

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090120\
 Data File : VV018144.D
 Acq On : 01 Sep 2020 14:09
 Operator : SY/MD
 Sample : L3800-12
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK02

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\SOMVLM081120WMA.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	82	rVB	132537	131022	12.64%	1.654%
2	1.579	144	152	168	rBV	121501	138261	13.33%	1.745%
3	2.122	310	321	350	rVB	239145	374541	36.12%	4.727%
4	2.312	373	380	389	rVB2	793	1330	0.13%	0.017%
5	2.524	433	446	455	rBV3	2784	4483	0.43%	0.057%
6	2.560	455	457	461	rVB2	163	92	0.01%	0.001%
7	2.592	461	467	470	rBV2	108	112	0.01%	0.001%
8	2.778	523	525	529	rBV	182	121	0.01%	0.002%
9	2.875	552	555	559	rVB2	132	99	0.01%	0.001%
10	2.946	575	577	584	rVB2	86	88	0.01%	0.001%
11	2.981	584	588	593	rBV2	95	118	0.01%	0.001%
12	3.077	612	618	622	rBV2	168	203	0.02%	0.003%
13	3.097	622	624	627	rVV	168	109	0.01%	0.001%
14	3.113	627	629	635	rVV2	85	87	0.01%	0.001%
15	3.270	674	678	681	rBV2	92	86	0.01%	0.001%
16	3.367	705	708	712	rVB2	127	95	0.01%	0.001%
17	3.473	737	741	749	rVB2	236	273	0.03%	0.003%
18	3.573	766	772	776	rBV	106	118	0.01%	0.001%
19	3.630	787	790	795	rVV	100	89	0.01%	0.001%
20	3.695	804	810	813	rBV	117	112	0.01%	0.001%
21	3.743	822	825	829	rBV	116	85	0.01%	0.001%
22	3.907	864	876	917	rBV	72840	215085	20.74%	2.715%
23	4.373	1003	1021	1054	rBV	166775	418982	40.41%	5.288%
24	4.534	1069	1071	1073	rBV2	173	120	0.01%	0.002%
25	4.614	1094	1096	1099	rVB2	176	108	0.01%	0.001%
26	4.637	1099	1103	1110	rVB2	239	195	0.02%	0.002%
27	4.695	1116	1121	1124	rVV	120	115	0.01%	0.001%
28	4.724	1126	1130	1135	rBV2	111	112	0.01%	0.001%
29	4.855	1167	1171	1181	rBV2	163	164	0.02%	0.002%
30	4.917	1187	1190	1193	rBV	126	94	0.01%	0.001%
31	4.939	1193	1197	1201	rVB2	127	113	0.01%	0.001%
32	5.068	1220	1237	1275	rBV2	400702	1036912	100.00%	13.087%
33	5.338	1317	1321	1324	rVB3	198	187	0.02%	0.002%
34	5.360	1324	1328	1332	rBV3	174	218	0.02%	0.003%

