

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV093020\
 Data File : VV018556.D
 Acq On : 30 Sep 2020 09:58
 Operator : SY/MD
 Sample : VV0930MBL01
 Misc : 5.00µL/5.0mL/100µL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK88

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	63	70	84	rVB	166228	167371	12.71%	1.593%
2	1.579	144	152	163	rBV	161382	181208	13.76%	1.725%
3	2.123	310	321	356	rVB	314087	496669	37.72%	4.728%
4	2.422	412	414	421	rVB3	517	377	0.03%	0.004%
5	2.454	421	424	425	rBV	357	174	0.01%	0.002%
6	2.467	426	428	433	rVV2	488	352	0.03%	0.003%
7	2.528	438	447	454	rBV6	1719	3205	0.24%	0.031%
8	2.714	504	505	512	rVB2	644	409	0.03%	0.004%
9	2.769	519	522	523	rBV	419	243	0.02%	0.002%
10	2.862	549	551	553	rBV2	156	107	0.01%	0.001%
11	2.891	557	560	563	rBV	331	201	0.02%	0.002%
12	3.061	609	613	622	rVV4	1236	1303	0.10%	0.012%
13	3.100	622	625	627	rVV2	266	161	0.01%	0.002%
14	3.200	654	656	659	rBB2	197	103	0.01%	0.001%
15	3.283	675	682	685	rBV2	243	324	0.02%	0.003%
16	3.315	689	692	695	rVV3	398	235	0.02%	0.002%
17	3.338	697	699	703	rVV2	196	135	0.01%	0.001%
18	3.425	723	726	727	rBV2	289	142	0.01%	0.001%
19	3.560	766	768	771	rBV2	309	167	0.01%	0.002%
20	3.669	798	802	805	rBV	273	213	0.02%	0.002%
21	3.704	811	813	816	rBV2	257	117	0.01%	0.001%
22	3.727	816	820	823	rVB	273	207	0.02%	0.002%
23	3.749	823	827	829	rBV2	202	158	0.01%	0.002%
24	3.795	837	841	845	rVB2	281	226	0.02%	0.002%
25	3.823	845	850	852	rBV2	199	165	0.01%	0.002%
26	3.862	859	862	867	rVB	276	194	0.01%	0.002%
27	3.917	867	879	915	rBV	82376	284919	21.64%	2.712%
28	4.373	1005	1021	1047	rBV	210125	518402	39.37%	4.935%
29	4.666	1108	1112	1118	rVB2	405	376	0.03%	0.004%
30	4.695	1118	1121	1123	rBV2	414	229	0.02%	0.002%
31	4.778	1145	1147	1149	rBV	185	106	0.01%	0.001%
32	4.804	1153	1155	1158	rVB	328	143	0.01%	0.001%
33	4.823	1158	1161	1162	rBV	340	146	0.01%	0.001%
34	4.936	1192	1196	1199	rVV	274	212	0.02%	0.002%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV093020\
 Data File : VV018556.D
 Acq On : 30 Sep 2020 09:58
 Operator : SY/MD
 Sample : VV0930MBL01
 Misc : 5.00µ/5.0mL/100µL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK88

