

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100520\
 Data File : VV018670.D
 Acq On : 05 Oct 2020 13:10
 Operator : SY/MD
 Sample : VV1005WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK65

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	64	70	82	rVB	130988	130334	15.46%	1.922%
2	1.579	145	152	164	rVB	112529	123806	14.68%	1.826%
3	2.122	312	321	347	rVB	223518	344129	40.81%	5.075%
4	2.823	537	539	542	rBV2	416	270	0.03%	0.004%
5	2.952	577	579	581	rBV	502	261	0.03%	0.004%
6	3.322	691	694	697	rBV	515	393	0.05%	0.006%
7	3.569	768	771	776	rBV3	583	565	0.07%	0.008%
8	3.788	835	839	843	rBV3	415	408	0.05%	0.006%
9	3.859	858	861	863	rBV2	371	247	0.03%	0.004%
10	3.917	868	879	918	rBV	61552	194394	23.05%	2.867%
11	4.273	988	990	996	rVB2	573	415	0.05%	0.006%
12	4.376	1005	1022	1050	rBV	138845	344644	40.87%	5.082%
13	4.527	1068	1069	1071	rVB	578	191	0.02%	0.003%
14	4.553	1074	1077	1081	rVB3	509	409	0.05%	0.006%
15	4.579	1081	1085	1086	rBV	311	202	0.02%	0.003%
16	4.637	1101	1103	1106	rVB	550	253	0.03%	0.004%
17	4.656	1106	1109	1113	rBV3	555	423	0.05%	0.006%
18	4.740	1133	1135	1139	rBV3	462	191	0.02%	0.003%
19	4.804	1150	1155	1156	rBV2	329	272	0.03%	0.004%
20	4.865	1170	1174	1177	rBV	313	258	0.03%	0.004%
21	4.926	1190	1193	1196	rVB2	358	236	0.03%	0.003%
22	4.962	1202	1204	1209	rVB2	345	229	0.03%	0.003%
23	5.071	1221	1238	1267	rBV2	327077	843288	100.00%	12.435%
24	5.318	1312	1315	1318	rBV3	485	267	0.03%	0.004%
25	5.334	1318	1320	1327	rVB4	839	653	0.08%	0.010%
26	5.367	1327	1330	1332	rBV	481	226	0.03%	0.003%
27	5.386	1334	1336	1338	rBV2	358	155	0.02%	0.002%
28	5.428	1347	1349	1352	rBV2	389	243	0.03%	0.004%
29	5.640	1403	1415	1444	rVV	293518	591894	70.19%	8.728%
30	5.929	1493	1505	1521	rBV2	30858	64725	7.68%	0.954%
31	6.013	1530	1531	1533	rBV	342	116	0.01%	0.002%
32	6.093	1543	1556	1584	rBV	188671	388219	46.04%	5.725%
33	6.312	1622	1624	1625	rVB	449	136	0.02%	0.002%
34	6.373	1641	1643	1646	rBV4	329	231	0.03%	0.003%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100520\
 Data File : VV018670.D
 Acq On : 05 Oct 2020 13:10
 Operator : SY/MD
 Sample : VV1005WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK65