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 Title : VOC Analysis

35	5.566	1388	1392	1397	rBV2	149	157	0.02%	0.002%
36	5.637	1401	1414	1440	rBV	319944	633137	61.06%	7.991%
37	5.778	1456	1458	1464	rVB4	233	242	0.02%	0.003%
38	5.884	1487	1491	1494	rBV3	154	157	0.02%	0.002%
39	5.926	1494	1504	1524	rVB2	18212	37413	3.61%	0.472%
40	6.090	1539	1555	1581	rBV	237795	478749	46.17%	6.042%
41	6.228	1596	1598	1602	rBV3	566	320	0.03%	0.004%
42	6.273	1609	1612	1615	rBV2	248	152	0.01%	0.002%
43	6.379	1640	1645	1651	rBV2	105	128	0.01%	0.002%
44	6.415	1651	1656	1659	rBV2	130	120	0.01%	0.002%
45	6.492	1676	1680	1684	rVB	157	118	0.01%	0.001%
46	6.653	1727	1730	1733	rBV2	232	148	0.01%	0.002%
47	6.778	1766	1769	1775	rVB2	150	141	0.01%	0.002%
48	6.814	1775	1780	1784	rBV2	168	185	0.02%	0.002%
49	6.839	1785	1788	1793	rVV2	99	94	0.01%	0.001%
50	7.006	1829	1840	1862	rBV	126238	230040	22.19%	2.903%
51	7.193	1896	1898	1901	rBV3	231	146	0.01%	0.002%
52	7.219	1903	1906	1907	rVV	210	118	0.01%	0.001%
53	7.232	1907	1910	1913	rVV2	284	248	0.02%	0.003%
54	7.260	1917	1919	1921	rBV2	215	103	0.01%	0.001%
55	7.334	1929	1942	1978	rBV	463831	798865	77.04%	10.082%
56	7.543	2003	2007	2008	rBV	183	90	0.01%	0.001%
57	7.640	2027	2037	2061	rBV	91663	159534	15.39%	2.013%
58	7.791	2082	2084	2087	rVB2	260	117	0.01%	0.001%
59	7.807	2087	2089	2093	rVB2	183	149	0.01%	0.002%
60	7.846	2097	2101	2103	rVB	161	108	0.01%	0.001%
61	7.875	2108	2110	2116	rVB2	202	172	0.02%	0.002%
62	7.955	2132	2135	2139	rBV2	193	166	0.02%	0.002%
63	8.000	2146	2149	2151	rBV	153	107	0.01%	0.001%
64	8.026	2154	2157	2163	rVB	173	161	0.02%	0.002%
65	8.058	2163	2167	2170	rBV2	170	130	0.01%	0.002%
66	8.106	2172	2182	2217	rBV2	194884	380243	36.67%	4.799%
67	8.328	2249	2251	2255	rVB2	225	129	0.01%	0.002%
68	8.412	2272	2277	2284	rBV3	214	378	0.04%	0.005%
69	8.469	2293	2295	2300	rVB2	205	135	0.01%	0.002%
70	8.871	2408	2420	2439	rBV	496944	795722	76.74%	10.043%
71	9.174	2509	2514	2516	rVB3	207	171	0.02%	0.002%

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72	9.248	2534	2537	2540	rBV	184	126	0.01%	0.002%
73	9.415	2586	2589	2592	rBV	118	89	0.01%	0.001%
74	9.469	2603	2606	2614	rVB2	161	166	0.02%	0.002%
75	9.572	2630	2638	2642	rBV2	156	243	0.02%	0.003%
76	9.682	2666	2672	2674	rBV2	82	89	0.01%	0.001%
77	10.032	2778	2781	2785	rVB	153	124	0.01%	0.002%
78	10.058	2786	2789	2793	rBV2	83	85	0.01%	0.001%
79	10.183	2824	2828	2832	rBV	179	158	0.02%	0.002%
80	10.235	2832	2844	2863	rBV	298481	468292	45.16%	5.910%
81	10.392	2888	2893	2895	rBV2	238	204	0.02%	0.003%
82	10.408	2895	2898	2903	rVB3	370	305	0.03%	0.004%
83	10.492	2921	2924	2930	rVB	152	143	0.01%	0.002%
84	10.550	2938	2942	2945	rBV	272	227	0.02%	0.003%
85	10.572	2945	2949	2953	rBV2	159	167	0.02%	0.002%
86	10.704	2987	2990	2995	rBV	148	128	0.01%	0.002%
87	10.942	3062	3064	3071	rVB3	255	210	0.02%	0.003%
88	10.981	3072	3076	3079	rBV	138	124	0.01%	0.002%
89	11.209	3144	3147	3152	rVB2	391	326	0.03%	0.004%
90	11.270	3155	3166	3189	rBV	514000	781907	75.41%	9.868%
91	11.540	3248	3250	3254	rVB	232	110	0.01%	0.001%
92	11.646	3270	3283	3303	rBV	530071	826299	79.69%	10.429%
93	11.874	3351	3354	3357	rVB	245	132	0.01%	0.002%
94	12.270	3474	3477	3479	rBV2	217	163	0.02%	0.002%
95	12.649	3593	3595	3600	rVB2	184	126	0.01%	0.002%
96	12.685	3600	3606	3612	rVB3	334	425	0.04%	0.005%
97	13.299	3794	3797	3800	rVB2	403	305	0.03%	0.004%
98	13.659	3907	3909	3913	rVB	188	115	0.01%	0.001%
99	13.778	3944	3946	3949	rBV2	248	136	0.01%	0.002%
100	14.254	4090	4094	4097	rBV3	304	278	0.03%	0.004%

