

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121418\
 Data File : VV008955.D
 Acq On : 15 Dec 2018 01:28
 Operator : SY/MD
 Sample : J6387-08
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COLB0

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\SOMVLM121318WMA.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	1.322	66	72	92	rVB	76304	83347	11.86%	1.541%
2	1.563	141	147	160	rVB	56229	66658	9.48%	1.233%
3	2.129	312	323	334	rBV	195682	275685	39.21%	5.098%
4	2.315	372	381	400	rBV3	5088	13108	1.86%	0.242%
5	2.528	445	447	448	rBV2	262	120	0.02%	0.002%
6	2.576	459	462	466	rVB	211	115	0.02%	0.002%
7	2.653	474	486	508	rBV	10419	23561	3.35%	0.436%
8	2.769	518	522	524	rBV	218	200	0.03%	0.004%
9	2.817	534	537	538	rBV2	136	79	0.01%	0.001%
10	2.936	572	574	577	rBV	226	158	0.02%	0.003%
11	3.158	641	643	646	rVB	217	100	0.01%	0.002%
12	3.209	657	659	661	rBV	295	157	0.02%	0.003%
13	3.277	676	680	684	rBV	297	277	0.04%	0.005%
14	3.354	700	704	710	rVB2	306	346	0.05%	0.006%
15	3.383	710	713	714	rBV	137	97	0.01%	0.002%
16	3.473	738	741	743	rBV2	264	217	0.03%	0.004%
17	3.508	750	752	758	rVB	208	118	0.02%	0.002%
18	3.634	789	791	793	rBV	154	101	0.01%	0.002%
19	3.794	838	841	845	rBV	177	206	0.03%	0.004%
20	3.823	849	850	853	rVB	145	77	0.01%	0.001%
21	3.933	870	884	917	rBV	53726	155643	22.14%	2.878%
22	4.138	945	948	950	rBV3	366	298	0.04%	0.006%
23	4.315	999	1003	1006	rBV2	335	293	0.04%	0.005%
24	4.405	1015	1031	1057	rBV	116435	277433	39.46%	5.130%
25	4.556	1075	1078	1082	rVB2	253	255	0.04%	0.005%
26	4.585	1083	1087	1088	rBV	383	274	0.04%	0.005%
27	4.669	1109	1113	1116	rBB	313	215	0.03%	0.004%
28	4.691	1116	1120	1122	rBV	160	170	0.02%	0.003%
29	4.743	1134	1136	1140	rVB2	173	102	0.01%	0.002%
30	4.820	1158	1160	1163	rBB	284	157	0.02%	0.003%
31	4.843	1164	1167	1168	rBV	211	106	0.02%	0.002%
32	4.852	1168	1170	1174	rVB	159	102	0.01%	0.002%
33	4.920	1188	1191	1193	rBV	149	119	0.02%	0.002%
34	4.952	1198	1201	1204	rBV	280	257	0.04%	0.005%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121418\
 Data File : VV008955.D
 Acq On : 15 Dec 2018 01:28
 Operator : SY/MD
 Sample : J6387-08
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COLB0

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\SOMVLM121318WMA.M
 Title : VOC Analysis

