

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082820\
 Data File : VV08129.D
 Acq On : 28 Aug 2020 10:58
 Operator : SY/MD
 Sample : VV0828WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK98

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	140985	138830	13.57%	1.769%
2	1.579	144	152	162	rBV	123781	139878	13.67%	1.782%
3	2.122	309	321	349	rVB	246238	380284	37.18%	4.845%
4	2.405	405	409	412	rBV	154	132	0.01%	0.002%
5	2.447	420	422	424	rVB2	272	110	0.01%	0.001%
6	2.524	436	446	456	rBV2	4405	7371	0.72%	0.094%
7	2.634	475	480	483	rBV2	467	442	0.04%	0.006%
8	2.682	493	495	504	rVB	296	177	0.02%	0.002%
9	2.781	522	526	532	rBV3	440	449	0.04%	0.006%
10	2.859	547	550	553	rBV	193	142	0.01%	0.002%
11	3.151	636	641	647	rBV2	107	121	0.01%	0.002%
12	3.473	736	741	746	rBV2	129	157	0.02%	0.002%
13	3.913	866	878	916	rBV	66283	217338	21.25%	2.769%
14	4.138	944	948	953	rVB3	494	459	0.04%	0.006%
15	4.373	1003	1021	1047	rBV	164209	407907	39.88%	5.197%
16	4.560	1073	1079	1083	rVB3	244	267	0.03%	0.003%
17	4.579	1083	1085	1091	rVB2	126	107	0.01%	0.001%
18	4.621	1095	1098	1103	rBV2	109	140	0.01%	0.002%
19	4.717	1125	1128	1134	rVB2	121	140	0.01%	0.002%
20	5.068	1220	1237	1267	rBV2	398274	1022901	100.00%	13.033%
21	5.251	1292	1294	1297	rVB2	183	112	0.01%	0.001%
22	5.376	1330	1333	1336	rBV	121	102	0.01%	0.001%
23	5.505	1370	1373	1375	rBV3	202	149	0.01%	0.002%
24	5.637	1402	1414	1447	rBV	324337	639094	62.48%	8.143%
25	5.807	1464	1467	1469	rBV2	187	100	0.01%	0.001%
26	5.929	1493	1505	1527	rVB2	16662	34953	3.42%	0.445%
27	6.090	1542	1555	1580	rBV	230032	466921	45.65%	5.949%
28	6.235	1597	1600	1602	rBV3	319	184	0.02%	0.002%
29	6.498	1679	1682	1686	rBV	147	102	0.01%	0.001%
30	6.604	1708	1715	1717	rBV2	142	148	0.01%	0.002%
31	6.653	1727	1730	1731	rBV	356	205	0.02%	0.003%
32	6.666	1731	1734	1743	rVB4	451	612	0.06%	0.008%
33	6.772	1763	1767	1771	rVB2	128	115	0.01%	0.001%
34	7.006	1827	1840	1869	rBV	122725	224086	21.91%	2.855%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082820\
 Data File : VV08129.D
 Acq On : 28 Aug 2020 10:58
 Operator : SY/MD
 Sample : VV0828WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK98

