

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100920\
 Data File : VV018810.D
 Acq On : 09 Oct 2020 11:42
 Operator : SY/MD
 Sample : VIBLK72
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK72

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\SOMVLM100820WMA.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	202802	201797	13.44%	1.787%
2	1.576	144	151	168	rVB	179695	201508	13.42%	1.785%
3	2.122	311	321	338	rVB	341940	519693	34.62%	4.602%
4	2.286	369	372	373	rBV2	664	365	0.02%	0.003%
5	2.389	402	404	406	rBV	488	307	0.02%	0.003%
6	2.441	416	420	425	rVB2	828	742	0.05%	0.007%
7	2.470	425	429	434	rBV4	605	708	0.05%	0.006%
8	2.495	434	437	439	rBV	839	607	0.04%	0.005%
9	2.823	536	539	542	rBV3	435	316	0.02%	0.003%
10	2.946	576	577	580	rBV	255	153	0.01%	0.001%
11	3.241	663	669	673	rBV3	500	640	0.04%	0.006%
12	3.309	687	690	692	rBV2	308	247	0.02%	0.002%
13	3.357	702	705	709	rVB2	386	247	0.02%	0.002%
14	3.380	709	712	719	rVB2	282	288	0.02%	0.003%
15	3.418	720	724	726	rBV2	673	476	0.03%	0.004%
16	3.482	742	744	747	rBV2	262	208	0.01%	0.002%
17	3.537	759	761	764	rBV3	345	249	0.02%	0.002%
18	3.611	782	784	787	rBV	306	170	0.01%	0.002%
19	3.727	818	820	822	rBV2	361	240	0.02%	0.002%
20	3.781	832	837	838	rBV	298	256	0.02%	0.002%
21	3.820	846	849	851	rBV2	265	211	0.01%	0.002%
22	3.855	858	860	863	rBV	244	164	0.01%	0.001%
23	3.904	864	875	906	rBV	119309	336640	22.42%	2.981%
24	4.373	1005	1021	1046	rBV	237831	579624	38.61%	5.133%
25	4.601	1091	1092	1096	rBV2	302	199	0.01%	0.002%
26	4.820	1157	1160	1166	rBV4	532	533	0.04%	0.005%
27	4.868	1171	1175	1176	rBV2	361	212	0.01%	0.002%
28	4.904	1184	1186	1188	rBV	313	165	0.01%	0.001%
29	4.955	1198	1202	1208	rBV2	416	480	0.03%	0.004%
30	4.987	1208	1212	1214	rBV2	454	340	0.02%	0.003%
31	5.071	1220	1238	1268	rBV2	584654	1501266	100.00%	13.295%
32	5.428	1346	1349	1356	rBV4	567	584	0.04%	0.005%
33	5.515	1368	1376	1380	rBV5	698	962	0.06%	0.009%
34	5.640	1402	1415	1440	rBV	420662	835314	55.64%	7.398%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100920\
 Data File : VV018810.D
 Acq On : 09 Oct 2020 11:42
 Operator : SY/MD
 Sample : VIBLK72
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK72

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\SOMVLM100820WMA.M
 Title : VOC Analysis

