

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082720\
 Data File : VV018120.D
 Acq On : 27 Aug 2020 16:47
 Operator : SY/MD
 Sample : VIBLK52
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK52

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	87	rVB	131495	133381	13.33%	1.726%
2	1.576	144	151	164	rBV	115087	131497	13.14%	1.702%
3	2.123	310	321	359	rVB	234439	367433	36.73%	4.755%
4	2.309	371	379	386	rBV	1378	1829	0.18%	0.024%
5	2.524	436	446	462	rVB	12686	20780	2.08%	0.269%
6	2.643	473	483	487	rBV3	472	882	0.09%	0.011%
7	2.733	506	511	516	rBV2	96	123	0.01%	0.002%
8	2.782	519	526	527	rBV3	1204	1064	0.11%	0.014%
9	2.849	541	547	549	rBV2	120	103	0.01%	0.001%
10	2.923	567	570	574	rBV2	127	112	0.01%	0.001%
11	3.145	636	639	643	rBV2	159	131	0.01%	0.002%
12	3.209	654	659	662	rBV2	329	331	0.03%	0.004%
13	3.592	775	778	783	rBV2	128	100	0.01%	0.001%
14	3.724	816	819	822	rBV	155	126	0.01%	0.002%
15	3.769	828	833	836	rBV2	113	112	0.01%	0.001%
16	3.910	865	877	930	rBV2	74529	233862	23.38%	3.026%
17	4.241	976	980	984	rBV2	219	188	0.02%	0.002%
18	4.283	991	993	997	rVB	297	173	0.02%	0.002%
19	4.376	1005	1022	1049	rBV	156885	392125	39.19%	5.074%
20	4.521	1064	1067	1072	rBV3	298	143	0.01%	0.002%
21	4.602	1088	1092	1097	rVB2	101	102	0.01%	0.001%
22	4.624	1097	1099	1101	rBV	216	131	0.01%	0.002%
23	4.701	1117	1123	1128	rBV3	480	709	0.07%	0.009%
24	4.865	1163	1174	1179	rBV4	421	793	0.08%	0.010%
25	4.936	1190	1196	1200	rBV2	140	126	0.01%	0.002%
26	5.071	1219	1238	1267	rBV2	389033	1000452	100.00%	12.946%
27	5.296	1302	1308	1310	rBV2	159	152	0.02%	0.002%
28	5.412	1338	1344	1347	rBV2	149	141	0.01%	0.002%
29	5.508	1371	1374	1377	rBV2	193	146	0.01%	0.002%
30	5.547	1381	1386	1387	rBV	163	124	0.01%	0.002%
31	5.582	1394	1397	1401	rVB	155	100	0.01%	0.001%
32	5.643	1401	1416	1443	rBV	309557	620141	61.99%	8.025%
33	5.929	1492	1505	1522	rVB2	15586	33012	3.30%	0.427%
34	6.093	1543	1556	1583	rVV	225562	455761	45.56%	5.898%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082720\
 Data File : VV018120.D
 Acq On : 27 Aug 2020 16:47
 Operator : SY/MD
 Sample : VIBLK52
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK52

