

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090920\
 Data File : VV018167.D
 Acq On : 09 Sep 2020 14:48
 Operator : SY/MD
 Sample : VV0909WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK63

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	1.319	63	71	83	rVB	190028	193098	15.53%	2.013%
2	1.579	144	152	164	rBV	159015	179309	14.42%	1.870%
3	2.122	310	321	351	rVB	320660	492795	39.63%	5.138%
4	2.309	373	379	390	rVB2	2729	4038	0.32%	0.042%
5	2.524	439	446	455	rVB4	1802	2996	0.24%	0.031%
6	2.592	464	467	470	rVB2	154	109	0.01%	0.001%
7	2.627	476	478	482	rBV	166	137	0.01%	0.001%
8	2.733	508	511	517	rVB2	254	289	0.02%	0.003%
9	2.781	517	526	531	rBV4	967	1480	0.12%	0.015%
10	2.855	545	549	553	rVB2	157	178	0.01%	0.002%
11	2.888	557	559	567	rVB	126	131	0.01%	0.001%
12	2.962	579	582	586	rVB	118	91	0.01%	0.001%
13	2.987	586	590	592	rBV	142	99	0.01%	0.001%
14	3.206	653	658	661	rBV2	222	208	0.02%	0.002%
15	3.309	686	690	694	rVB2	145	135	0.01%	0.001%
16	3.338	695	699	702	rVB2	205	191	0.02%	0.002%
17	3.360	702	706	710	rBV	181	193	0.02%	0.002%
18	3.386	710	714	717	rBV2	143	127	0.01%	0.001%
19	3.437	725	730	735	rBV2	239	336	0.03%	0.004%
20	3.463	735	738	741	rVB	158	112	0.01%	0.001%
21	3.482	741	744	747	rBV	107	78	0.01%	0.001%
22	3.556	764	767	770	rBV	164	105	0.01%	0.001%
23	3.582	770	775	781	rVV2	112	152	0.01%	0.002%
24	3.682	799	806	809	rBV2	147	214	0.02%	0.002%
25	3.733	819	822	824	rBV	217	162	0.01%	0.002%
26	3.753	824	828	830	rVV2	149	109	0.01%	0.001%
27	3.804	841	844	849	rBV	96	77	0.01%	0.001%
28	3.910	865	877	921	rBV	80840	249914	20.10%	2.606%
29	4.373	1004	1021	1053	rBV	193470	480873	38.67%	5.014%
30	4.537	1071	1072	1074	rBV	185	86	0.01%	0.001%
31	4.553	1074	1077	1081	rVV2	264	252	0.02%	0.003%
32	4.572	1081	1083	1086	rVV	320	187	0.02%	0.002%
33	4.595	1086	1090	1094	rVV2	312	332	0.03%	0.003%
34	4.627	1098	1100	1105	rVB	142	100	0.01%	0.001%