35	5.871	1486	1487	1490	rBV3	507	227	0.02%	0.002%
36	5.929	1494	1505	1524	rBV2	32776	69287	4.62%	0.614%
37	6.093	1541	1556	1584	rBV	340287	687510	45.80%	6.089%
38	6.408	1650	1654	1656	rBV	621	407	0.03%	0.004%
39	6.495	1678	1681	1685	rBV2	329	302	0.02%	0.003%
40	6.518	1685	1688	1689	rBV	352	179	0.01%	0.002%
41	6.717	1748	1750	1752	rBV2	356	231	0.02%	0.002%
42	6.733	1753	1755	1758	rVB2	678	329	0.02%	0.003%
43	6.752	1758	1761	1765	rVB2	500	368	0.02%	0.003%
44	6.781	1765	1770	1773	rBV3	351	316	0.02%	0.003%
45	6.871	1796	1798	1800	rBV	305	154	0.01%	0.001%
46	6.942	1817	1820	1822	rBV2	485	253	0.02%	0.002%
47	7.006	1830	1840	1862	rBV	185314	335995	22.38%	2.976%
48	7.338	1930	1943	1966	rBV	682865	1176610	78.37%	10.420%
49	7.643	2027	2038	2064	rBV	134622	234673	15.63%	2.078%
50	7.894	2112	2116	2119	rBV4	574	629	0.04%	0.006%
51	8.000	2142	2149	2162	rVB5	5591	9407	0.63%	0.083%
52	8.048	2162	2164	2168	rVB2	321	169	0.01%	0.001%
53	8.106	2170	2182	2221	rBV2	356836	705401	46.99%	6.247%
54	8.579	2327	2329	2331	rVB	522	187	0.01%	0.002%
55	8.598	2333	2335	2336	rBV	623	266	0.02%	0.002%
56	8.733	2374	2377	2382	rVB2	674	420	0.03%	0.004%
57	8.765	2385	2387	2389	rVV2	449	219	0.01%	0.002%
58	8.871	2408	2420	2446	rBV	651606	1070922	71.33%	9.484%
59	9.042	2469	2473	2482	rVB7	1052	1432	0.10%	0.013%
60	9.112	2491	2495	2497	rBV2	772	566	0.04%	0.005%
61	9.157	2505	2509	2510	rBV2	521	325	0.02%	0.003%
62	9.293	2548	2551	2553	rBV2	303	193	0.01%	0.002%
63	9.453	2597	2601	2605	rBV3	451	370	0.02%	0.003%
64	9.540	2625	2628	2631	rBV3	394	257	0.02%	0.002%
65	9.598	2642	2646	2648	rBV	515	421	0.03%	0.004%
66	9.884	2732	2735	2739	rBV	242	181	0.01%	0.002%
67	9.948	2753	2755	2758	rBV2	437	332	0.02%	0.003%
68	10.003	2769	2772	2779	rVB3	424	458	0.03%	0.004%
69	10.035	2779	2782	2786	rVB2	384	270	0.02%	0.002%
70	10.064	2786	2791	2792	rBV	252	225	0.01%	0.002%
71	10.164	2820	2822	2826	rBV2	271	181	0.01%	0.002%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100920\
 Data File : VV018810.D
 Acq On : 09 Oct 2020 11:42
 Operator : SY/MD
 Sample : VIBLK72
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK72

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\SOMVLM100820WMA.M
 Title : VOC Analysis

72	10.238	2832	2845	2866	rBV	388909	607062	40.44%	5.376%
73	10.395	2892	2894	2897	rBV2	367	195	0.01%	0.002%
74	10.437	2904	2907	2909	rBV	274	173	0.01%	0.002%
75	10.479	2917	2920	2922	rBV2	588	394	0.03%	0.003%
76	10.698	2986	2988	2990	rBV	268	157	0.01%	0.001%
77	10.733	2996	2999	3004	rBV2	452	365	0.02%	0.003%
78	10.826	3025	3028	3030	rBV2	439	244	0.02%	0.002%
79	10.881	3039	3045	3049	rBV3	601	546	0.04%	0.005%
80	10.910	3049	3054	3058	rBV3	597	486	0.03%	0.004%
81	10.932	3058	3061	3067	rBV3	1026	1102	0.07%	0.010%
82	10.987	3074	3078	3079	rBV	294	193	0.01%	0.002%
83	11.096	3110	3112	3114	rVB	467	218	0.01%	0.002%
84	11.167	3132	3134	3136	rBV3	437	183	0.01%	0.002%
85	11.209	3138	3147	3155	rVV3	9973	15944	1.06%	0.141%
86	11.270	3155	3166	3191	rVV	663003	1043699	69.52%	9.243%
87	11.437	3214	3218	3221	rBV	479	374	0.02%	0.003%
88	11.479	3228	3231	3232	rBV2	344	213	0.01%	0.002%
89	11.646	3271	3283	3309	rBV	714820	1107964	73.80%	9.812%
90	11.958	3378	3380	3383	rBV	444	318	0.02%	0.003%
91	12.058	3408	3411	3412	rBV	525	228	0.02%	0.002%
92	12.132	3431	3434	3437	rBV2	328	290	0.02%	0.003%
93	12.263	3473	3475	3478	rBV2	434	237	0.02%	0.002%
94	12.405	3517	3519	3522	rBV	301	206	0.01%	0.002%
95	12.469	3536	3539	3541	rBV	398	270	0.02%	0.002%
96	12.505	3547	3550	3553	rVB3	409	258	0.02%	0.002%
97	13.035	3712	3715	3718	rBV3	643	392	0.03%	0.003%
98	13.247	3777	3781	3786	rBV2	469	472	0.03%	0.004%
99	13.289	3786	3794	3806	rVB2	15380	23253	1.55%	0.206%
100	13.360	3813	3816	3821	rBV3	564	527	0.04%	0.005%