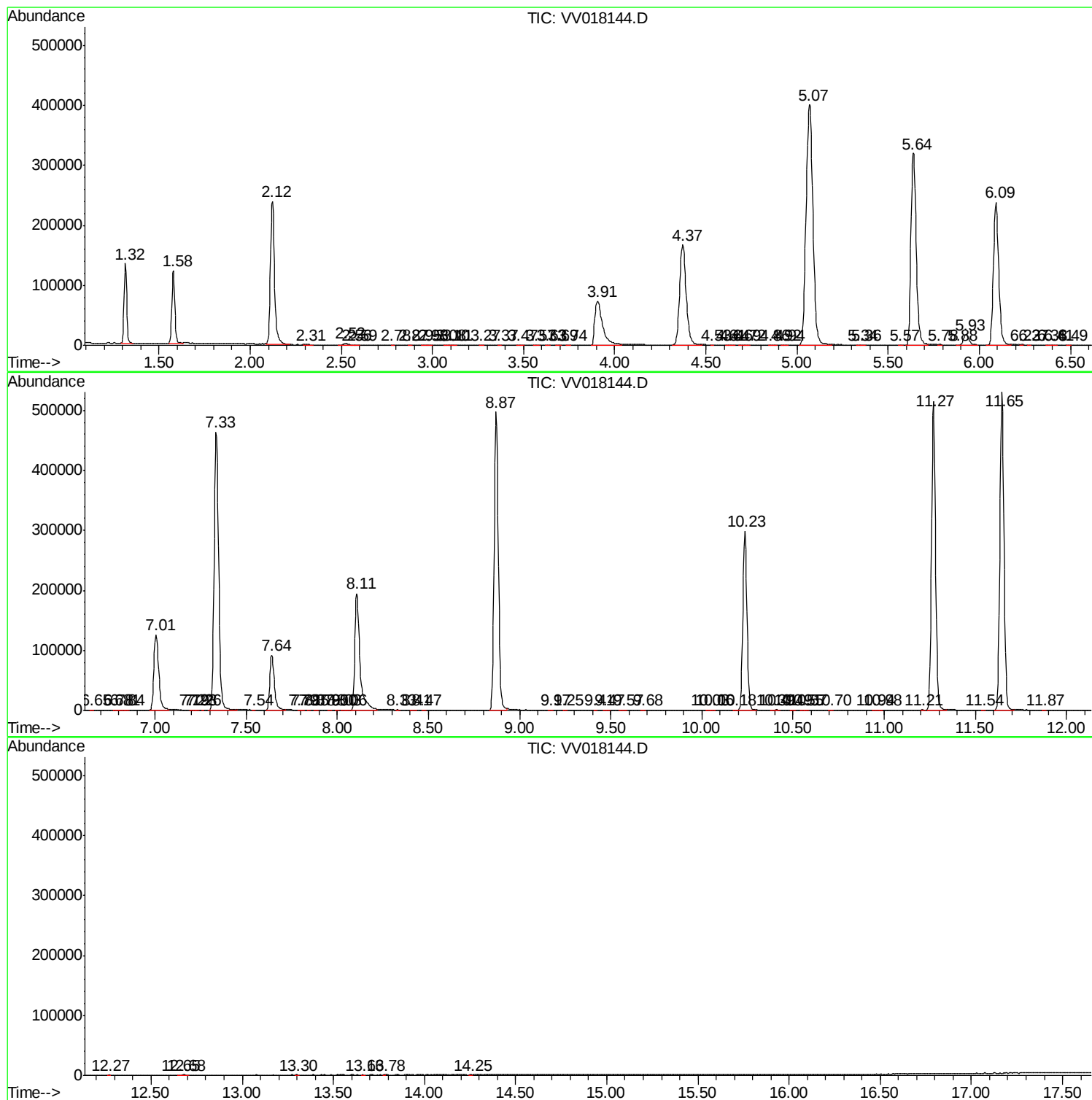
Sum of corrected areas: 7923424

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis

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



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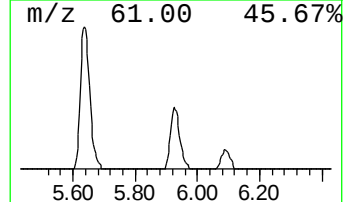
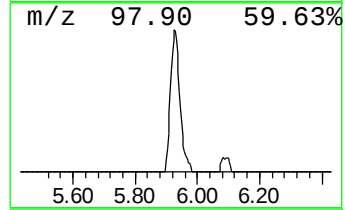
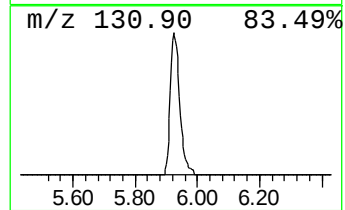
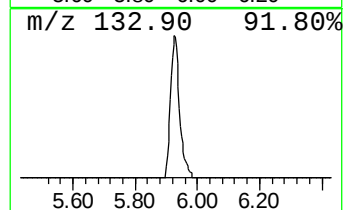
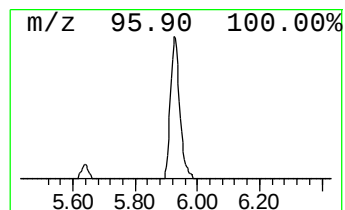
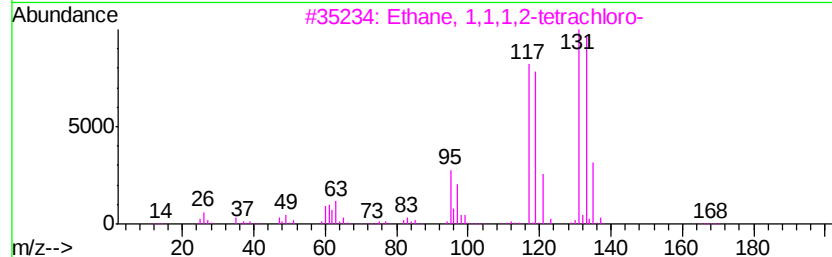
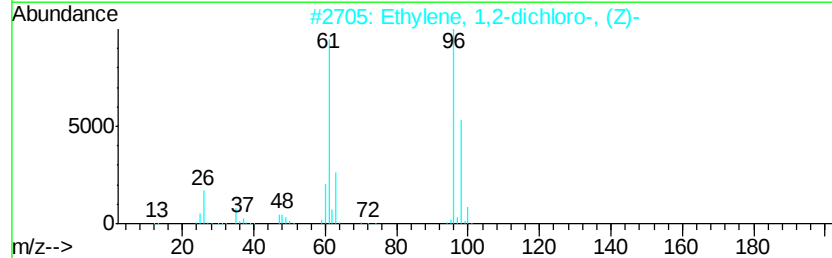
