

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
 Data File : VV022449.D
 Acq On : 30 Sep 2021 22:30
 Operator : SY/MD
 Sample : M3979-13DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A08DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M

Title : VOC Analysis

Signal : TIC: VV022449.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.201	45	50	60	rVB	40465	36813	4.06%	0.499%
2	1.304	76	82	99	rVB	136538	140342	15.48%	1.902%
3	1.561	155	162	173	rBV	114152	129683	14.31%	1.757%
4	2.105	322	331	346	rBV	227792	333226	36.76%	4.516%
5	2.445	432	437	439	rBV2	406	341	0.04%	0.005%
6	2.510	447	457	468	rBV2	7759	13360	1.47%	0.181%
7	2.584	478	480	485	rBV2	376	291	0.03%	0.004%
8	2.622	485	492	493	rBV2	744	712	0.08%	0.010%
9	2.703	515	517	519	rBV	427	238	0.03%	0.003%
10	2.735	524	527	531	rBV	411	328	0.04%	0.004%
11	2.754	531	533	534	rBV	310	136	0.02%	0.002%
12	2.764	534	536	539	rBV	399	229	0.03%	0.003%
13	2.879	569	572	575	rBV2	214	158	0.02%	0.002%
14	2.931	586	588	590	rBV2	188	122	0.01%	0.002%
15	2.969	598	600	602	rBV	247	122	0.01%	0.002%
16	3.082	633	635	636	rBV	276	119	0.01%	0.002%
17	3.092	636	638	641	rVB	404	174	0.02%	0.002%
18	3.117	641	646	649	rBV2	380	337	0.04%	0.005%
19	3.130	649	650	653	rBV	233	123	0.01%	0.002%
20	3.336	712	714	718	rVB	371	226	0.02%	0.003%
21	3.436	742	745	747	rBV2	187	113	0.01%	0.002%
22	3.571	785	787	789	rVB2	259	115	0.01%	0.002%
23	3.677	818	820	822	rBV2	277	112	0.01%	0.002%
24	3.876	872	882	918	rBV	75085	208881	23.04%	2.831%
25	4.349	1010	1029	1057	rBV	143084	359586	39.67%	4.873%
26	4.741	1148	1151	1154	rBV3	288	218	0.02%	0.003%
27	4.892	1194	1198	1203	rVB3	150	140	0.02%	0.002%
28	4.960	1217	1219	1222	rVB2	267	125	0.01%	0.002%
29	4.976	1222	1224	1229	rBV4	251	157	0.02%	0.002%
30	5.047	1229	1246	1275	rBV2	351252	906468	100.00%	12.284%
31	5.448	1370	1371	1372	rBV	343	120	0.01%	0.002%
32	5.465	1375	1376	1380	rVV	461	218	0.02%	0.003%
33	5.500	1385	1387	1390	rVV2	203	121	0.01%	0.002%
34	5.619	1412	1424	1454	rBV	259601	532244	58.72%	7.213%
35	5.911	1505	1515	1531	rBV5	13251	31889	3.52%	0.432%
36	5.998	1540	1542	1546	rBV2	392	258	0.03%	0.003%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
 Data File : VV022449.D
 Acq On : 30 Sep 2021 22:30
 Operator : SY/MD
 Sample : M3979-13DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A08DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Title : VOC Analysis

