

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092920\
 Data File : VV018515.D
 Acq On : 29 Sep 2020 14:45
 Operator : SY/MD
 Sample : VV0929WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK86

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	82	rVB	173640	172335	13.13%	1.665%
2	1.579	144	152	164	rBV	143004	162310	12.36%	1.568%
3	2.122	310	321	347	rVB	286679	444100	33.82%	4.291%
4	2.309	373	379	387	rVB	2508	3561	0.27%	0.034%
5	2.386	401	403	407	rVB	488	306	0.02%	0.003%
6	2.441	418	420	422	rBV2	376	225	0.02%	0.002%
7	2.479	430	432	437	rVB	508	350	0.03%	0.003%
8	2.531	438	448	456	rBV4	2379	3910	0.30%	0.038%
9	2.698	497	500	503	rBV	314	226	0.02%	0.002%
10	2.781	521	526	530	rBV6	991	1257	0.10%	0.012%
11	2.936	569	574	577	rBV2	358	355	0.03%	0.003%
12	2.952	577	579	582	rVB2	518	248	0.02%	0.002%
13	2.978	582	587	591	rBV2	434	383	0.03%	0.004%
14	3.016	595	599	602	rBV3	287	232	0.02%	0.002%
15	3.036	602	605	607	rBV	213	138	0.01%	0.001%
16	3.048	607	609	610	rBV	625	310	0.02%	0.003%
17	3.138	634	637	638	rBV2	387	218	0.02%	0.002%
18	3.187	650	652	654	rVB	381	141	0.01%	0.001%
19	3.212	654	660	661	rBV	295	247	0.02%	0.002%
20	3.280	678	681	684	rVB2	333	226	0.02%	0.002%
21	3.425	723	726	729	rBV3	288	176	0.01%	0.002%
22	3.531	756	759	762	rBV	189	137	0.01%	0.001%
23	3.589	774	777	781	rVB	283	184	0.01%	0.002%
24	3.704	811	813	818	rVB2	309	204	0.02%	0.002%
25	3.749	825	827	830	rBV	248	129	0.01%	0.001%
26	3.765	830	832	834	rBV	241	115	0.01%	0.001%
27	3.810	843	846	849	rBV2	251	144	0.01%	0.001%
28	3.855	856	860	862	rBV	329	195	0.01%	0.002%
29	3.920	865	880	917	rBV2	87728	291444	22.20%	2.816%
30	4.376	1005	1022	1050	rBV	210244	516672	39.35%	4.993%
31	4.576	1081	1084	1087	rVB	510	307	0.02%	0.003%
32	4.605	1087	1093	1094	rBV2	502	457	0.03%	0.004%
33	4.704	1118	1124	1126	rBV4	849	736	0.06%	0.007%
34	4.740	1130	1135	1140	rVB3	337	367	0.03%	0.004%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092920\
 Data File : VV018515.D
 Acq On : 29 Sep 2020 14:45
 Operator : SY/MD
 Sample : VV0929WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK86