35	5.097	1228	1246	1278	rBV2	277053	703044	100.00%	13.001%
36	5.335	1316	1320	1323	rBB2	324	270	0.04%	0.005%
37	5.357	1323	1327	1330	rBV2	387	366	0.05%	0.007%
38	5.418	1343	1346	1349	rBV	166	126	0.02%	0.002%
39	5.466	1358	1361	1364	rVB	150	90	0.01%	0.002%
40	5.492	1366	1369	1371	rBV	182	126	0.02%	0.002%
41	5.527	1377	1380	1383	rBV	156	160	0.02%	0.003%
42	5.566	1390	1392	1393	rBV	137	73	0.01%	0.001%
43	5.666	1409	1423	1446	rBV	232448	464827	66.12%	8.596%
44	5.907	1496	1498	1499	rBV	253	92	0.01%	0.002%
45	5.949	1500	1511	1530	rVB2	15895	31060	4.42%	0.574%
46	6.119	1550	1564	1587	rBV	152236	312976	44.52%	5.788%
47	6.280	1611	1614	1616	rVB2	188	108	0.02%	0.002%
48	6.296	1616	1619	1620	rBV2	292	97	0.01%	0.002%
49	6.482	1674	1677	1679	rVB	182	100	0.01%	0.002%
50	6.518	1685	1688	1694	rBV2	329	376	0.05%	0.007%
51	6.653	1722	1730	1733	rBV	287	347	0.05%	0.006%
52	6.669	1733	1735	1738	rVB	194	143	0.02%	0.003%
53	6.781	1765	1770	1773	rBV2	348	340	0.05%	0.006%
54	6.826	1782	1784	1787	rBV	123	79	0.01%	0.001%
55	6.859	1792	1794	1795	rBV	107	61	0.01%	0.001%
56	7.032	1836	1848	1863	rBV	85104	152866	21.74%	2.827%
57	7.129	1876	1878	1880	rVB	298	113	0.02%	0.002%
58	7.203	1899	1901	1904	rVB	149	63	0.01%	0.001%
59	7.219	1904	1906	1908	rBV	161	87	0.01%	0.002%
60	7.248	1913	1915	1917	rBV	142	74	0.01%	0.001%
61	7.264	1917	1920	1923	rBV	209	157	0.02%	0.003%
62	7.283	1923	1926	1927	rBV	126	70	0.01%	0.001%
63	7.360	1937	1950	1970	rBV	324474	572470	81.43%	10.586%
64	7.563	2010	2013	2016	rBV3	461	385	0.05%	0.007%
65	7.666	2030	2045	2060	rBV	62281	103924	14.78%	1.922%
66	7.801	2085	2087	2089	rBV	153	107	0.02%	0.002%
67	7.852	2100	2103	2105	rBV	161	83	0.01%	0.002%
68	7.974	2136	2141	2143	rBV2	347	354	0.05%	0.007%
69	8.135	2179	2191	2248	rBV2	157470	338665	48.17%	6.263%
70	8.363	2258	2262	2267	rVB3	431	408	0.06%	0.008%
71	8.389	2267	2270	2272	rBV	169	142	0.02%	0.003%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121418\
 Data File : VV008955.D
 Acq On : 15 Dec 2018 01:28
 Operator : SY/MD
 Sample : J6387-08
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COLB0

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\SOMVLM121318WMA.M
 Title : VOC Analysis

72	8.431	2280	2283	2286	rBV	167	81	0.01%	0.001%
73	8.508	2304	2307	2313	rBV2	183	188	0.03%	0.003%
74	8.897	2415	2428	2448	rBV	339359	553075	78.67%	10.227%
75	9.135	2498	2502	2505	rBV	215	168	0.02%	0.003%
76	9.177	2514	2515	2516	rBV	216	76	0.01%	0.001%
77	9.267	2542	2543	2548	rVB	154	62	0.01%	0.001%
78	9.437	2594	2596	2599	rBV2	132	84	0.01%	0.002%
79	9.476	2605	2608	2611	rBV2	233	153	0.02%	0.003%
80	9.791	2704	2706	2709	rBV	208	136	0.02%	0.003%
81	10.029	2777	2780	2782	rBV	237	119	0.02%	0.002%
82	10.174	2822	2825	2827	rBV	197	117	0.02%	0.002%
83	10.264	2840	2853	2877	rBV	190167	313043	44.53%	5.789%
84	10.386	2889	2891	2892	rBV	206	73	0.01%	0.001%
85	10.421	2899	2902	2903	rBV	263	130	0.02%	0.002%
86	10.511	2925	2930	2932	rVB2	349	267	0.04%	0.005%
87	10.592	2951	2955	2959	rVB2	205	164	0.02%	0.003%
88	10.891	3045	3048	3050	rBV	184	93	0.01%	0.002%
89	10.942	3062	3064	3071	rBV2	154	178	0.03%	0.003%
90	11.093	3108	3111	3112	rBV2	179	100	0.01%	0.002%
91	11.125	3120	3121	3126	rVB	153	65	0.01%	0.001%
92	11.296	3162	3174	3194	rBV	286542	474689	67.52%	8.778%
93	11.386	3200	3202	3203	rBV	169	63	0.01%	0.001%
94	11.534	3245	3248	3254	rBV	229	150	0.02%	0.003%
95	11.675	3279	3292	3311	rBV	284357	478709	68.09%	8.852%
96	11.910	3362	3365	3368	rBB	238	159	0.02%	0.003%
97	12.112	3425	3428	3432	rBV	174	175	0.02%	0.003%
98	12.685	3602	3606	3610	rBV2	294	277	0.04%	0.005%
99	13.421	3834	3835	3838	rBV2	208	89	0.01%	0.002%
100	13.598	3887	3890	3892	rBV2	164	95	0.01%	0.002%

