

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092220\
 Data File : VV018397.D
 Acq On : 22 Sep 2020 15:44
 Operator : SY/MD
 Sample : L4092-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

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\SOMVLM090920WMA.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	81	rVB	144664	143499	14.22%	1.860%
2	1.579	144	152	163	rBV	122915	137582	13.64%	1.784%
3	2.123	310	321	358	rVB	247115	378553	37.53%	4.907%
4	2.283	368	371	373	rBV2	171	123	0.01%	0.002%
5	2.360	391	395	396	rBV2	173	111	0.01%	0.001%
6	2.492	433	436	439	rBV2	218	146	0.01%	0.002%
7	2.528	439	447	456	rVV3	2527	4068	0.40%	0.053%
8	2.627	469	478	479	rBV2	525	509	0.05%	0.007%
9	2.910	563	566	568	rBV	105	75	0.01%	0.001%
10	2.997	584	593	597	rBV	278	473	0.05%	0.006%
11	3.052	606	610	614	rBV2	193	178	0.02%	0.002%
12	3.113	626	629	634	rBV2	93	87	0.01%	0.001%
13	3.200	653	656	660	rVB	150	98	0.01%	0.001%
14	3.331	694	697	700	rVB2	111	70	0.01%	0.001%
15	3.354	701	704	709	rVB2	114	86	0.01%	0.001%
16	3.447	731	733	737	rVB	193	138	0.01%	0.002%
17	3.473	737	741	744	rBV2	209	210	0.02%	0.003%
18	3.521	754	756	759	rBV2	133	112	0.01%	0.001%
19	3.566	768	770	771	rBV	136	75	0.01%	0.001%
20	3.685	801	807	811	rBV	150	175	0.02%	0.002%
21	3.704	811	813	816	rVV	151	70	0.01%	0.001%
22	3.801	840	843	848	rBV2	77	75	0.01%	0.001%
23	3.830	848	852	855	rVB2	125	100	0.01%	0.001%
24	3.865	856	863	867	rBV2	152	209	0.02%	0.003%
25	3.920	867	880	926	rBV2	73807	248216	24.61%	3.218%
26	4.376	1006	1022	1058	rBV	163763	399932	39.64%	5.185%
27	4.502	1058	1061	1063	rBV2	278	229	0.02%	0.003%
28	4.563	1077	1080	1083	rBV4	199	148	0.01%	0.002%
29	4.605	1091	1093	1098	rVB2	315	156	0.02%	0.002%
30	4.630	1098	1101	1102	rBV	108	63	0.01%	0.001%
31	4.727	1128	1131	1134	rBV	78	62	0.01%	0.001%
32	4.778	1145	1147	1152	rBV2	74	75	0.01%	0.001%
33	5.071	1220	1238	1271	rBV2	395494	1008801	100.00%	13.078%
34	5.351	1321	1325	1327	rBV2	194	194	0.02%	0.003%