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

35	7.148	1882	1884	1888	rVB3	347	185	0.02%	0.002%
36	7.186	1894	1896	1900	rVB3	283	238	0.02%	0.003%
37	7.212	1900	1904	1906	rBV2	310	228	0.02%	0.003%
38	7.225	1906	1908	1913	rVB2	455	369	0.04%	0.005%
39	7.251	1913	1916	1919	rVB3	189	122	0.01%	0.002%
40	7.334	1929	1942	1967	rBV	459197	787708	77.01%	10.037%
41	7.582	2016	2019	2022	rVB	174	124	0.01%	0.002%
42	7.640	2027	2037	2065	rBV	90363	157222	15.37%	2.003%
43	7.775	2076	2079	2082	rVB	235	140	0.01%	0.002%
44	7.833	2093	2097	2099	rBV3	187	122	0.01%	0.002%
45	7.852	2099	2103	2108	rVB2	134	119	0.01%	0.002%
46	7.916	2120	2123	2129	rVB	105	113	0.01%	0.001%
47	7.997	2145	2148	2152	rVB	290	217	0.02%	0.003%
48	8.106	2172	2182	2215	rBV2	185116	363153	35.50%	4.627%
49	8.434	2279	2284	2285	rBV2	419	325	0.03%	0.004%
50	8.479	2295	2298	2301	rBV	203	162	0.02%	0.002%
51	8.595	2329	2334	2337	rVV2	239	167	0.02%	0.002%
52	8.620	2339	2342	2347	rVB	160	136	0.01%	0.002%
53	8.685	2359	2362	2369	rVB2	117	97	0.01%	0.001%
54	8.871	2408	2420	2442	rBV	509009	804413	78.64%	10.249%
55	9.161	2498	2510	2515	rBV3	345	641	0.06%	0.008%
56	9.254	2536	2539	2547	rBV2	149	207	0.02%	0.003%
57	9.328	2556	2562	2567	rVB2	146	178	0.02%	0.002%
58	9.437	2592	2596	2600	rBV2	122	106	0.01%	0.001%
59	9.566	2632	2636	2637	rBV2	174	118	0.01%	0.002%
60	9.608	2647	2649	2653	rVB2	242	139	0.01%	0.002%
61	9.672	2667	2669	2672	rVV	164	110	0.01%	0.001%
62	9.704	2675	2679	2682	rVB	149	116	0.01%	0.001%
63	9.743	2686	2691	2696	rVB2	146	161	0.02%	0.002%
64	9.768	2696	2699	2705	rBV2	179	182	0.02%	0.002%
65	9.807	2705	2711	2712	rBV	147	135	0.01%	0.002%
66	9.884	2733	2735	2741	rVV2	114	118	0.01%	0.002%
67	9.919	2743	2746	2752	rVB	198	147	0.01%	0.002%
68	9.961	2752	2759	2763	rBV2	390	608	0.06%	0.008%
69	10.235	2832	2844	2865	rBV	288719	451619	44.15%	5.754%
70	10.308	2865	2867	2869	rVV2	287	151	0.01%	0.002%
71	10.331	2872	2874	2878	rVB2	269	141	0.01%	0.002%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082820\
 Data File : VV018129.D
 Acq On : 28 Aug 2020 10:58
 Operator : SY/MD
 Sample : VV0828WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK98

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

72	10.354	2878	2881	2885	rBV2	123	99	0.01%	0.001%
73	10.572	2943	2949	2955	rVB4	341	409	0.04%	0.005%
74	10.762	3002	3008	3012	rBV2	163	183	0.02%	0.002%
75	10.839	3028	3032	3039	rVB2	197	284	0.03%	0.004%
76	10.887	3039	3047	3050	rBV2	275	374	0.04%	0.005%
77	10.942	3059	3064	3068	rVB2	356	289	0.03%	0.004%
78	11.022	3087	3089	3092	rBV2	175	120	0.01%	0.002%
79	11.206	3142	3146	3154	rBV2	845	1032	0.10%	0.013%
80	11.270	3154	3166	3190	rBV	508936	787039	76.94%	10.028%
81	11.373	3196	3198	3201	rVB2	331	179	0.02%	0.002%
82	11.521	3237	3244	3245	rBV3	275	243	0.02%	0.003%
83	11.646	3271	3283	3306	rBV	503795	792821	77.51%	10.102%
84	11.743	3309	3313	3315	rVB2	467	329	0.03%	0.004%
85	11.759	3315	3318	3323	rBV2	252	266	0.03%	0.003%
86	11.804	3329	3332	3336	rVB2	334	185	0.02%	0.002%
87	11.865	3349	3351	3354	rVB	258	134	0.01%	0.002%
88	11.971	3382	3384	3388	rVB2	240	134	0.01%	0.002%
89	12.183	3447	3450	3453	rVB2	221	134	0.01%	0.002%
90	12.456	3533	3535	3539	rVB	174	105	0.01%	0.001%
91	12.675	3597	3603	3610	rVB2	1069	1339	0.13%	0.017%
92	12.768	3627	3632	3639	rBV2	192	300	0.03%	0.004%
93	12.839	3652	3654	3657	rBV2	166	99	0.01%	0.001%
94	12.964	3690	3693	3695	rBV	144	98	0.01%	0.001%
95	13.289	3788	3794	3802	rBV3	1600	2118	0.21%	0.027%
96	13.533	3861	3870	3880	rBV	2227	3242	0.32%	0.041%
97	13.775	3937	3945	3949	rBV3	1565	1984	0.19%	0.025%
98	13.858	3968	3971	3973	rBV2	165	119	0.01%	0.002%
99	14.308	4109	4111	4115	rBV2	210	131	0.01%	0.002%
100	14.469	4158	4161	4163	rBV2	186	114	0.01%	0.001%