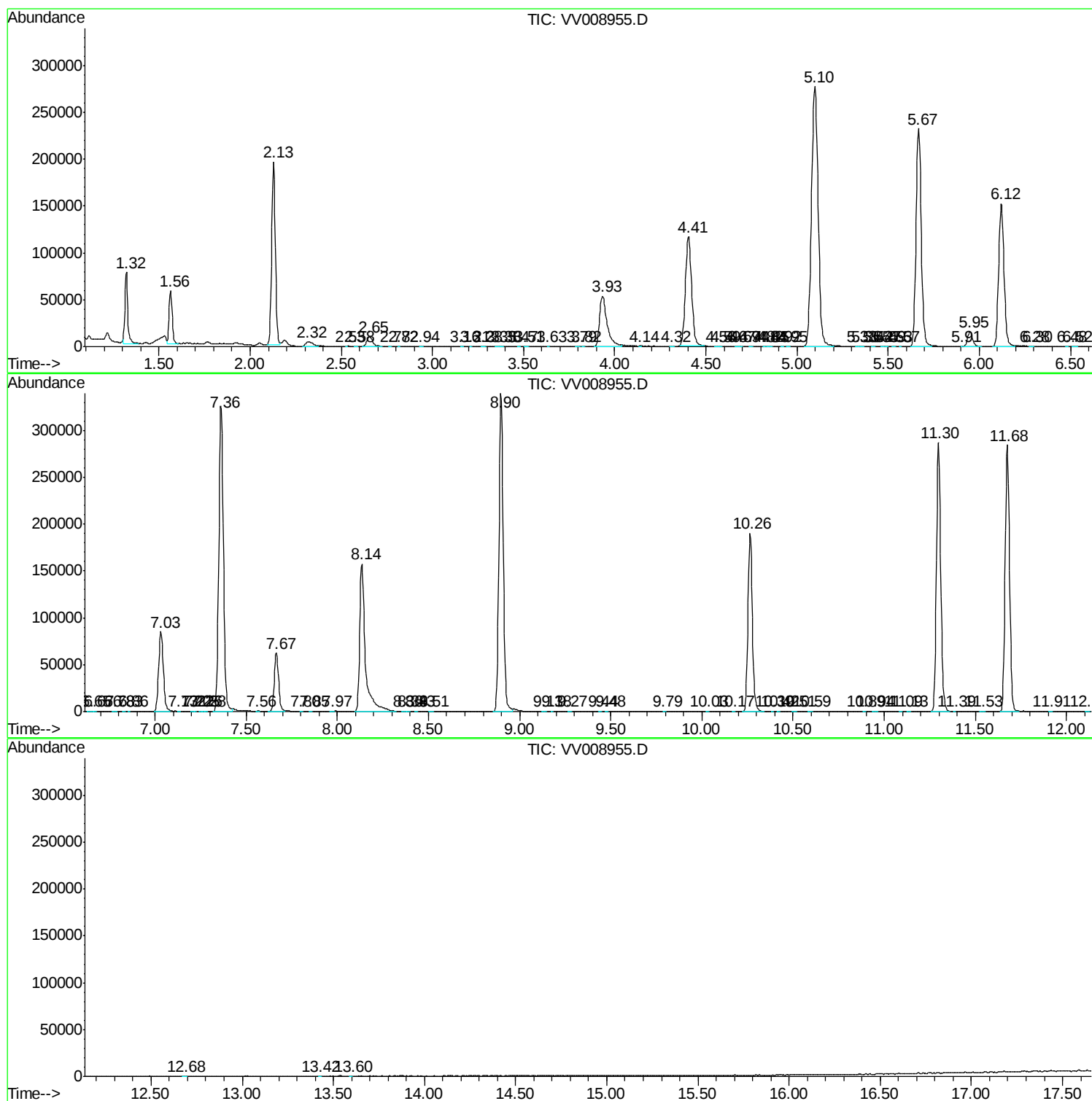
Sum of corrected areas: 5407758

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV121418\
Data File : VV008955.D
Acq On : 15 Dec 2018 01:28
Operator : SY/MD
Sample : J6387-08
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
COLB0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV121418\
Data File : VV008955.D
Acq On : 15 Dec 2018 01:28
Operator : SY/MD
Sample : J6387-08
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
COLB0