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 Title : VOC Analysis

35	5.399	1337	1340	1343	rBV2	166	118	0.01%	0.002%
36	5.457	1354	1358	1361	rBV	93	95	0.01%	0.001%
37	5.486	1365	1367	1371	rVB2	218	110	0.01%	0.001%
38	5.511	1372	1375	1378	rBV2	233	183	0.02%	0.002%
39	5.640	1403	1415	1441	rBV	316397	629280	62.38%	8.158%
40	5.933	1494	1506	1523	rBV2	17516	35967	3.57%	0.466%
41	6.093	1538	1556	1585	rBV	225767	457796	45.38%	5.935%
42	6.212	1591	1593	1597	rVB2	312	195	0.02%	0.003%
43	6.232	1597	1599	1600	rBV2	466	195	0.02%	0.003%
44	6.306	1621	1622	1625	rVB	201	78	0.01%	0.001%
45	6.325	1625	1628	1632	rVB	105	66	0.01%	0.001%
46	6.463	1666	1671	1677	rBV2	158	228	0.02%	0.003%
47	6.492	1677	1680	1684	rVV2	90	78	0.01%	0.001%
48	6.569	1701	1704	1707	rBV	146	87	0.01%	0.001%
49	6.589	1707	1710	1712	rBV	83	60	0.01%	0.001%
50	6.618	1717	1719	1722	rBV2	220	172	0.02%	0.002%
51	6.765	1762	1765	1771	rBV2	106	99	0.01%	0.001%
52	6.875	1795	1799	1803	rBV2	91	110	0.01%	0.001%
53	6.933	1812	1817	1822	rVB2	88	88	0.01%	0.001%
54	7.010	1829	1841	1872	rBV	113650	208253	20.64%	2.700%
55	7.190	1896	1897	1900	rVB2	129	71	0.01%	0.001%
56	7.270	1916	1922	1925	rVB3	262	213	0.02%	0.003%
57	7.338	1930	1943	1977	rBV	456192	779130	77.23%	10.100%
58	7.643	2028	2038	2070	rBV	82116	145337	14.41%	1.884%
59	7.781	2079	2081	2085	rVB2	261	162	0.02%	0.002%
60	7.801	2085	2087	2090	rBV2	109	55	0.01%	0.001%
61	7.971	2134	2140	2142	rVB3	260	232	0.02%	0.003%
62	8.109	2172	2183	2224	rBV	228042	430627	42.69%	5.583%
63	8.425	2277	2281	2282	rBV2	370	203	0.02%	0.003%
64	8.444	2282	2287	2297	rVB3	990	1493	0.15%	0.019%
65	8.502	2302	2305	2306	rBV3	142	60	0.01%	0.001%
66	8.746	2378	2381	2386	rBV2	100	75	0.01%	0.001%
67	8.871	2408	2420	2450	rBV	486221	786098	77.92%	10.191%
68	9.071	2480	2482	2483	rBV	167	71	0.01%	0.001%
69	9.138	2500	2503	2506	rBV	128	88	0.01%	0.001%
70	9.306	2552	2555	2558	rBV	124	79	0.01%	0.001%
71	9.746	2689	2692	2695	rBV	122	81	0.01%	0.001%

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72	9.997	2767	2770	2775	rVB2	241	180	0.02%	0.002%
73	10.026	2775	2779	2786	rBV2	168	229	0.02%	0.003%
74	10.183	2826	2828	2832	rVB	142	85	0.01%	0.001%
75	10.238	2832	2845	2862	rBV	273998	430558	42.68%	5.582%
76	10.396	2892	2894	2897	rBV3	193	107	0.01%	0.001%
77	10.492	2922	2924	2926	rBV2	98	58	0.01%	0.001%
78	10.572	2946	2949	2953	rBV2	123	110	0.01%	0.001%
79	10.656	2972	2975	2978	rBV	141	84	0.01%	0.001%
80	10.781	3012	3014	3017	rVB2	191	108	0.01%	0.001%
81	10.804	3018	3021	3024	rBV2	119	100	0.01%	0.001%
82	11.109	3113	3116	3118	rVB	125	66	0.01%	0.001%
83	11.270	3154	3166	3188	rBV	488508	737441	73.10%	9.560%
84	11.379	3198	3200	3202	rBV	313	200	0.02%	0.003%
85	11.428	3214	3215	3217	rVB	319	102	0.01%	0.001%
86	11.444	3218	3220	3222	rVB	159	67	0.01%	0.001%
87	11.469	3225	3228	3231	rBV	225	204	0.02%	0.003%
88	11.553	3251	3254	3259	rBV2	136	133	0.01%	0.002%
89	11.579	3260	3262	3267	rVB	166	108	0.01%	0.001%
90	11.646	3271	3283	3307	rBV	476671	740449	73.40%	9.599%
91	11.833	3337	3341	3345	rBV2	193	161	0.02%	0.002%
92	11.926	3366	3370	3372	rBV2	174	134	0.01%	0.002%
93	12.286	3480	3482	3483	rBV2	154	66	0.01%	0.001%
94	12.604	3579	3581	3584	rBV	149	79	0.01%	0.001%
95	13.910	3984	3987	3988	rBV	257	120	0.01%	0.002%
96	14.173	4067	4069	4071	rVB	182	55	0.01%	0.001%
97	14.235	4086	4088	4091	rVB2	242	109	0.01%	0.001%
98	14.444	4151	4153	4155	rBV	178	125	0.01%	0.002%
99	14.518	4173	4176	4179	rBV	233	186	0.02%	0.002%
100	16.341	4741	4743	4748	rBV3	584	409	0.04%	0.005%