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 Title : VOC Analysis

35	4.659	1105	1110	1112	rBV2	219	130	0.01%	0.001%
36	4.701	1122	1123	1129	rVB	168	118	0.01%	0.001%
37	4.810	1154	1157	1161	rVB	148	91	0.01%	0.001%
38	4.833	1161	1164	1169	rBV2	111	87	0.01%	0.001%
39	4.965	1201	1205	1208	rBV2	98	96	0.01%	0.001%
40	5.068	1219	1237	1269	rBV2	483725	1243494	100.00%	12.965%
41	5.415	1343	1345	1346	rBV	175	76	0.01%	0.001%
42	5.434	1346	1351	1354	rVV2	349	309	0.02%	0.003%
43	5.511	1372	1375	1378	rBV3	256	216	0.02%	0.002%
44	5.637	1399	1414	1447	rBV	390281	769455	61.88%	8.023%
45	5.794	1460	1463	1467	rVB2	397	312	0.03%	0.003%
46	5.926	1493	1504	1528	rVB	22338	46025	3.70%	0.480%
47	6.010	1528	1530	1533	rVB3	186	102	0.01%	0.001%
48	6.032	1534	1537	1541	rBV2	188	110	0.01%	0.001%
49	6.090	1541	1555	1586	rBV	275499	555878	44.70%	5.796%
50	6.235	1597	1600	1603	rBV2	323	206	0.02%	0.002%
51	6.299	1618	1620	1624	rVB2	168	84	0.01%	0.001%
52	6.556	1694	1700	1703	rBV2	110	109	0.01%	0.001%
53	6.701	1741	1745	1748	rBV2	95	78	0.01%	0.001%
54	6.720	1748	1751	1757	rVB	160	142	0.01%	0.001%
55	6.897	1803	1806	1812	rBV2	72	85	0.01%	0.001%
56	7.006	1828	1840	1863	rBV	155382	280333	22.54%	2.923%
57	7.219	1903	1906	1908	rBV	210	163	0.01%	0.002%
58	7.267	1916	1921	1925	rVB2	288	314	0.03%	0.003%
59	7.334	1927	1942	1976	rBV	583347	999372	80.37%	10.420%
60	7.576	2015	2017	2020	rVB3	252	134	0.01%	0.001%
61	7.640	2026	2037	2065	rBV	112124	194006	15.60%	2.023%
62	7.820	2092	2093	2098	rVB2	181	129	0.01%	0.001%
63	7.849	2098	2102	2104	rBV	156	103	0.01%	0.001%
64	7.932	2124	2128	2130	rBV	98	90	0.01%	0.001%
65	7.958	2134	2136	2140	rVB2	221	107	0.01%	0.001%
66	7.994	2145	2147	2149	rBV	206	101	0.01%	0.001%
67	8.042	2158	2162	2164	rBV	91	76	0.01%	0.001%
68	8.106	2171	2182	2225	rBV	267925	522060	41.98%	5.443%
69	8.338	2252	2254	2256	rVB	216	78	0.01%	0.001%
70	8.350	2256	2258	2267	rVB	459	435	0.03%	0.005%
71	8.389	2267	2270	2271	rBV	154	93	0.01%	0.001%

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72	8.402	2271	2274	2277	rBV3	183	182	0.01%	0.002%
73	8.434	2280	2284	2287	rBV3	772	752	0.06%	0.008%
74	8.485	2296	2300	2304	rBV2	131	108	0.01%	0.001%
75	8.643	2347	2349	2354	rVB2	299	152	0.01%	0.002%
76	8.717	2366	2372	2375	rBV	245	275	0.02%	0.003%
77	8.871	2407	2420	2443	rBV	595177	955220	76.82%	9.959%
78	9.087	2485	2487	2488	rBV	192	91	0.01%	0.001%
79	9.569	2635	2637	2639	rBV	153	88	0.01%	0.001%
80	9.601	2643	2647	2649	rBV	203	205	0.02%	0.002%
81	10.106	2801	2804	2806	rBV	146	101	0.01%	0.001%
82	10.151	2815	2818	2823	rBV2	318	375	0.03%	0.004%
83	10.235	2832	2844	2862	rBV	321832	511038	41.10%	5.328%
84	10.566	2942	2947	2951	rVB3	340	306	0.02%	0.003%
85	10.608	2955	2960	2965	rBV	156	199	0.02%	0.002%
86	10.730	2996	2998	3001	rVB	194	88	0.01%	0.001%
87	10.942	3060	3064	3069	rBV3	414	411	0.03%	0.004%
88	11.209	3141	3147	3154	rVB4	1174	1400	0.11%	0.015%
89	11.270	3154	3166	3192	rBV	618911	941727	75.73%	9.819%
90	11.646	3270	3283	3304	rBV	610368	949617	76.37%	9.901%
91	11.804	3330	3332	3336	rVB2	304	112	0.01%	0.001%
92	12.678	3597	3604	3611	rVB3	948	1210	0.10%	0.013%
93	13.292	3791	3795	3802	rVB4	1160	1299	0.10%	0.014%
94	13.533	3866	3870	3871	rBV2	549	386	0.03%	0.004%
95	13.717	3925	3927	3930	rBV	189	100	0.01%	0.001%
96	13.778	3939	3946	3953	rBV3	707	1111	0.09%	0.012%
97	13.919	3987	3990	3996	rBV2	345	297	0.02%	0.003%
98	14.279	4097	4102	4105	rBV2	362	421	0.03%	0.004%
99	14.768	4252	4254	4256	rBV	223	76	0.01%	0.001%
100	15.614	4515	4517	4520	rBV2	379	238	0.02%	0.002%