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	4.788	1147	1150	1152	rBV	349	199	0.02%	0.002%
36	4.862	1168	1173	1175	rBV2	288	217	0.02%	0.002%
37	4.907	1184	1187	1190	rBV2	246	215	0.02%	0.002%
38	5.071	1220	1238	1263	rBV2	514542	1312952	100.00%	12.687%
39	5.367	1327	1330	1333	rBV2	247	207	0.02%	0.002%
40	5.479	1362	1365	1367	rBV	189	148	0.01%	0.001%
41	5.495	1367	1370	1374	rVV3	368	326	0.02%	0.003%
42	5.640	1401	1415	1440	rBV	416142	826154	62.92%	7.983%
43	5.929	1494	1505	1529	rBV3	28868	60809	4.63%	0.588%
44	6.093	1542	1556	1586	rBV	289558	593593	45.21%	5.736%
45	6.399	1648	1651	1655	rBV	312	231	0.02%	0.002%
46	6.492	1676	1680	1683	rBV2	432	310	0.02%	0.003%
47	6.514	1683	1687	1691	rVV2	385	272	0.02%	0.003%
48	6.633	1722	1724	1727	rBV2	233	119	0.01%	0.001%
49	6.781	1766	1770	1771	rBV	318	219	0.02%	0.002%
50	6.817	1778	1781	1785	rVB	583	356	0.03%	0.003%
51	6.929	1811	1816	1821	rBV2	259	313	0.02%	0.003%
52	7.006	1829	1840	1862	rBV	169770	308239	23.48%	2.978%
53	7.209	1900	1903	1906	rBV3	333	216	0.02%	0.002%
54	7.280	1923	1925	1928	rBV	318	124	0.01%	0.001%
55	7.338	1931	1943	1965	rBV	645342	1102759	83.99%	10.656%
56	7.643	2028	2038	2061	rBV	123942	214589	16.34%	2.074%
57	7.862	2103	2106	2110	rBV3	405	255	0.02%	0.002%
58	7.952	2131	2134	2136	rBV	293	133	0.01%	0.001%
59	8.000	2145	2149	2156	rVB5	1338	1503	0.11%	0.015%
60	8.039	2158	2161	2163	rVV2	298	193	0.01%	0.002%
61	8.048	2163	2164	2167	rVB	374	148	0.01%	0.001%
62	8.109	2172	2183	2217	rBV2	294086	564407	42.99%	5.454%
63	8.482	2296	2299	2302	rBV	501	327	0.02%	0.003%
64	8.585	2329	2331	2336	rBV	280	231	0.02%	0.002%
65	8.627	2339	2344	2350	rBV4	513	585	0.04%	0.006%
66	8.794	2393	2396	2399	rBV2	442	306	0.02%	0.003%
67	8.871	2408	2420	2444	rBV	628128	1031167	78.54%	9.964%
68	9.122	2496	2498	2500	rBV2	247	116	0.01%	0.001%
69	9.167	2508	2512	2522	rVB4	1253	1581	0.12%	0.015%
70	9.206	2522	2524	2529	rBV2	245	187	0.01%	0.002%
71	9.280	2543	2547	2551	rBV2	302	307	0.02%	0.003%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092920\
 Data File : VV018515.D
 Acq On : 29 Sep 2020 14:45
 Operator : SY/MD
 Sample : VV0929WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK86

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	9.392	2580	2582	2586	rBV	264	233	0.02%	0.002%
73	9.476	2601	2608	2610	rBV	297	321	0.02%	0.003%
74	9.572	2631	2638	2642	rBV3	812	933	0.07%	0.009%
75	9.682	2670	2672	2675	rVB2	290	153	0.01%	0.001%
76	9.794	2705	2707	2711	rVV	390	219	0.02%	0.002%
77	9.813	2711	2713	2717	rVB2	265	134	0.01%	0.001%
78	9.926	2745	2748	2751	rVB2	464	315	0.02%	0.003%
79	9.952	2751	2756	2761	rBV2	773	821	0.06%	0.008%
80	9.981	2761	2765	2767	rBV2	433	255	0.02%	0.002%
81	10.177	2823	2826	2828	rBV2	277	160	0.01%	0.002%
82	10.238	2833	2845	2864	rVV	363660	570021	43.42%	5.508%
83	10.376	2884	2888	2893	rBV3	422	490	0.04%	0.005%
84	10.444	2905	2909	2911	rBV2	322	224	0.02%	0.002%
85	10.563	2941	2946	2952	rBV3	1075	1346	0.10%	0.013%
86	10.601	2955	2958	2961	rBV3	437	278	0.02%	0.003%
87	10.672	2977	2980	2984	rBV2	248	170	0.01%	0.002%
88	10.723	2993	2996	3001	rBV3	342	267	0.02%	0.003%
89	10.820	3024	3026	3027	rBV3	293	114	0.01%	0.001%
90	10.942	3056	3064	3071	rBV5	2438	3087	0.24%	0.030%
91	11.173	3135	3136	3139	rBV	243	132	0.01%	0.001%
92	11.270	3155	3166	3188	rBV	680534	1053645	80.25%	10.181%
93	11.646	3270	3283	3301	rBV	703525	1087297	82.81%	10.506%
94	12.035	3400	3404	3405	rBV	586	371	0.03%	0.004%
95	12.103	3423	3425	3430	rBV2	429	349	0.03%	0.003%
96	12.386	3511	3513	3516	rBV	329	187	0.01%	0.002%
97	12.607	3577	3582	3588	rBV3	365	436	0.03%	0.004%
98	12.636	3589	3591	3594	rBV2	338	172	0.01%	0.002%
99	13.125	3740	3743	3745	rBV	422	235	0.02%	0.002%
100	13.202	3765	3767	3770	rVB	364	135	0.01%	0.001%