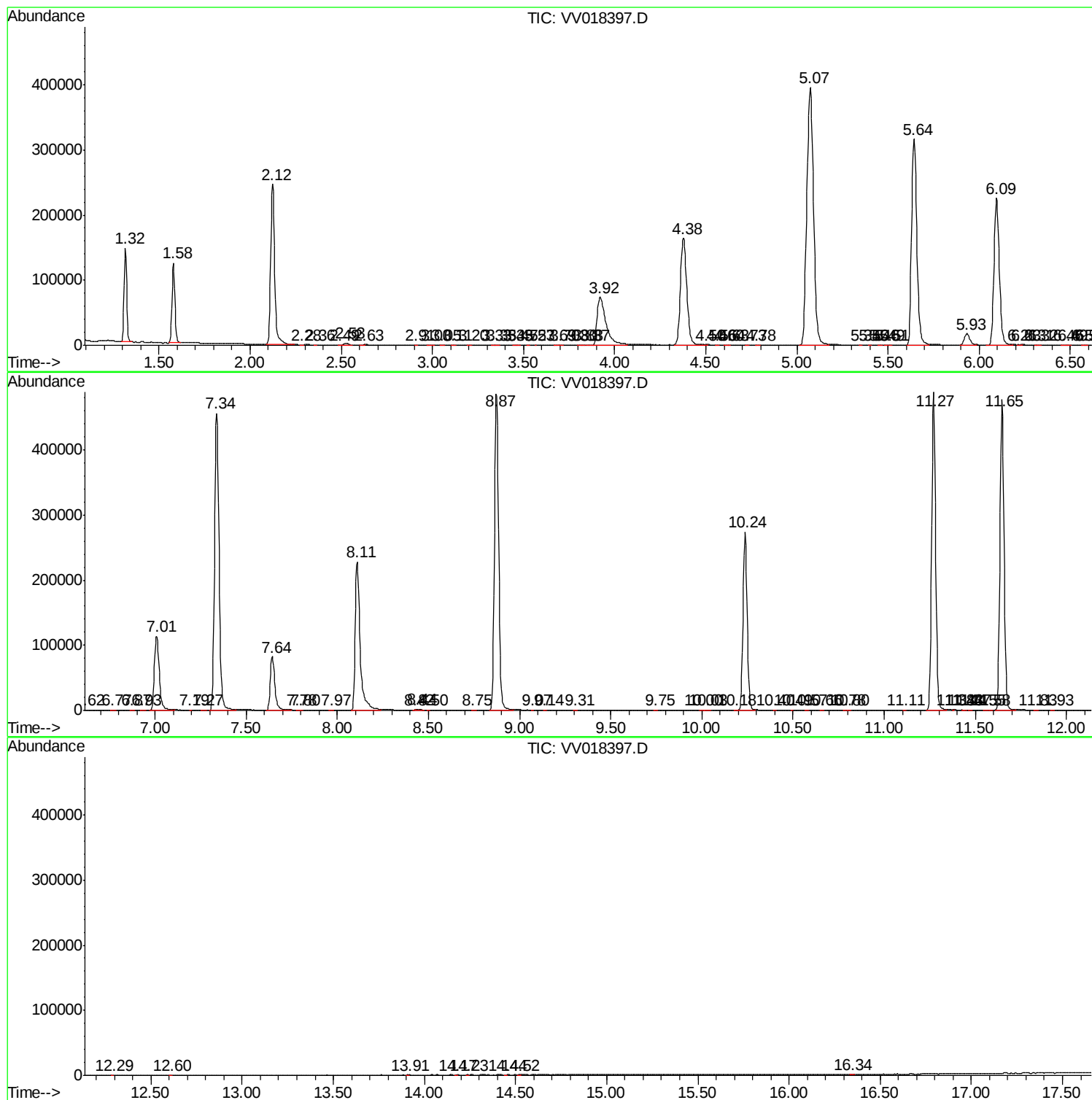
Sum of corrected areas: 7713864

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

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



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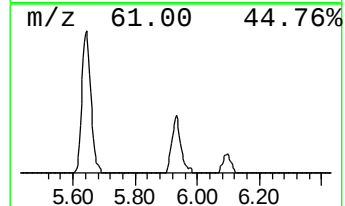
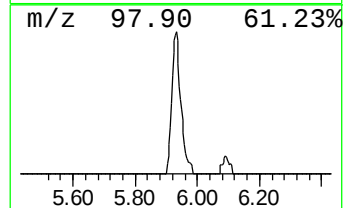
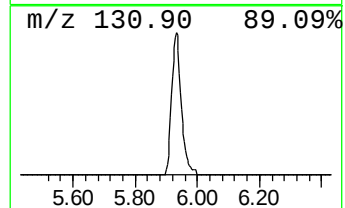
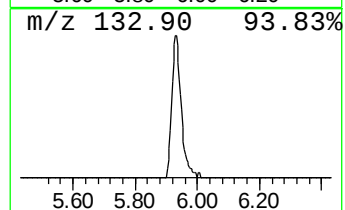
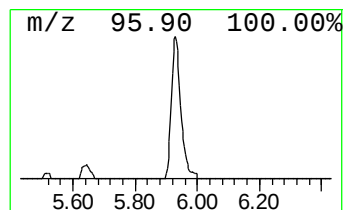
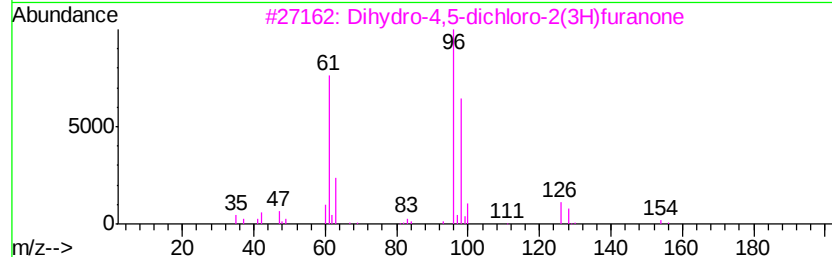