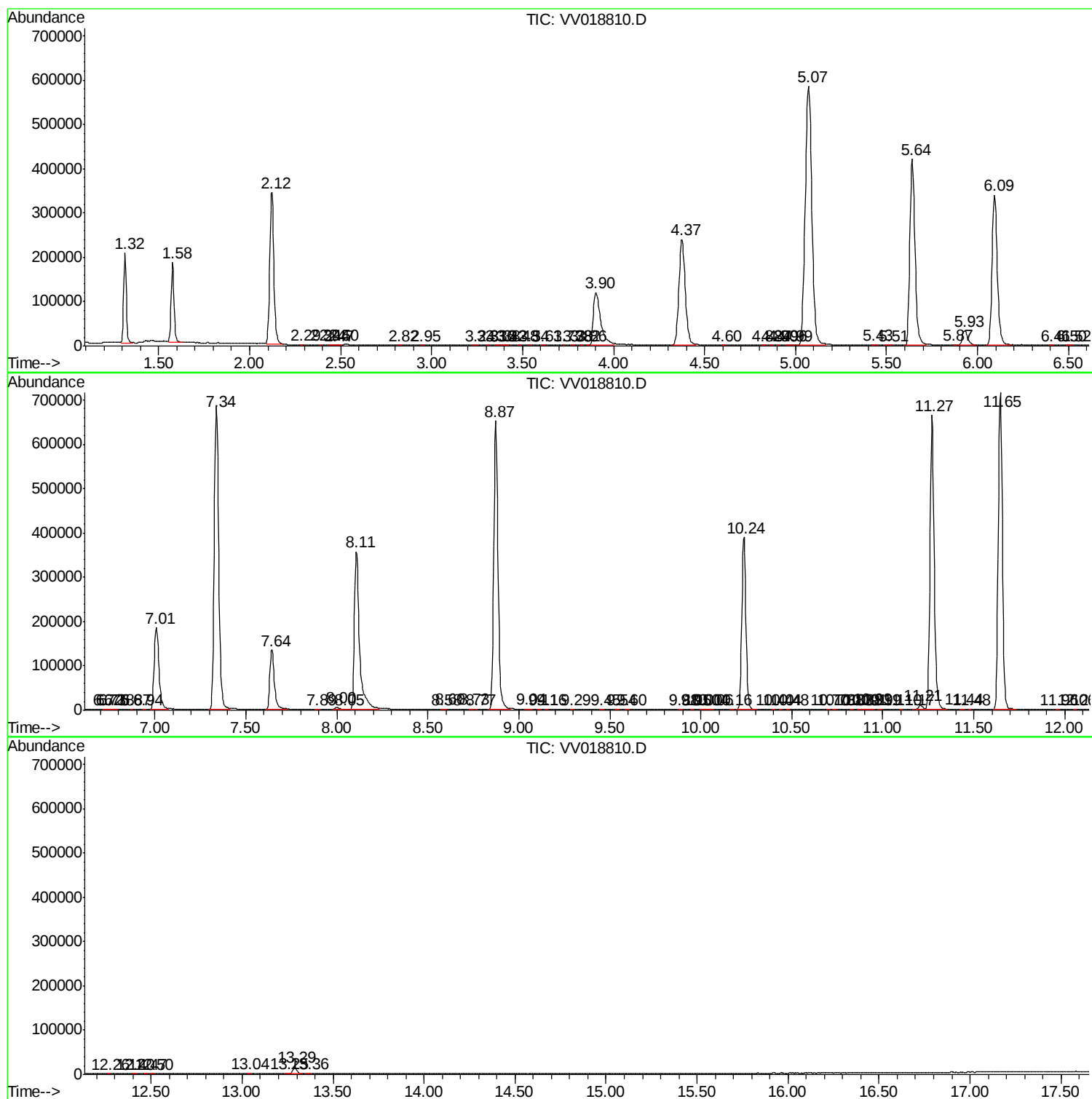
Sum of corrected areas: 11291546

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV100920\
Data File : VV018810.D
Acq On : 09 Oct 2020 11:42
Operator : SY/MD
Sample : VIBLK72
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK72

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV100920\
Data File : VV018810.D
Acq On : 09 Oct 2020 11:42
Operator : SY/MD
Sample : VIBLK72
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK72