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	6.241	1600	1602	1604	rBV2	204	114	0.01%	0.001%
36	6.325	1624	1628	1637	rVB2	160	153	0.02%	0.002%
37	6.537	1690	1694	1700	rVB3	312	288	0.03%	0.004%
38	6.691	1739	1742	1747	rVB2	252	238	0.02%	0.003%
39	6.740	1753	1757	1762	rBV2	119	116	0.01%	0.002%
40	6.823	1780	1783	1787	rBV2	134	122	0.01%	0.002%
41	7.010	1828	1841	1870	rBV	121453	219713	21.96%	2.843%
42	7.167	1888	1890	1894	rVB	206	145	0.01%	0.002%
43	7.190	1894	1897	1899	rVB3	372	203	0.02%	0.003%
44	7.203	1899	1901	1902	rBV	411	193	0.02%	0.002%
45	7.264	1913	1920	1923	rBV5	667	694	0.07%	0.009%
46	7.338	1931	1943	1968	rBV	456633	780056	77.97%	10.094%
47	7.566	2012	2014	2019	rVB	283	197	0.02%	0.003%
48	7.643	2026	2038	2061	rBV	87530	151454	15.14%	1.960%
49	7.839	2097	2099	2105	rVB2	191	113	0.01%	0.001%
50	7.865	2105	2107	2110	rBV	271	192	0.02%	0.002%
51	7.974	2136	2141	2143	rBV	251	154	0.02%	0.002%
52	8.000	2143	2149	2160	rVB3	2177	2981	0.30%	0.039%
53	8.109	2172	2183	2220	rBV	191372	370061	36.99%	4.789%
54	8.383	2265	2268	2275	rVB3	543	544	0.05%	0.007%
55	8.492	2298	2302	2305	rBV2	145	108	0.01%	0.001%
56	8.675	2354	2359	2364	rBV2	112	149	0.01%	0.002%
57	8.749	2378	2382	2384	rBV	124	101	0.01%	0.001%
58	8.781	2387	2392	2396	rVB	161	169	0.02%	0.002%
59	8.875	2409	2421	2447	rBV	482119	784270	78.39%	10.149%
60	9.039	2467	2472	2481	rVB3	963	1254	0.13%	0.016%
61	9.071	2481	2482	2486	rVB	313	113	0.01%	0.001%
62	9.164	2503	2511	2514	rBV3	644	907	0.09%	0.012%
63	9.469	2602	2606	2608	rBV	139	116	0.01%	0.002%
64	9.572	2630	2638	2641	rBV2	801	1134	0.11%	0.015%
65	9.756	2692	2695	2698	rBV2	239	215	0.02%	0.003%
66	9.958	2750	2758	2767	rBV2	1081	1469	0.15%	0.019%
67	10.071	2790	2793	2796	rBV2	128	115	0.01%	0.001%
68	10.238	2832	2845	2860	rBV	284597	447899	44.77%	5.796%
69	10.376	2882	2888	2893	rBV2	142	211	0.02%	0.003%
70	10.415	2897	2900	2902	rVB	204	107	0.01%	0.001%
71	10.466	2913	2916	2920	rBV2	141	115	0.01%	0.001%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082720\
 Data File : VV018120.D
 Acq On : 27 Aug 2020 16:47
 Operator : SY/MD
 Sample : VIBLK52
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK52

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	10.563	2939	2946	2954	rVB3	1020	1340	0.13%	0.017%
73	10.614	2958	2962	2964	rBV2	172	150	0.01%	0.002%
74	10.646	2968	2972	2977	rBV2	141	135	0.01%	0.002%
75	10.836	3026	3031	3035	rBV2	221	256	0.03%	0.003%
76	10.942	3057	3064	3076	rVB4	878	1439	0.14%	0.019%
77	11.051	3094	3098	3106	rVB	149	189	0.02%	0.002%
78	11.209	3140	3147	3155	rBV4	1211	1774	0.18%	0.023%
79	11.270	3155	3166	3184	rBV	500966	770006	76.97%	9.964%
80	11.386	3200	3202	3206	rVB2	278	184	0.02%	0.002%
81	11.408	3206	3209	3210	rBV2	229	132	0.01%	0.002%
82	11.444	3215	3220	3222	rBV	224	179	0.02%	0.002%
83	11.604	3267	3270	3271	rBV	250	147	0.01%	0.002%
84	11.646	3271	3283	3303	rVV	498648	779819	77.95%	10.091%
85	11.791	3326	3328	3335	rVB2	146	104	0.01%	0.001%
86	11.929	3368	3371	3374	rBV	136	131	0.01%	0.002%
87	12.071	3413	3415	3421	rBV	251	174	0.02%	0.002%
88	12.119	3428	3430	3434	rVB2	293	166	0.02%	0.002%
89	12.206	3455	3457	3460	rBV	173	114	0.01%	0.001%
90	12.257	3469	3473	3474	rBV	311	185	0.02%	0.002%
91	12.672	3596	3602	3610	rVB2	1155	1533	0.15%	0.020%
92	13.292	3789	3795	3802	rBV3	1746	2033	0.20%	0.026%
93	13.479	3850	3853	3855	rBV2	173	109	0.01%	0.001%
94	13.540	3861	3872	3879	rBV2	964	1789	0.18%	0.023%
95	13.733	3930	3932	3937	rVB2	328	237	0.02%	0.003%
96	13.772	3937	3944	3952	rBV5	1231	1810	0.18%	0.023%
97	14.112	4048	4050	4053	rBV	229	161	0.02%	0.002%
98	14.318	4112	4114	4116	rBV	216	120	0.01%	0.002%
99	14.534	4178	4181	4185	rBV2	388	369	0.04%	0.005%
100	16.318	4733	4736	4738	rBV3	622	398	0.04%	0.005%