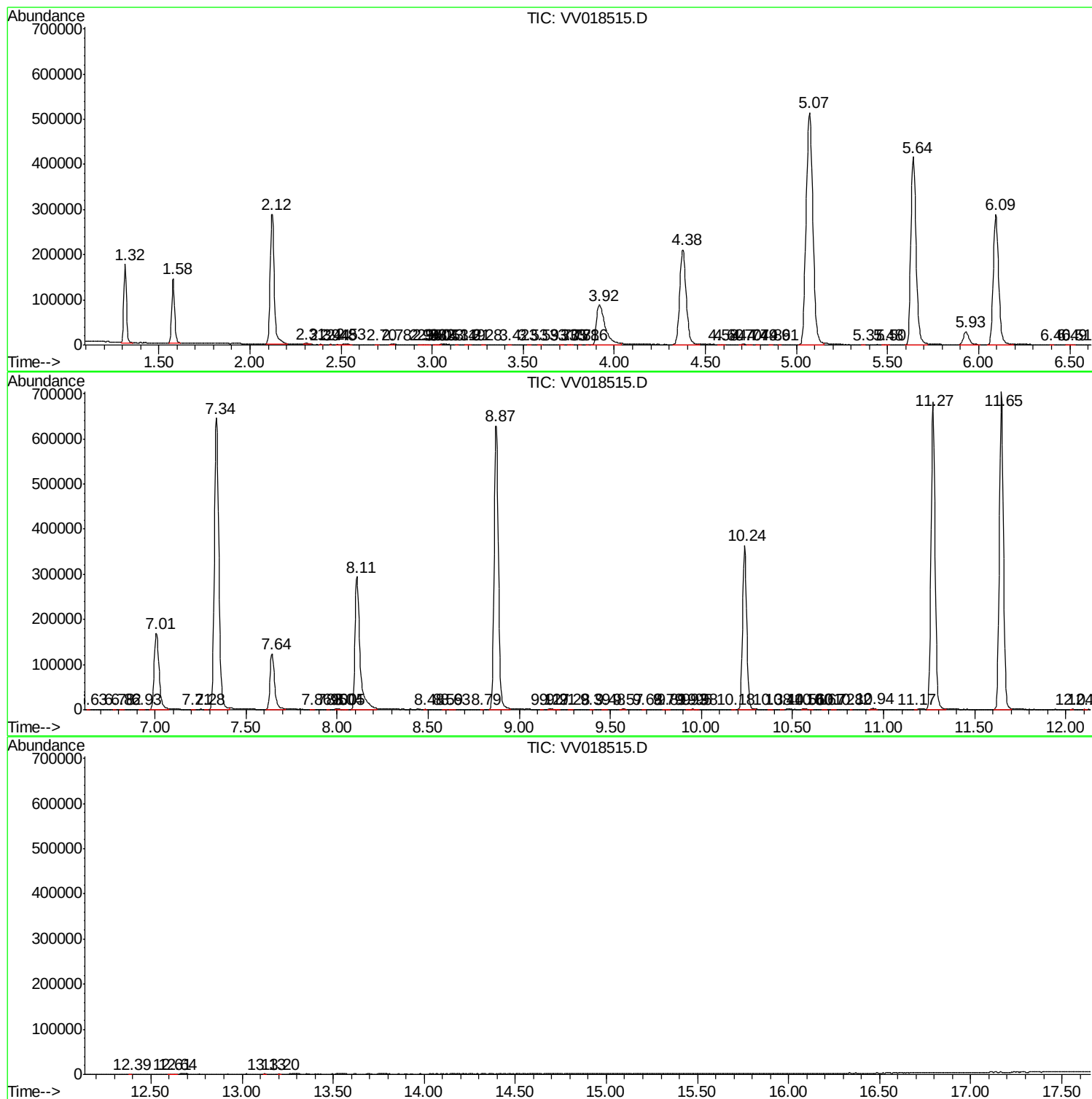
Sum of corrected areas: 10348858

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092920\
Data File : VV018515.D
Acq On : 29 Sep 2020 14:45
Operator : SY/MD
Sample : VV0929WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK86

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\VV092920\
Data File : VV018515.D
Acq On : 29 Sep 2020 14:45
Operator : SY/MD
Sample : VV0929WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK86