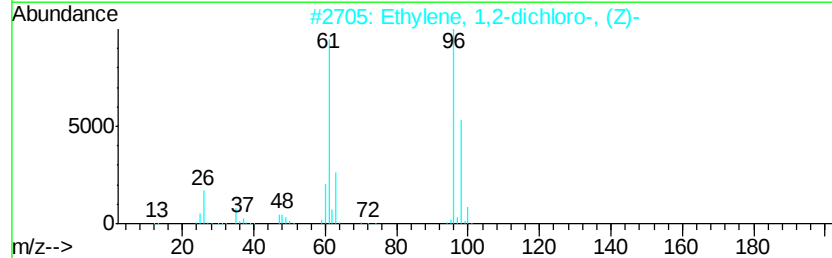
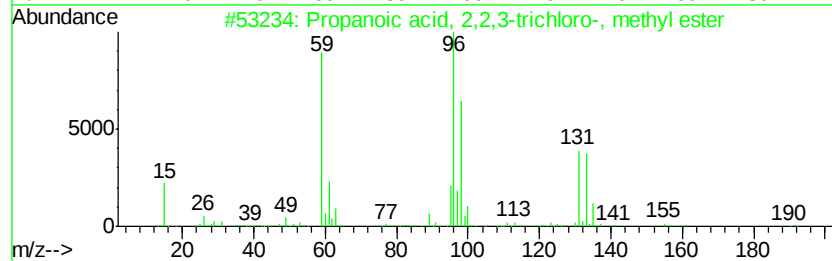
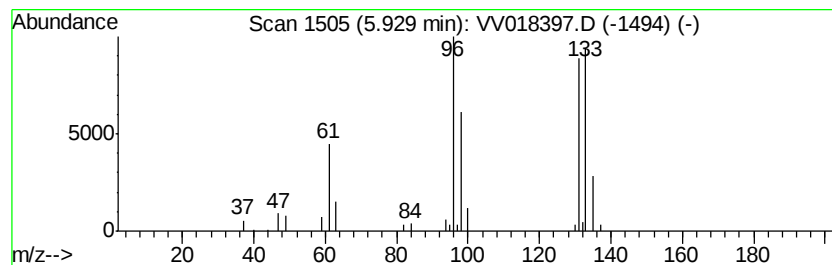
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

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	2.86 ug/L	35967	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		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
4		Benzonitrile, 4-methoxy-	133	C8H7NO	000874-90-8	9
5		Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.93	2.9	ug/L	35967	1	5.64	629280	50.0