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

35	4.997	1210	1215	1217	rBV	237	187	0.01%	0.002%
36	5.068	1218	1237	1260	rBV2	513000	1316779	100.00%	12.536%
37	5.335	1315	1320	1324	rBV3	612	686	0.05%	0.007%
38	5.360	1327	1328	1332	rBV3	291	151	0.01%	0.001%
39	5.393	1337	1338	1342	rVB3	532	309	0.02%	0.003%
40	5.415	1342	1345	1346	rBV2	209	121	0.01%	0.001%
41	5.476	1362	1364	1366	rVB2	281	119	0.01%	0.001%
42	5.524	1372	1379	1384	rBV3	508	644	0.05%	0.006%
43	5.547	1384	1386	1388	rVB2	304	121	0.01%	0.001%
44	5.576	1388	1395	1398	rBV4	584	510	0.04%	0.005%
45	5.637	1402	1414	1451	rBV	420260	849495	64.51%	8.087%
46	5.926	1493	1504	1524	rBV2	30729	64625	4.91%	0.615%
47	6.090	1542	1555	1581	rBV	288813	589534	44.77%	5.612%
48	6.328	1626	1629	1630	rBV2	271	168	0.01%	0.002%
49	6.360	1635	1639	1643	rBV	342	269	0.02%	0.003%
50	6.482	1674	1677	1679	rBV2	159	109	0.01%	0.001%
51	6.534	1691	1693	1697	rBV3	314	172	0.01%	0.002%
52	6.598	1711	1713	1715	rVB2	326	121	0.01%	0.001%
53	6.614	1715	1718	1719	rBV	244	121	0.01%	0.001%
54	6.624	1719	1721	1724	rVB	265	131	0.01%	0.001%
55	6.659	1728	1732	1735	rBV	380	267	0.02%	0.003%
56	6.762	1761	1764	1765	rBV	202	117	0.01%	0.001%
57	6.772	1765	1767	1772	rVV2	262	221	0.02%	0.002%
58	6.798	1772	1775	1778	rVB2	275	208	0.02%	0.002%
59	6.891	1802	1804	1807	rVB	291	115	0.01%	0.001%
60	7.007	1828	1840	1863	rBV	172060	312294	23.72%	2.973%
61	7.196	1896	1899	1902	rBV2	539	406	0.03%	0.004%
62	7.335	1929	1942	1964	rBV	627083	1084969	82.40%	10.329%
63	7.601	2023	2025	2027	rBV3	322	126	0.01%	0.001%
64	7.640	2027	2037	2058	rBV	124051	215357	16.35%	2.050%
65	7.910	2118	2121	2123	rBV2	236	142	0.01%	0.001%
66	7.965	2136	2138	2140	rBV	281	125	0.01%	0.001%
67	7.994	2144	2147	2148	rBV2	941	614	0.05%	0.006%
68	8.106	2172	2182	2215	rBV2	278680	560209	42.54%	5.333%
69	8.495	2301	2303	2304	rBV2	343	131	0.01%	0.001%
70	8.534	2310	2315	2316	rBV	348	249	0.02%	0.002%
71	8.569	2322	2326	2328	rVB2	575	379	0.03%	0.004%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV093020\
 Data File : VV018556.D
 Acq On : 30 Sep 2020 09:58
 Operator : SY/MD
 Sample : VV0930MBL01
 Misc : 5.00µ/5.0mL/100µL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK88

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

72	8.627	2342	2344	2347	rVB	537	262	0.02%	0.002%
73	8.643	2347	2349	2352	rBV	216	109	0.01%	0.001%
74	8.662	2353	2355	2359	rBV	354	219	0.02%	0.002%
75	8.762	2383	2386	2390	rBV	165	159	0.01%	0.002%
76	8.871	2408	2420	2450	rBV	661337	1068862	81.17%	10.176%
77	9.125	2497	2499	2501	rBV	229	106	0.01%	0.001%
78	9.170	2506	2513	2515	rBV4	997	962	0.07%	0.009%
79	9.273	2543	2545	2551	rBV2	189	107	0.01%	0.001%
80	9.376	2573	2577	2582	rBV3	392	317	0.02%	0.003%
81	9.534	2623	2626	2631	rBV2	353	293	0.02%	0.003%
82	9.572	2635	2638	2641	rVV2	671	421	0.03%	0.004%
83	9.669	2663	2668	2669	rBV	435	296	0.02%	0.003%
84	9.916	2741	2745	2747	rBV2	244	187	0.01%	0.002%
85	10.235	2832	2844	2862	rBV	357369	569662	43.26%	5.423%
86	10.376	2886	2888	2890	rBV2	282	160	0.01%	0.002%
87	10.566	2939	2947	2955	rVB4	1105	1448	0.11%	0.014%
88	10.807	3016	3022	3024	rBV2	220	282	0.02%	0.003%
89	11.000	3076	3082	3084	rBV	322	295	0.02%	0.003%
90	11.068	3100	3103	3106	rBV3	273	218	0.02%	0.002%
91	11.183	3137	3139	3141	rBV	445	278	0.02%	0.003%
92	11.270	3154	3166	3190	rBV	715391	1099420	83.49%	10.467%
93	11.437	3214	3218	3223	rVB4	452	385	0.03%	0.004%
94	11.646	3266	3283	3302	rBV	688518	1090968	82.85%	10.386%
95	11.813	3333	3335	3336	rBV	296	118	0.01%	0.001%
96	11.849	3343	3346	3347	rBV	210	108	0.01%	0.001%
97	12.109	3422	3427	3428	rBV2	348	330	0.03%	0.003%
98	12.672	3597	3602	3615	rVB5	3067	4409	0.33%	0.042%
99	13.293	3788	3795	3805	rVB7	2809	4585	0.35%	0.044%
100	13.331	3805	3807	3808	rBV7	339	160	0.01%	0.002%