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	6.441	1662	1664	1666	rVB2	287	117	0.01%	0.002%
36	6.540	1692	1695	1696	rBV	509	286	0.03%	0.004%
37	6.707	1744	1747	1750	rVB2	756	423	0.05%	0.006%
38	6.765	1763	1765	1768	rBV2	279	131	0.02%	0.002%
39	6.823	1781	1783	1784	rBV	247	120	0.01%	0.002%
40	6.875	1798	1799	1805	rBV2	242	151	0.02%	0.002%
41	7.006	1829	1840	1865	rBV	105980	193934	23.00%	2.860%
42	7.180	1891	1894	1898	rBV2	620	435	0.05%	0.006%
43	7.241	1909	1913	1914	rBV	421	243	0.03%	0.004%
44	7.338	1931	1943	1973	rBV	382027	659649	78.22%	9.727%
45	7.563	2010	2013	2014	rBV	377	175	0.02%	0.003%
46	7.643	2027	2038	2064	rBV	76831	137276	16.28%	2.024%
47	7.794	2083	2085	2087	rBV2	452	188	0.02%	0.003%
48	7.823	2092	2094	2096	rVB	450	147	0.02%	0.002%
49	7.836	2096	2098	2100	rBV2	368	167	0.02%	0.002%
50	7.865	2105	2107	2108	rBV	518	173	0.02%	0.003%
51	7.961	2135	2137	2140	rBV	205	121	0.01%	0.002%
52	8.003	2148	2150	2155	rBV4	632	482	0.06%	0.007%
53	8.051	2162	2165	2169	rBV3	243	207	0.02%	0.003%
54	8.109	2173	2183	2215	rBV2	161518	339951	40.31%	5.013%
55	8.399	2271	2273	2275	rBV	308	149	0.02%	0.002%
56	8.444	2285	2287	2289	rBV2	383	190	0.02%	0.003%
57	8.482	2298	2299	2307	rVB2	490	360	0.04%	0.005%
58	8.534	2314	2315	2318	rVB2	410	140	0.02%	0.002%
59	8.711	2366	2370	2373	rBV2	575	431	0.05%	0.006%
60	8.871	2408	2420	2445	rBV	451582	739609	87.71%	10.907%
61	9.080	2481	2485	2490	rVB2	685	532	0.06%	0.008%
62	9.354	2568	2570	2571	rBV2	411	151	0.02%	0.002%
63	9.392	2580	2582	2585	rVB	509	173	0.02%	0.003%
64	9.415	2585	2589	2592	rBV2	671	510	0.06%	0.008%
65	9.428	2592	2593	2595	rVV	424	162	0.02%	0.002%
66	9.479	2607	2609	2613	rVB2	442	236	0.03%	0.003%
67	9.508	2616	2618	2620	rVB	362	167	0.02%	0.002%
68	9.678	2667	2671	2675	rBV3	464	254	0.03%	0.004%
69	9.759	2694	2696	2698	rBV	249	144	0.02%	0.002%
70	9.829	2715	2718	2720	rBV2	269	133	0.02%	0.002%
71	9.884	2733	2735	2738	rVV2	314	150	0.02%	0.002%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100520\
 Data File : VV018670.D
 Acq On : 05 Oct 2020 13:10
 Operator : SY/MD
 Sample : VV1005WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK65

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	10.019	2776	2777	2780	rVB	375	119	0.01%	0.002%
73	10.138	2811	2814	2815	rBV2	277	146	0.02%	0.002%
74	10.238	2832	2845	2863	rBV	201530	322431	38.23%	4.755%
75	10.347	2877	2879	2880	rBV	256	120	0.01%	0.002%
76	10.434	2903	2906	2909	rBV2	385	249	0.03%	0.004%
77	10.527	2933	2935	2938	rBV	321	168	0.02%	0.002%
78	10.868	3040	3041	3044	rBV2	201	133	0.02%	0.002%
79	10.964	3069	3071	3074	rVB2	339	151	0.02%	0.002%
80	11.270	3155	3166	3184	rBV	463714	697978	82.77%	10.293%
81	11.521	3242	3244	3245	rBV	307	150	0.02%	0.002%
82	11.582	3261	3263	3265	rBV	374	139	0.02%	0.002%
83	11.646	3271	3283	3303	rBV	415826	644430	76.42%	9.503%
84	11.797	3328	3330	3332	rBV2	394	177	0.02%	0.003%
85	12.003	3391	3394	3397	rBV2	279	207	0.02%	0.003%
86	12.112	3426	3428	3432	rVB2	328	206	0.02%	0.003%
87	12.183	3447	3450	3452	rBV2	289	161	0.02%	0.002%
88	12.292	3481	3484	3486	rBV2	377	223	0.03%	0.003%
89	12.395	3513	3516	3520	rBV2	428	355	0.04%	0.005%
90	12.508	3548	3551	3555	rBV2	424	297	0.04%	0.004%
91	12.678	3602	3604	3610	rVB2	528	339	0.04%	0.005%
92	12.823	3647	3649	3652	rVB	484	207	0.02%	0.003%
93	12.845	3653	3656	3660	rBV2	485	403	0.05%	0.006%
94	12.894	3669	3671	3677	rVB3	424	268	0.03%	0.004%
95	13.328	3800	3806	3811	rBV3	473	612	0.07%	0.009%
96	13.437	3838	3840	3843	rVB2	397	174	0.02%	0.003%
97	13.678	3913	3915	3919	rBV	320	131	0.02%	0.002%
98	13.746	3934	3936	3943	rVB	346	256	0.03%	0.004%
99	13.775	3943	3945	3948	rBV3	623	345	0.04%	0.005%
100	13.974	4004	4007	4009	rBV2	357	204	0.02%	0.003%

