
61	8.640	2345	2348	2352	rBV	232	182	0.01%	0.002%
62	8.662	2352	2355	2356	rBV	298	174	0.01%	0.002%
63	8.752	2381	2383	2385	rBV	242	106	0.01%	0.001%
64	8.765	2385	2387	2389	rVB	365	125	0.01%	0.001%
65	8.778	2389	2391	2392	rBV	227	79	0.01%	0.001%
66	8.874	2409	2421	2452	rBV	702684	1136648	84.50%	10.475%
67	9.174	2507	2514	2521	rBV5	555	838	0.06%	0.008%
68	9.222	2523	2529	2531	rBV	332	259	0.02%	0.002%
69	9.238	2531	2534	2538	rVB	405	266	0.02%	0.002%
70	9.276	2543	2546	2548	rBV2	235	152	0.01%	0.001%
71	9.428	2589	2593	2595	rBV	330	299	0.02%	0.003%

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72	9.456	2599	2602	2605	rBV	182	134	0.01%	0.001%
73	9.537	2625	2627	2631	rVB	336	134	0.01%	0.001%
74	9.559	2631	2634	2636	rBV	251	164	0.01%	0.002%
75	9.591	2642	2644	2649	rVB2	284	158	0.01%	0.001%
76	9.665	2663	2667	2671	rBV2	346	296	0.02%	0.003%
77	9.710	2678	2681	2685	rBV2	236	186	0.01%	0.002%
78	9.755	2693	2695	2697	rBV	237	119	0.01%	0.001%
79	9.865	2728	2729	2734	rBV	264	152	0.01%	0.001%
80	10.100	2799	2802	2803	rBV	313	174	0.01%	0.002%