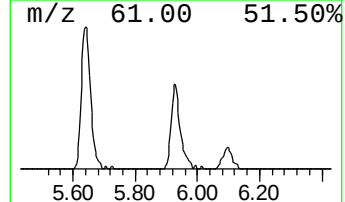
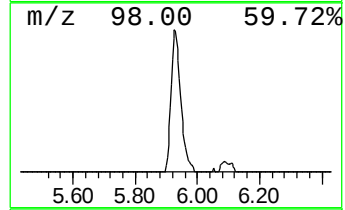
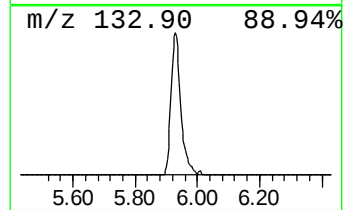
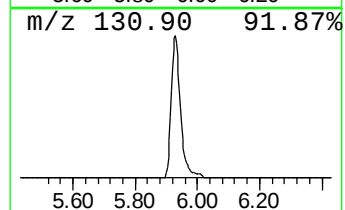
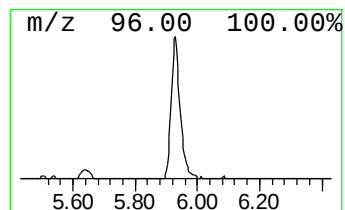
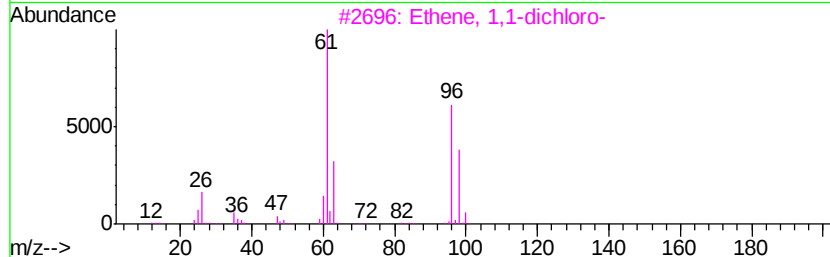
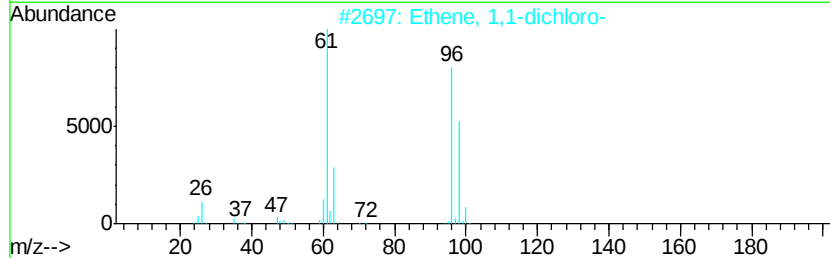
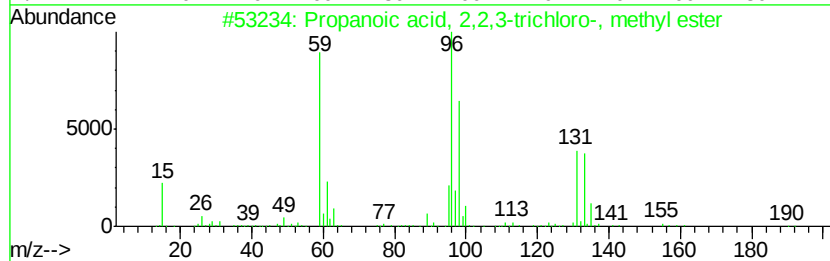
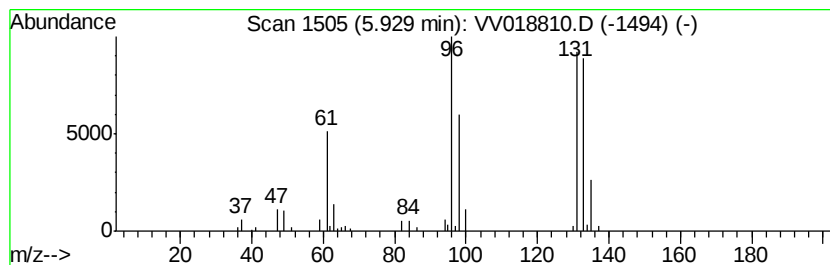
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

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	4.15 ug/L	69287	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	42
2		Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	38
3		Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	38
4		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
5		Ethylene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	27



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100920\
Data File : VV018810.D
Acq On : 09 Oct 2020 11:42
Operator : SY/MD
Sample : VIBLK72
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK72

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.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	4.2	ug/L	69287	1	5.64	835314	50.0