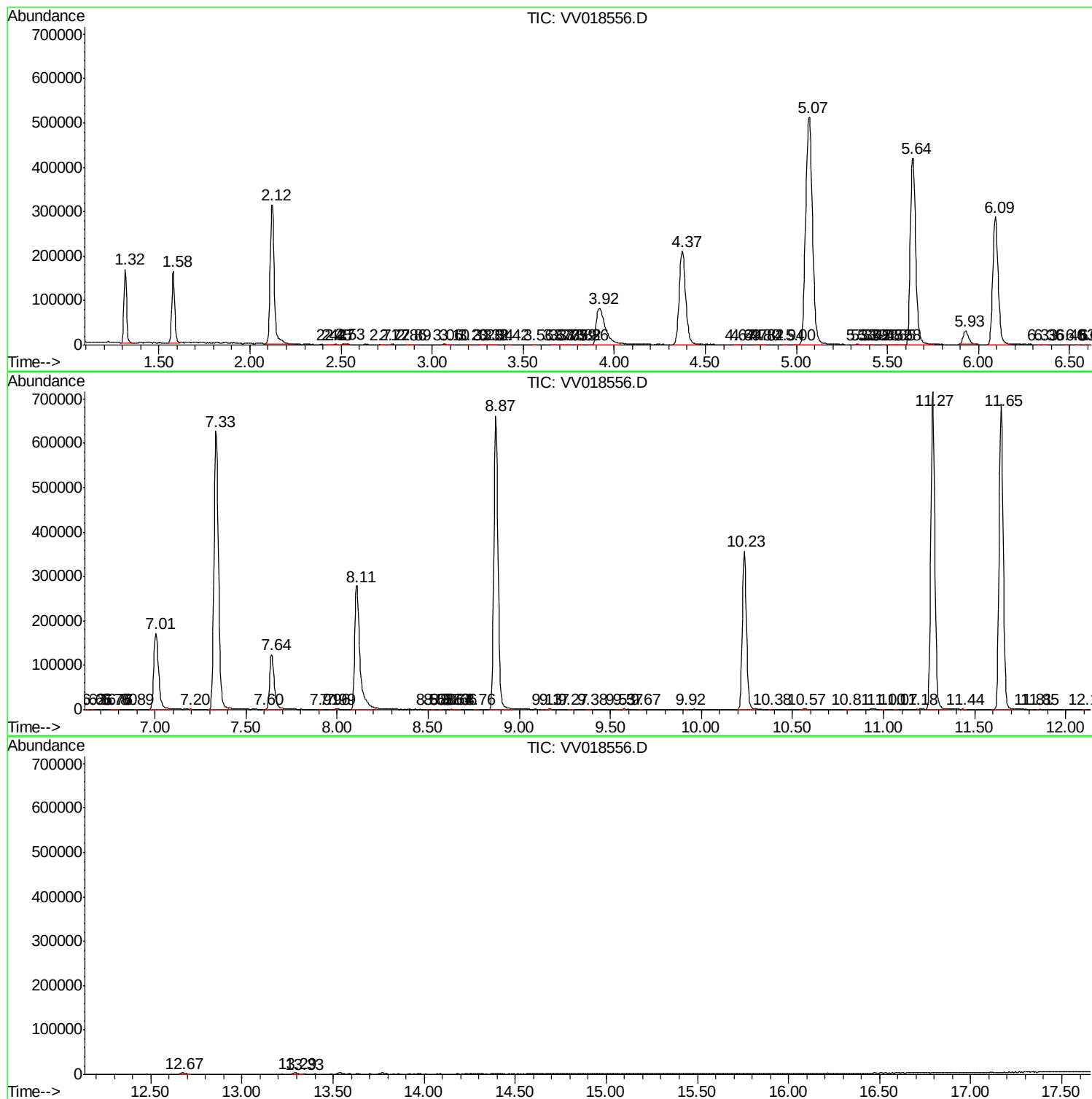
Sum of corrected areas: 10504126

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV093020\
Data File : VV018556.D
Acq On : 30 Sep 2020 09:58
Operator : SY/MD
Sample : VV0930MBL01
Misc : 5.00µL/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK88

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV093020\
Data File : VV018556.D
Acq On : 30 Sep 2020 09:58
Operator : SY/MD
Sample : VV0930MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK88