81	10.109	2803	2805	2807	rVV2	319	165	0.01%	0.002%
82	10.238	2833	2845	2865	rBV	356899	555276	41.28%	5.117%
83	10.469	2914	2917	2919	rBV3	552	405	0.03%	0.004%
84	10.530	2935	2936	2939	rBV	200	108	0.01%	0.001%
85	10.556	2939	2944	2945	rBV2	479	344	0.03%	0.003%
86	10.601	2952	2958	2962	rBV4	1899	2329	0.17%	0.021%
87	10.646	2970	2972	2974	rBV	313	163	0.01%	0.002%
88	10.704	2987	2990	2996	rBV2	362	366	0.03%	0.003%
89	10.743	2999	3002	3004	rBV2	197	136	0.01%	0.001%
90	11.125	3119	3121	3125	rVB3	401	190	0.01%	0.002%
91	11.270	3154	3166	3188	rBV	754479	1153438	85.75%	10.629%
92	11.479	3227	3231	3235	rBV2	680	704	0.05%	0.006%
93	11.646	3271	3283	3305	rBV	708929	1095314	81.43%	10.094%
94	12.025	3399	3401	3402	rBV	420	182	0.01%	0.002%
95	12.633	3589	3590	3593	rVB	376	163	0.01%	0.002%
96	12.906	3672	3675	3685	rVB5	1743	2096	0.16%	0.019%
97	13.366	3816	3818	3822	rVB	558	290	0.02%	0.003%
98	13.405	3827	3830	3833	rVB2	442	253	0.02%	0.002%
99	13.723	3926	3929	3934	rBV2	612	514	0.04%	0.005%
100	13.964	4002	4004	4007	rBV	383	244	0.02%	0.002%