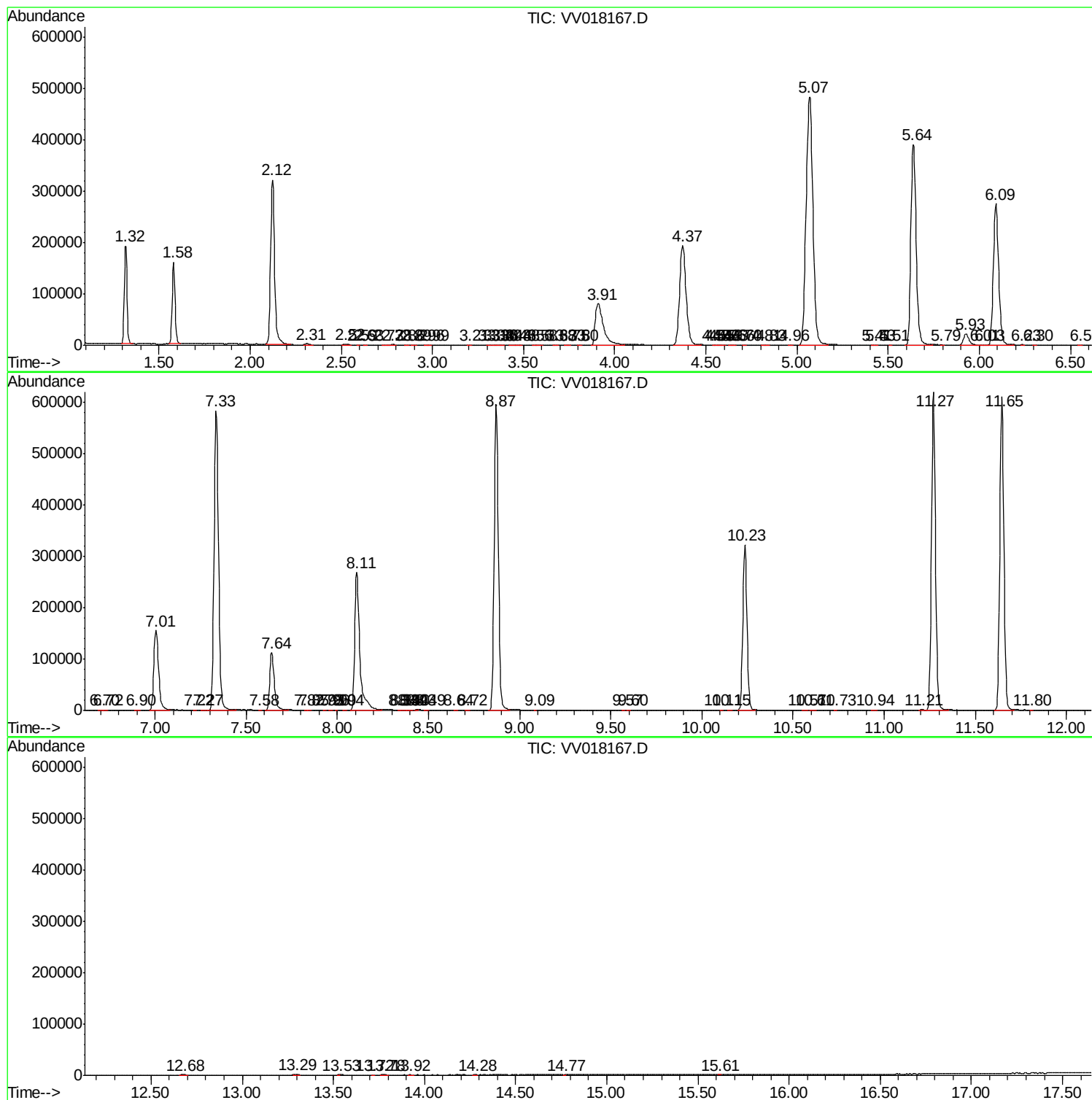
Sum of corrected areas: 9591075

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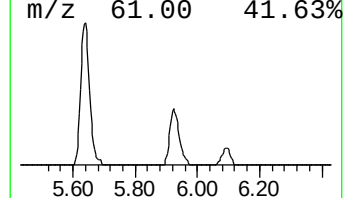
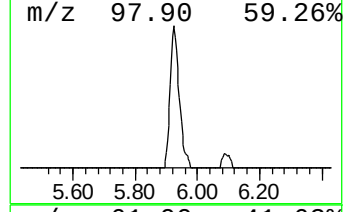
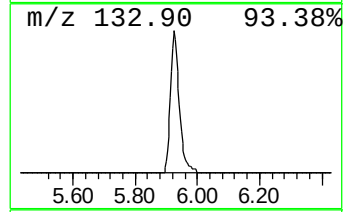
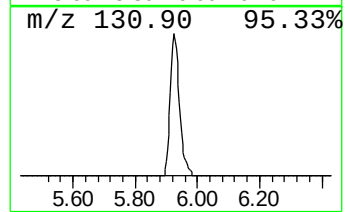
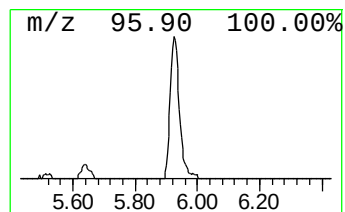
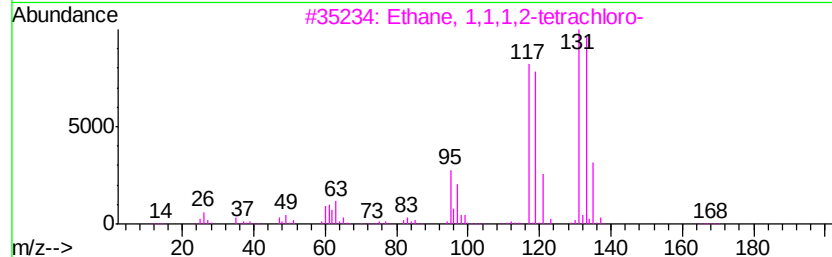
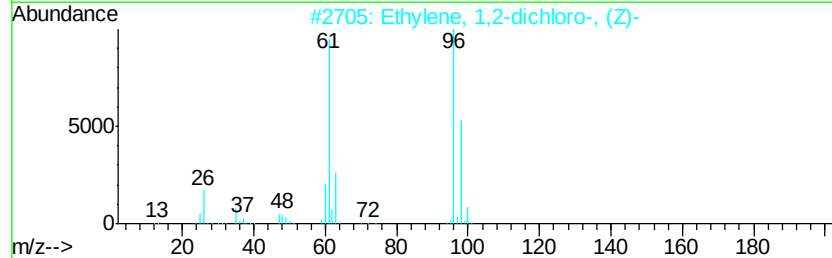
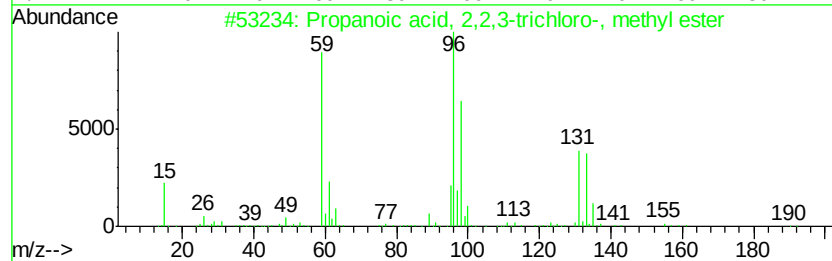
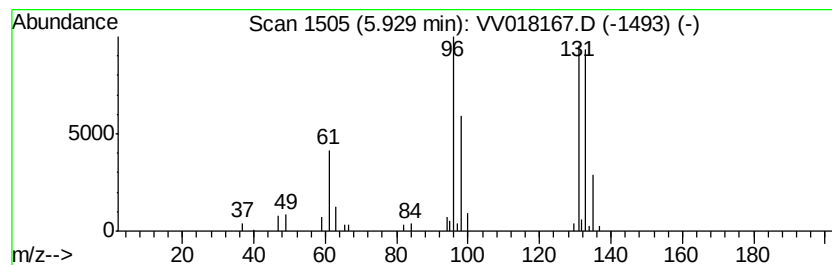
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

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	2.99 ug/L	46025	1,4-Difluorobenzene	5.64		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		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		Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	10



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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	46025	1	5.64	769455	50.0