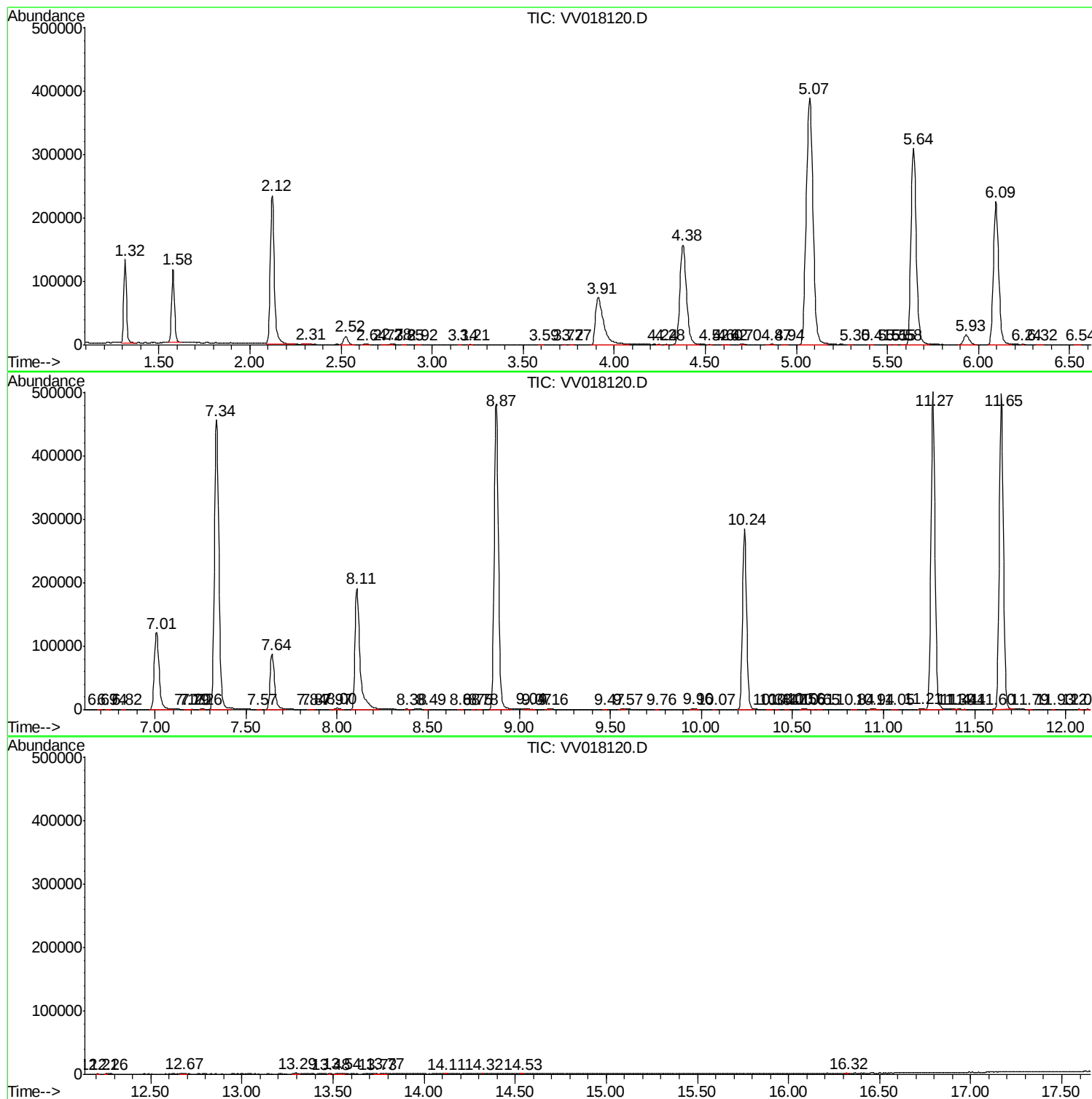
Sum of corrected areas: 7727751

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV082720\
Data File : VV018120.D
Acq On : 27 Aug 2020 16:47
Operator : SY/MD
Sample : VIBLK52
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK52

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\VV082720\
Data File : VV018120.D
Acq On : 27 Aug 2020 16:47
Operator : SY/MD
Sample : VIBLK52
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK52