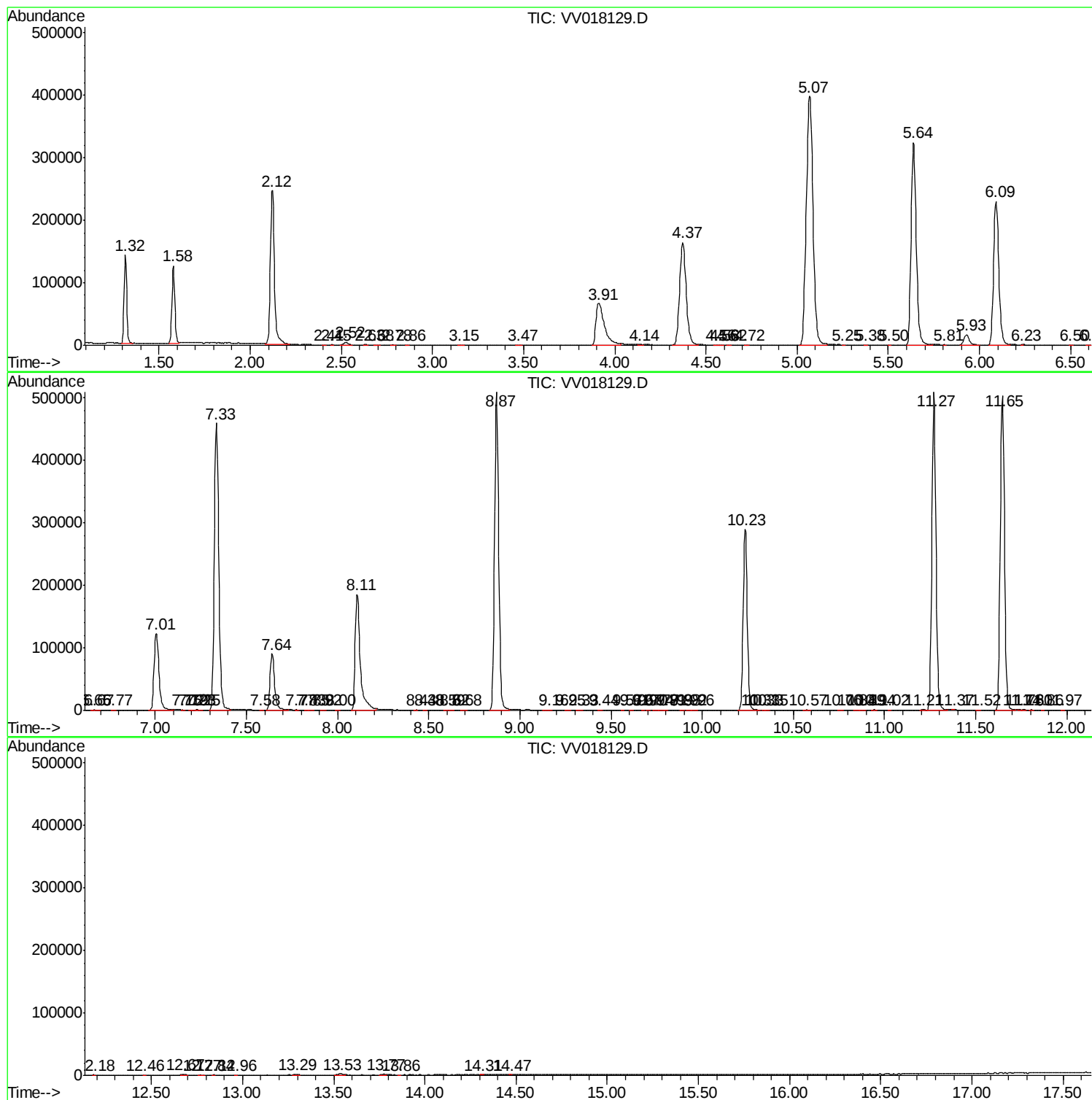
Sum of corrected areas: 7848375

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV082820\
Data File : VV018129.D
Acq On : 28 Aug 2020 10:58
Operator : SY/MD
Sample : VV0828WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
VBLK98

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV082820\
Data File : VV018129.D
Acq On : 28 Aug 2020 10:58
Operator : SY/MD
Sample : VV0828WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 3 Sample Multiplier: 1