37	6.072	1552	1565	1592	rBV	196184	405234	44.70%	5.491%
38	6.352	1648	1652	1655	rBV3	362	235	0.03%	0.003%
39	6.471	1685	1689	1690	rBV	326	183	0.02%	0.002%
40	6.587	1721	1725	1729	rVB2	211	156	0.02%	0.002%
41	6.892	1818	1820	1822	rBV	279	123	0.01%	0.002%
42	6.989	1839	1850	1874	rBV	99098	182475	20.13%	2.473%
43	7.268	1935	1937	1938	rBV	320	113	0.01%	0.002%
44	7.317	1941	1952	1971	rBV	408833	712176	78.57%	9.651%
45	7.587	2033	2036	2038	rBV2	629	377	0.04%	0.005%
46	7.622	2038	2047	2071	rVV	66519	119194	13.15%	1.615%
47	7.918	2136	2139	2145	rBV2	418	390	0.04%	0.005%
48	7.976	2145	2157	2177	rBV	350365	589116	64.99%	7.983%
49	8.088	2183	2192	2230	rBV	221159	402622	44.42%	5.456%
50	8.429	2296	2298	2304	rVB3	431	399	0.04%	0.005%
51	8.535	2328	2331	2333	rVB	533	260	0.03%	0.004%
52	8.683	2375	2377	2379	rVB	413	142	0.02%	0.002%
53	8.763	2400	2402	2404	rBV	232	121	0.01%	0.002%
54	8.853	2418	2430	2451	rBV	395372	645560	71.22%	8.748%
55	9.140	2517	2519	2520	rBV	277	113	0.01%	0.002%
56	9.310	2570	2572	2575	rVB	405	196	0.02%	0.003%
57	9.349	2582	2584	2587	rVB	288	155	0.02%	0.002%
58	9.371	2587	2591	2598	rBV3	437	553	0.06%	0.007%
59	9.413	2602	2604	2607	rBV2	211	152	0.02%	0.002%
60	9.474	2620	2623	2626	rBV3	223	162	0.02%	0.002%
61	9.587	2655	2658	2659	rBV3	275	143	0.02%	0.002%
62	9.628	2667	2671	2674	rVB3	310	169	0.02%	0.002%
63	9.664	2679	2682	2690	rVB3	281	237	0.03%	0.003%
64	9.731	2701	2703	2709	rVB2	279	138	0.02%	0.002%
65	9.763	2709	2713	2714	rBV	178	121	0.01%	0.002%
66	9.805	2721	2726	2727	rBV	476	356	0.04%	0.005%
67	9.908	2754	2758	2763	rVB3	261	290	0.03%	0.004%
68	9.963	2771	2775	2776	rBV2	229	136	0.02%	0.002%
69	10.040	2796	2799	2801	rVV2	236	173	0.02%	0.002%
70	10.136	2819	2829	2837	rVB4	1416	2221	0.25%	0.030%
71	10.217	2842	2854	2876	rVV	274856	428247	47.24%	5.803%
72	10.458	2925	2929	2931	rVB2	435	255	0.03%	0.003%
73	10.570	2959	2964	2965	rBV2	698	546	0.06%	0.007%
74	10.641	2982	2986	2990	rVB2	194	137	0.02%	0.002%
75	10.834	3040	3046	3049	rBV	472	429	0.05%	0.006%
76	10.879	3058	3060	3066	rVB3	351	256	0.03%	0.003%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
 Data File : VV022449.D
 Acq On : 30 Sep 2021 22:30
 Operator : SY/MD
 Sample : M3979-13DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A08DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Title : VOC Analysis

77	10.921	3066	3073	3081	rBV5	1504	2321	0.26%	0.031%
78	10.972	3087	3089	3094	rVB	368	277	0.03%	0.004%
79	10.998	3094	3097	3100	rBV2	256	246	0.03%	0.003%
80	11.085	3118	3124	3126	rBV	231	268	0.03%	0.004%
81	11.149	3139	3144	3150	rVB4	757	730	0.08%	0.010%
82	11.249	3164	3175	3196	rBV	358770	562273	62.03%	7.619%
83	11.490	3245	3250	3256	rBV2	425	510	0.06%	0.007%
84	11.625	3280	3292	3309	rBV	387957	616767	68.04%	8.358%
85	11.972	3397	3400	3403	rBV2	250	167	0.02%	0.002%
86	12.210	3471	3474	3476	rBV2	388	193	0.02%	0.003%
87	12.329	3509	3511	3515	rVB3	496	271	0.03%	0.004%
88	12.400	3529	3533	3534	rBV2	275	170	0.02%	0.002%
89	12.651	3609	3611	3614	rBV	250	183	0.02%	0.002%
90	13.049	3734	3735	3740	rVB2	244	113	0.01%	0.002%
91	13.220	3783	3788	3789	rBV2	327	287	0.03%	0.004%
92	13.509	3876	3878	3879	rVV	333	135	0.01%	0.002%
93	13.638	3914	3918	3921	rBV2	502	358	0.04%	0.005%
94	13.705	3938	3939	3942	rBV	252	151	0.02%	0.002%
95	13.795	3962	3967	3973	rBV4	343	464	0.05%	0.006%
96	13.975	4019	4023	4027	rBV2	371	387	0.04%	0.005%
97	14.069	4050	4052	4057	rVB2	484	383	0.04%	0.005%
98	14.901	4309	4311	4313	rBV3	321	171	0.02%	0.002%
99	15.004	4340	4343	4348	rBV2	396	478	0.05%	0.006%
100	15.242	4415	4417	4421	rBV	403	231	0.03%	0.003%