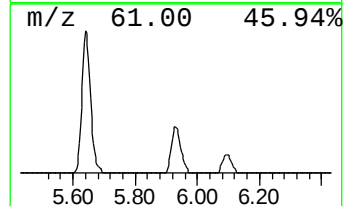
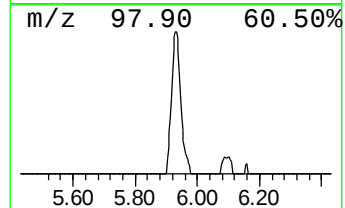
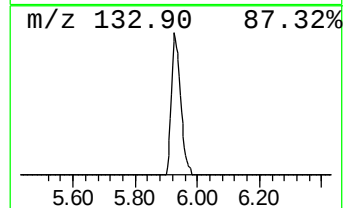
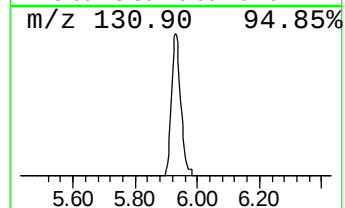
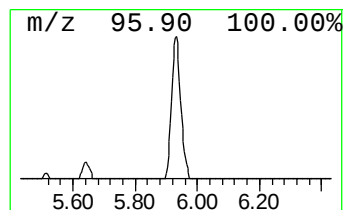
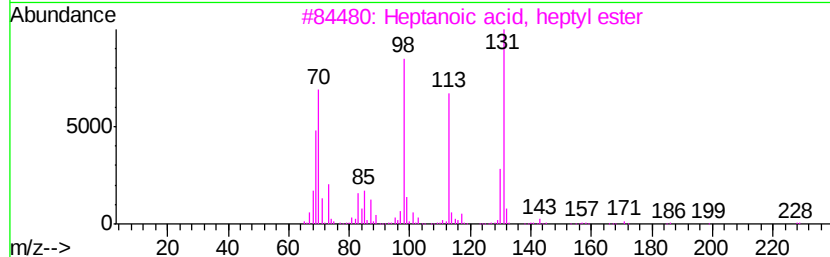
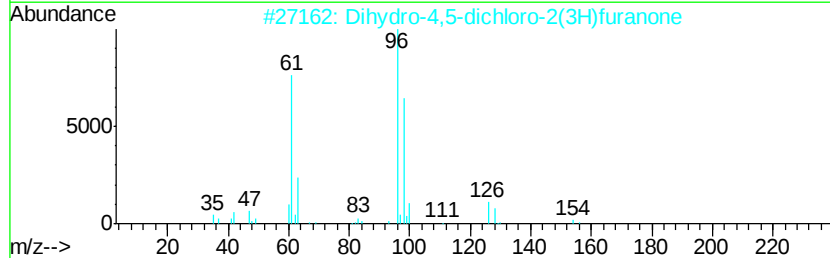
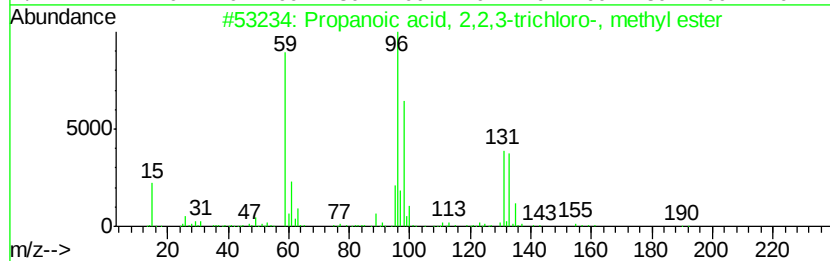
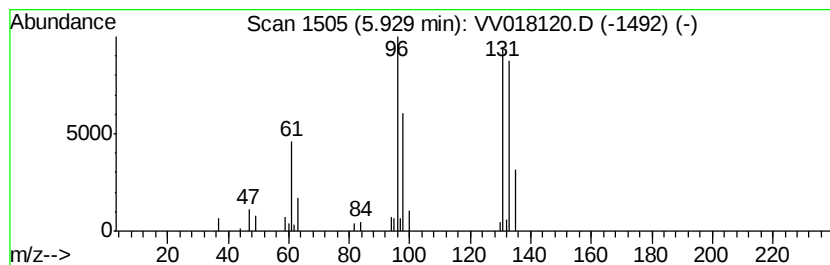
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	2.66 ug/L	33012	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	25
2		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
3		Heptanoic acid, heptyl ester	228	C14H28O2	000624-09-9	12
4		Benzoxazole, 2-methyl-	133	C8H7NO	000095-21-6	9
5		1H-Imidazole, 1-ethyl-	96	C5H8N2	007098-07-9	9



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082720\
Data File : VV018120.D
Acq On : 27 Aug 2020 16:47
Operator : SY/MD
Sample : VIBLK52
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK52

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
unknown-01	5.93	2.7	ug/L	33012	1	5.64	620141	50.0