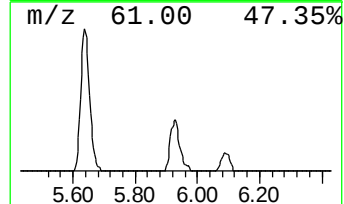
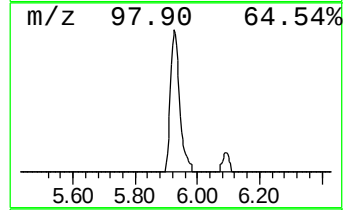
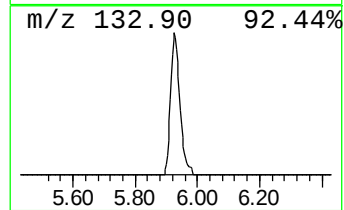
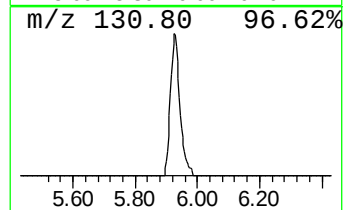
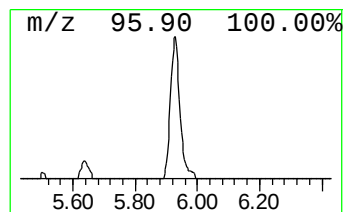
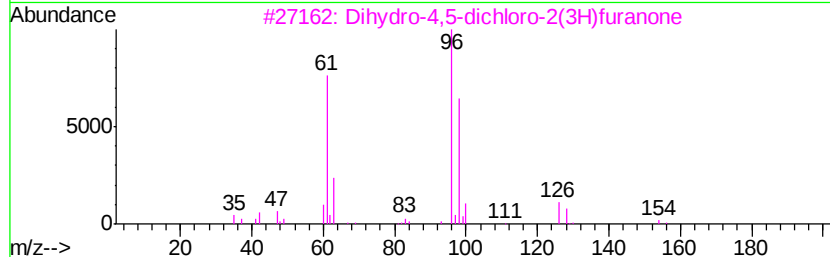
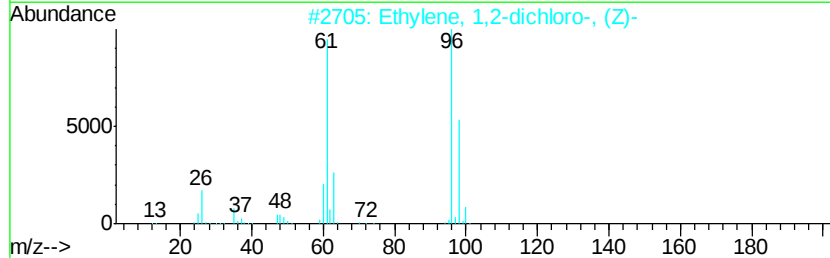
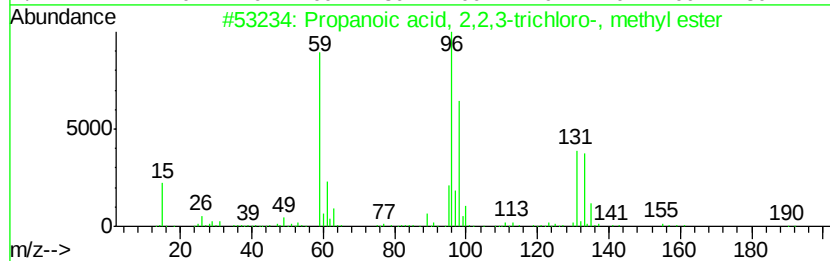
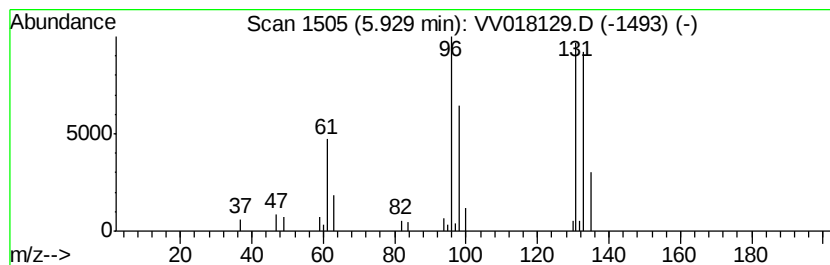
Instrument :
MSVOA_V
ClientSampleId :
VBLK98

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	2.73 ug/L	34953	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	25
4	4-Cyclopentene-1,3-dione	96	C5H4O2	000930-60-9	7
5	Hydrazinecarbothioamide, 2-(1-me...	131	C4H9N3S	001752-30-3	7



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082820\
Data File : VV018129.D
Acq On : 28 Aug 2020 10:58
Operator : SY/MD
Sample : VV0828WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK98

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.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	2.7	ug/L	34953	1	5.64	639094	50.0