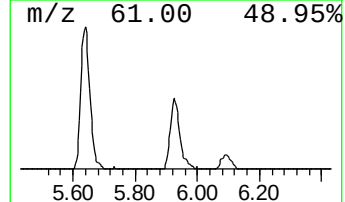
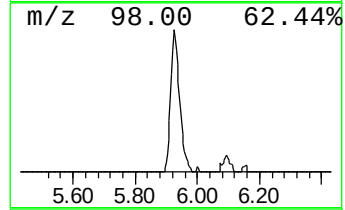
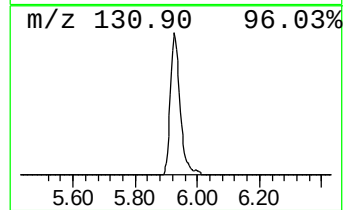
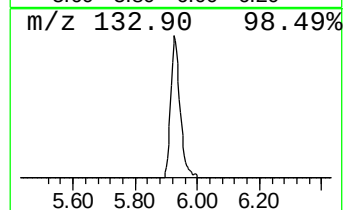
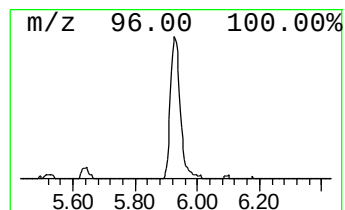
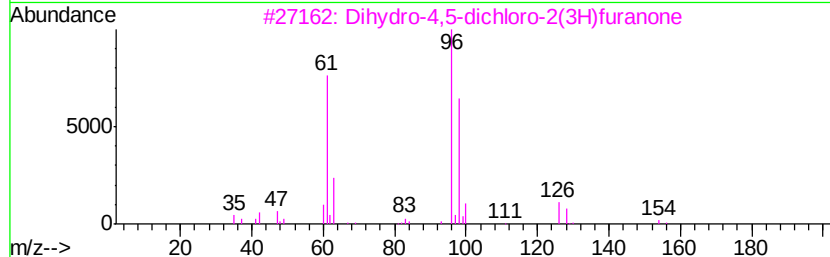
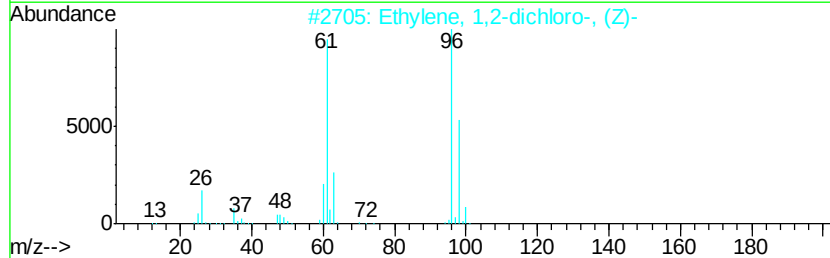
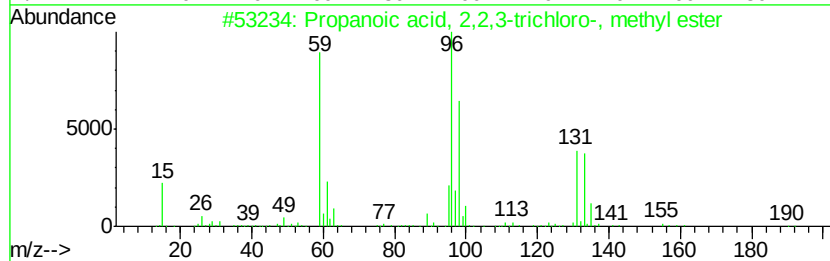
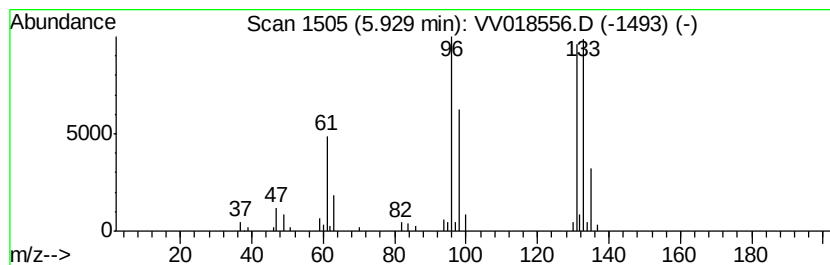
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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	3.80 ug/L	64625	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	35
3		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	16
4		2H-Benzotriazole, 2-methyl-	133	C7H7N3	016584-00-2	9
5		Benzonitrile, 4-methoxy-	133	C8H7NO	000874-90-8	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV093020\
Data File : VV018556.D
Acq On : 30 Sep 2020 09:58
Operator : SY/MD
Sample : VV0930MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK88

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.93	3.8	ug/L	64625	1	5.64	849495	50.0