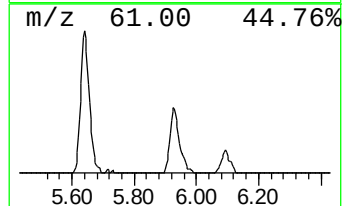
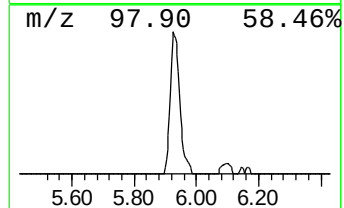
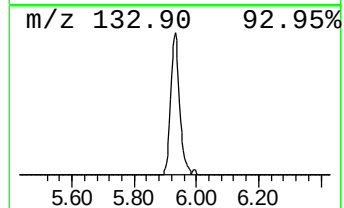
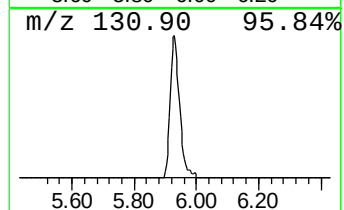
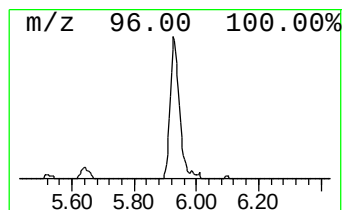
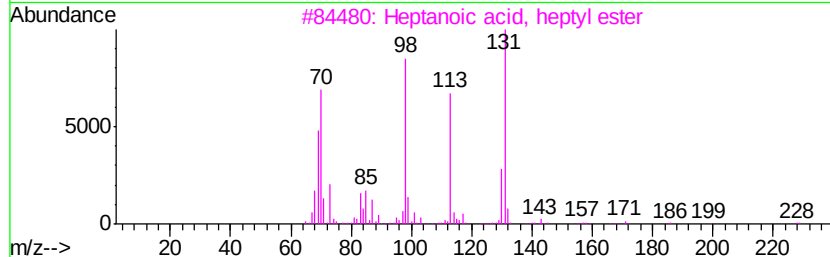
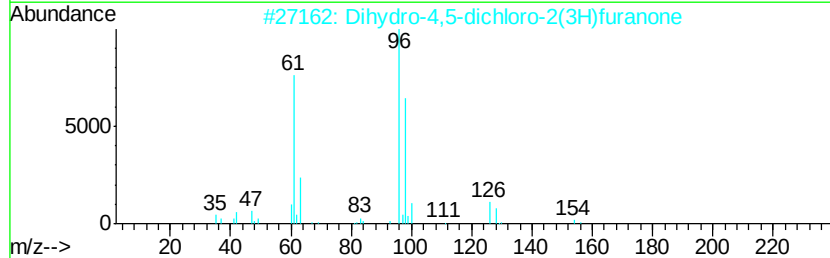
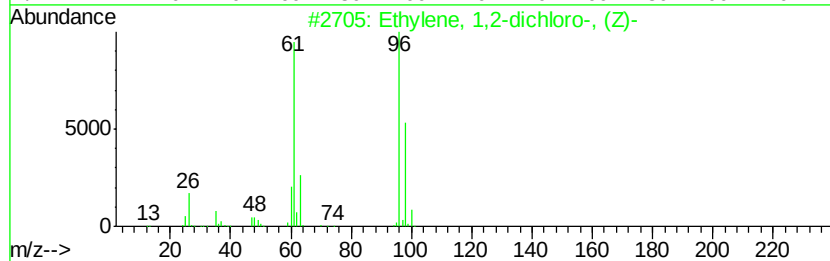
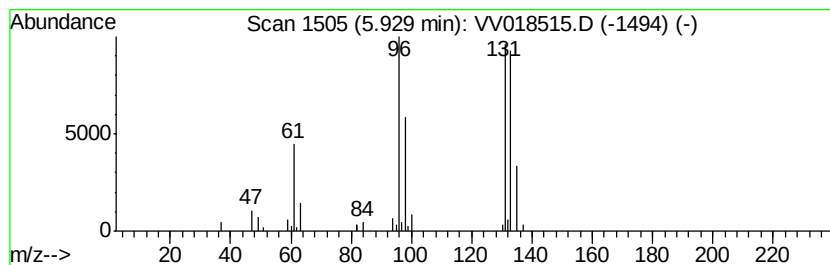
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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	3.68 ug/L	60809	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	16
3		Heptanoic acid, heptyl ester	228	C14H28O2	000624-09-9	12
4		Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	9
5		4(1H)-Pyrimidinone	96	C4H4N2O	004562-27-0	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018515.D
Acq On : 29 Sep 2020 14:45
Operator : SY/MD
Sample : VV0929WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK86

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	3.7	ug/L	60809	1	5.64	826154	50.0