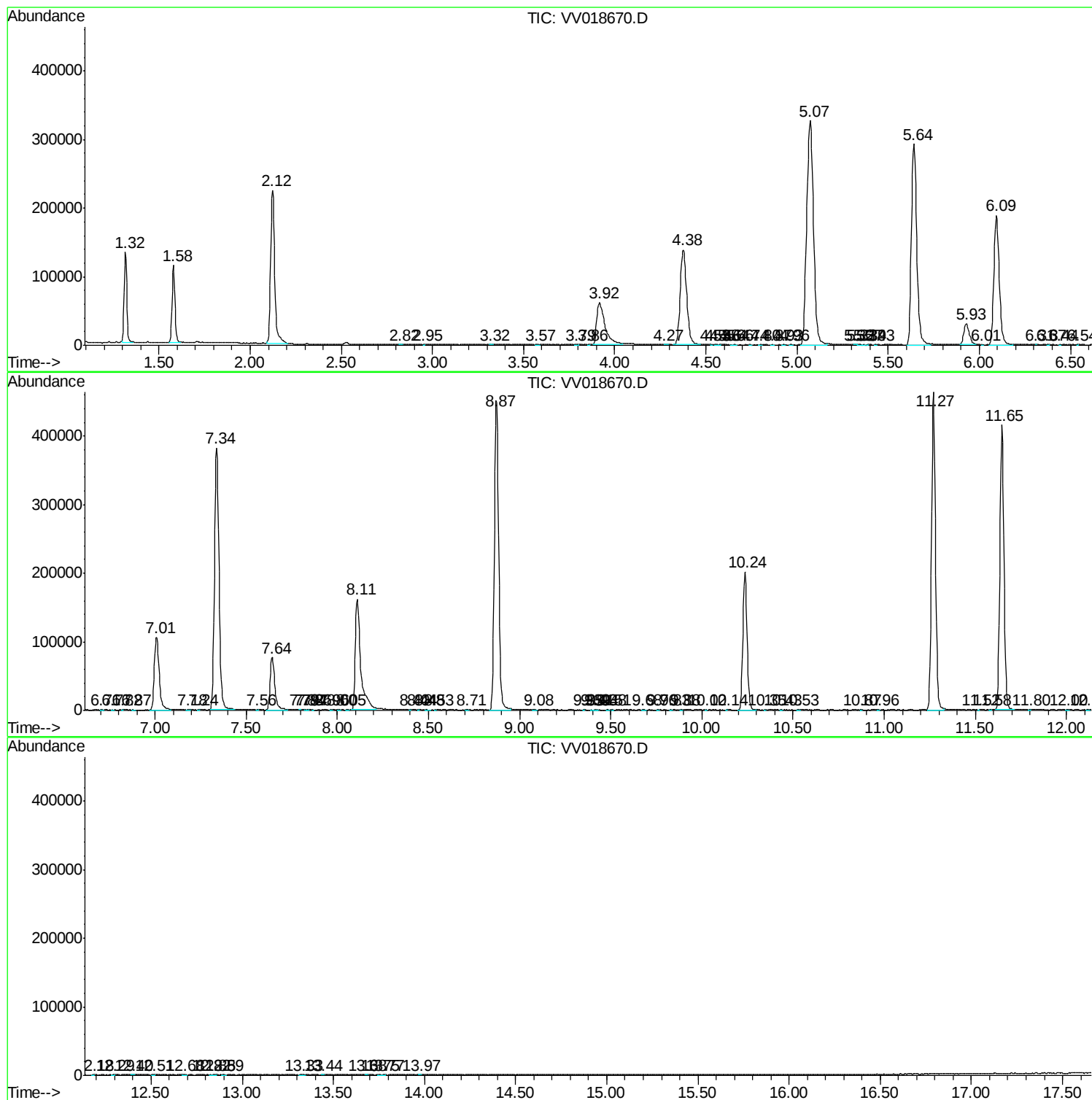
Sum of corrected areas: 6781329

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV100520\
Data File : VV018670.D
Acq On : 05 Oct 2020 13:10
Operator : SY/MD
Sample : VV1005WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK65

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\VV100520\
Data File : VV018670.D
Acq On : 05 Oct 2020 13:10
Operator : SY/MD
Sample : VV1005WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK65