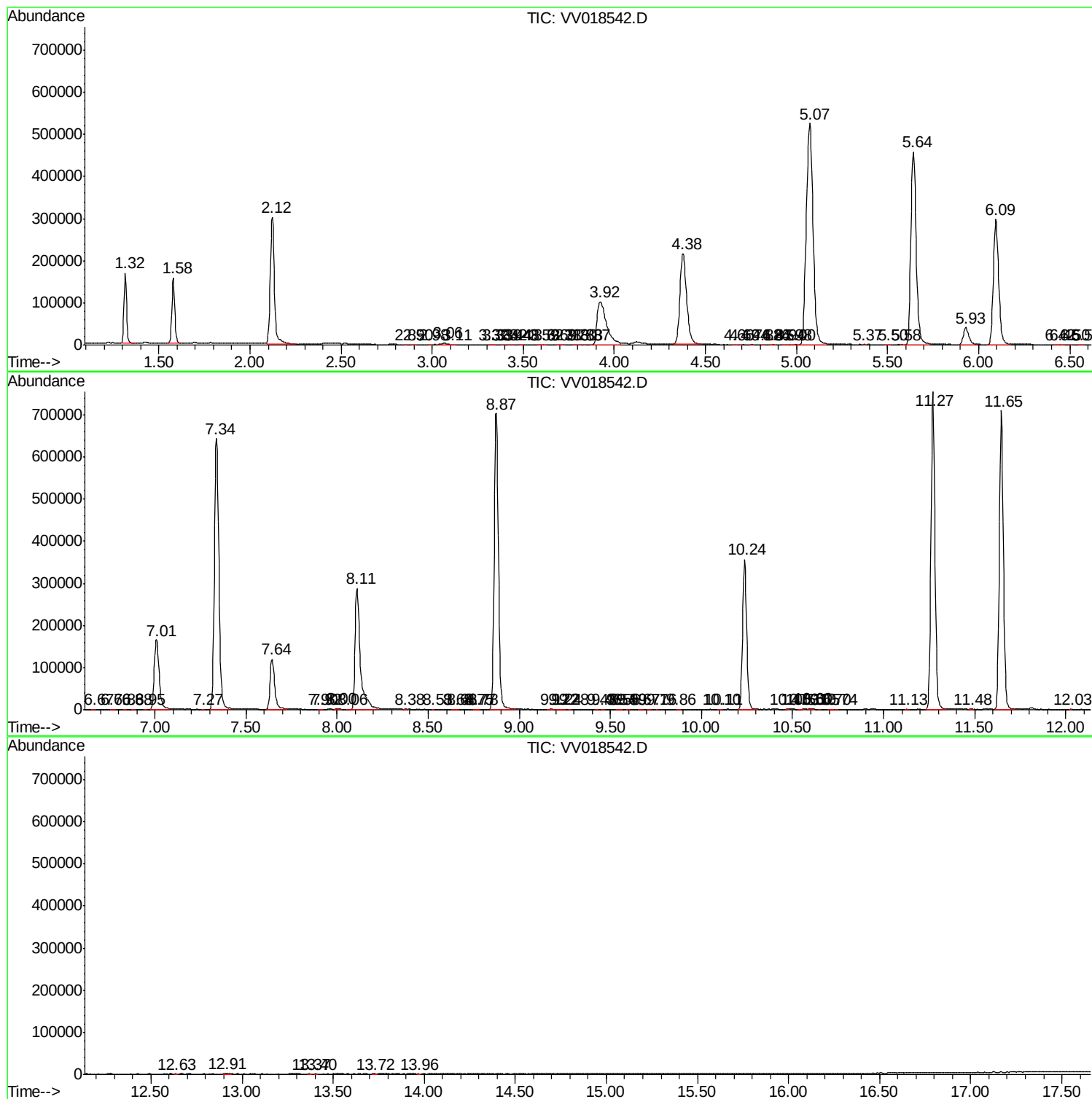
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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



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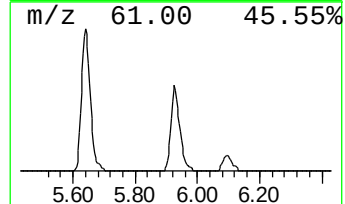
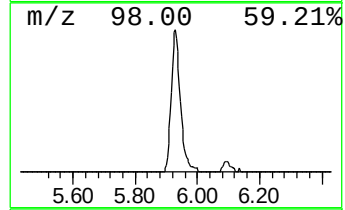
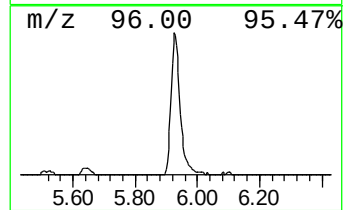
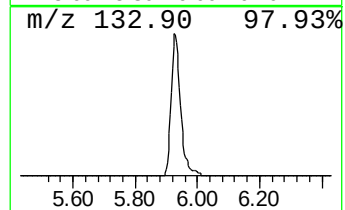
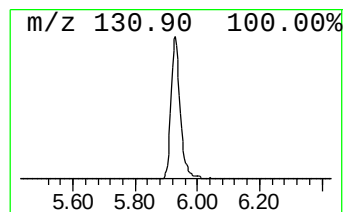
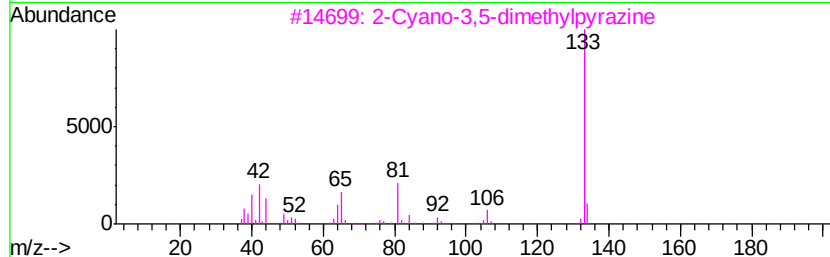
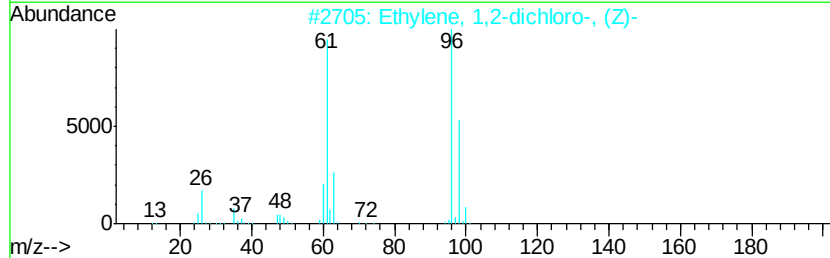
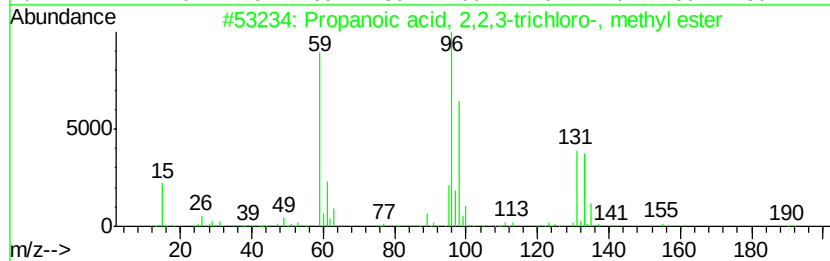
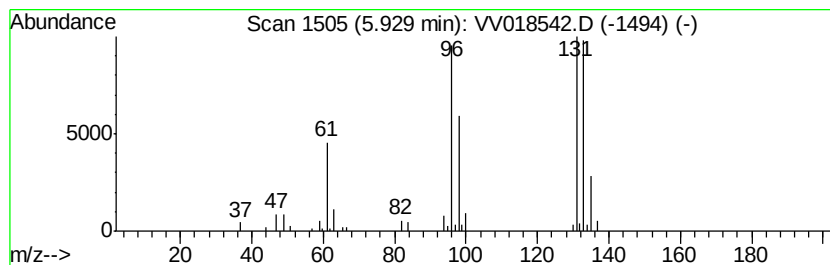
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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	4.52 ug/L	82753	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	50
2		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
3		2-Cyano-3,5-dimethylpyrazine	133	C7H7N3	124629-52-3	9
4		Benzonitrile, 4-methoxy-	133	C8H7NO	000874-90-8	9
5		Benzoxazole, 2-methyl-	133	C8H7NO	000095-21-6	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.93	4.5	ug/L	82753	1	5.64	916080	50.0