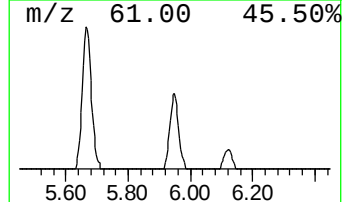
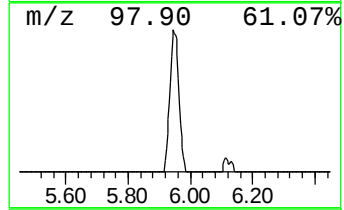
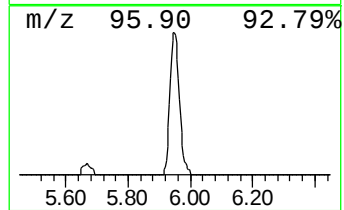
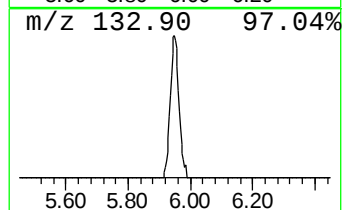
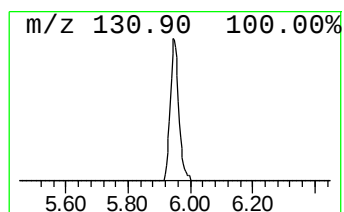
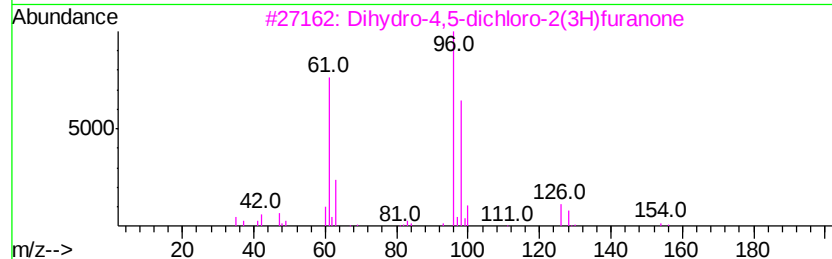
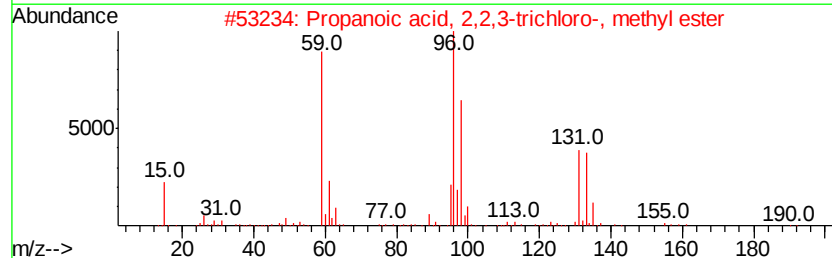
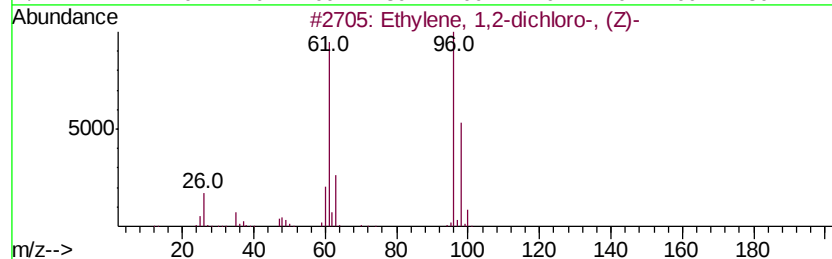
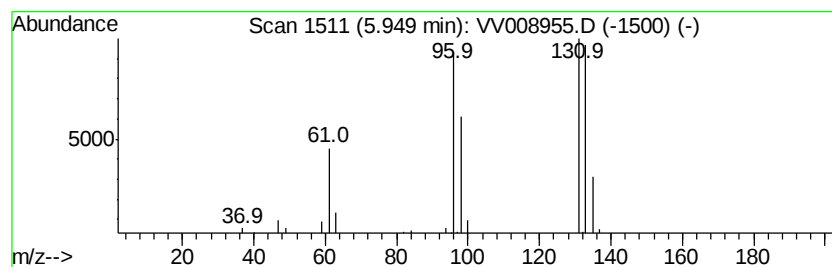
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.95	3.34 ug/L	31060	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2		Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	25
3		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
4		Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	12
5		Benzonitrile, 4-methoxy-	133	C8H7NO	000874-90-8	9



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121418\
Data File : VV008955.D
Acq On : 15 Dec 2018 01:28
Operator : SY/MD
Sample : J6387-08
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
COLB0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.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	5.95	3.3	ug/L	31060	1	5.67	464827	50.0