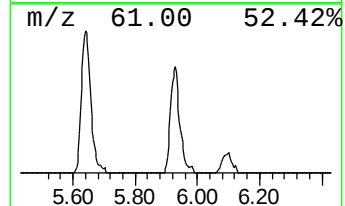
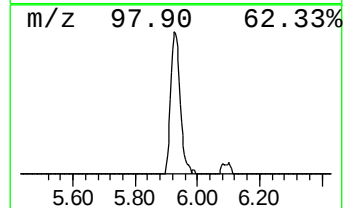
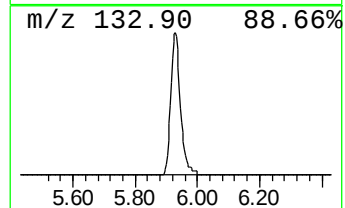
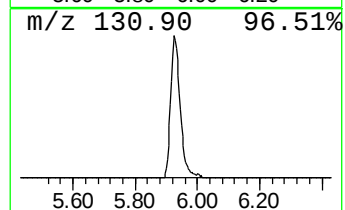
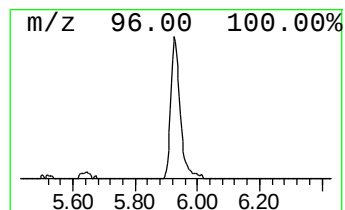
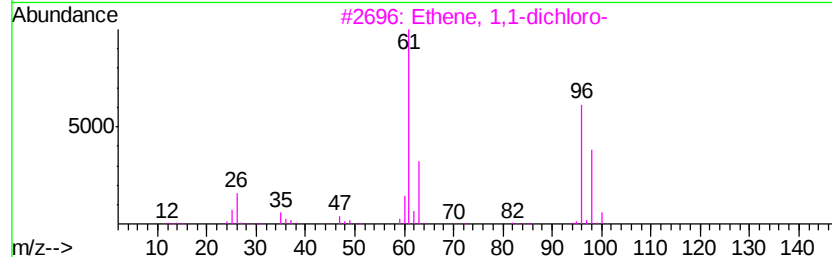
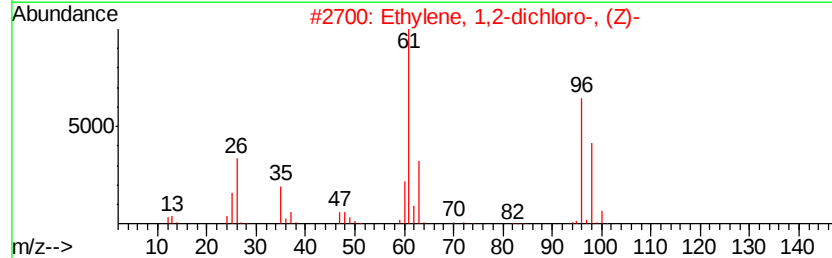
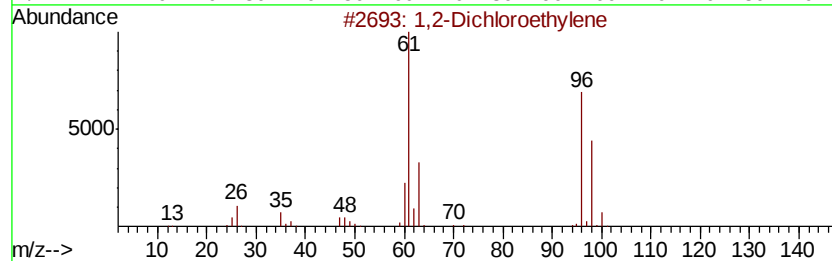
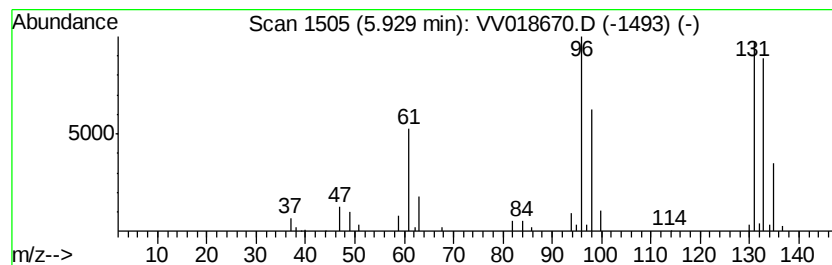
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	5.47 ug/L	64725	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	35
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
3			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	35
4			Ethylene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	35
5			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV100520\
Data File : VV018670.D
Acq On : 05 Oct 2020 13:10
Operator : SY/MD
Sample : VV1005WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK65

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
unknown-01	5.93	5.5	ug/L	64725	1	5.64	591894	50.0