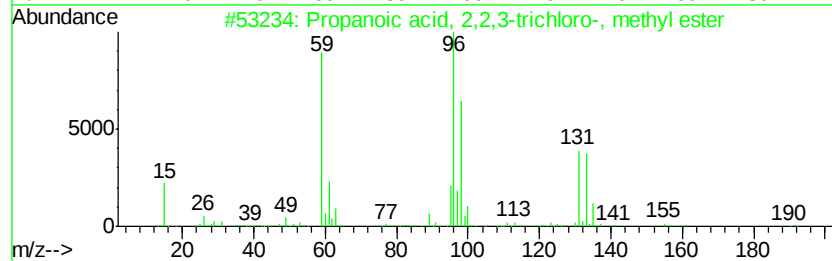
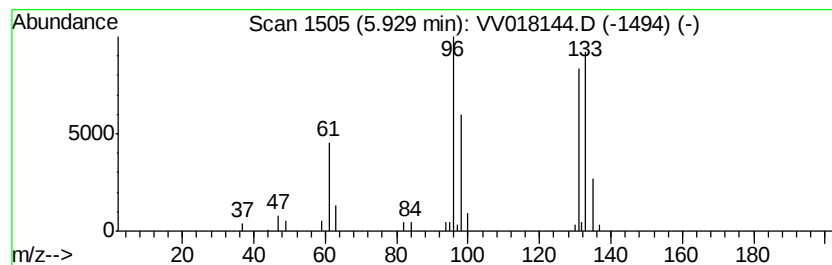
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis

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	2.95 ug/L	37413	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	38
3		Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25
4		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
5		1,2,4-Triazolidin-3-one, 4-methy...	131	C3H5N3OS	022244-61-7	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	37413	1	5.64	633137	50.0