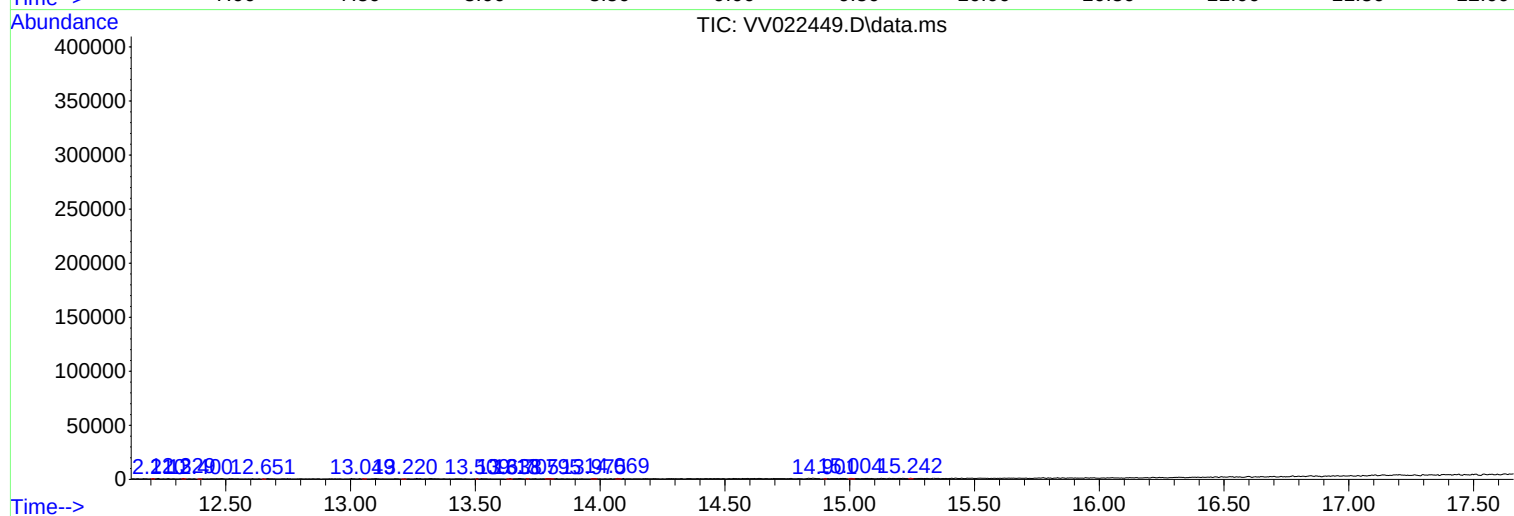
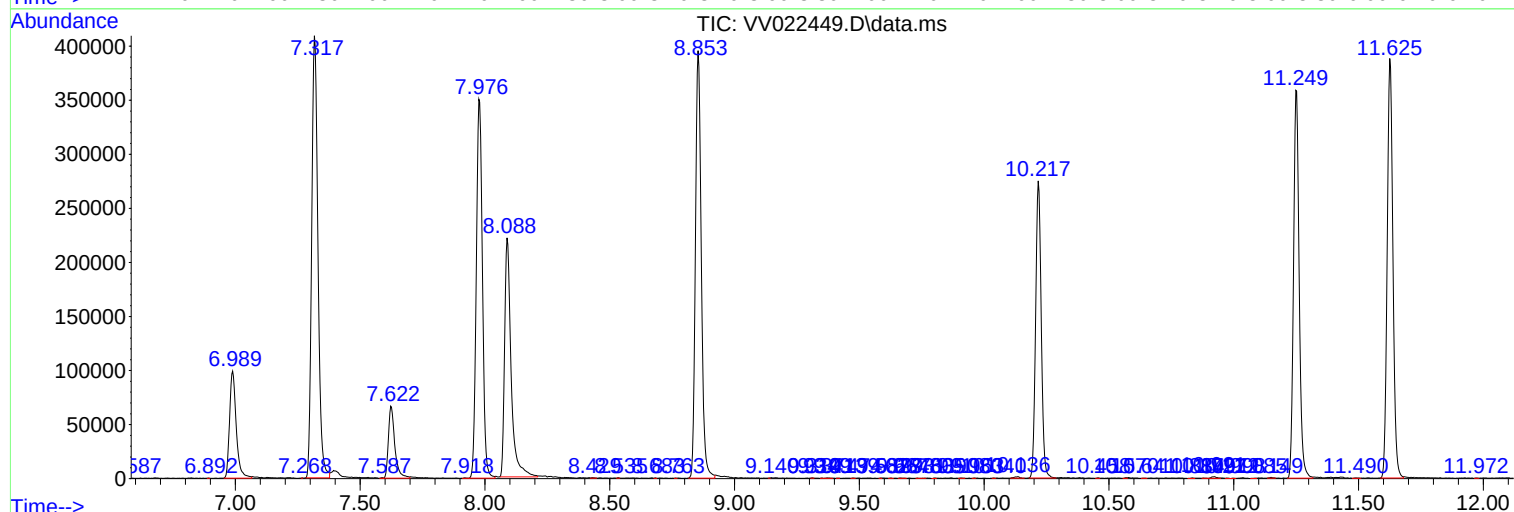
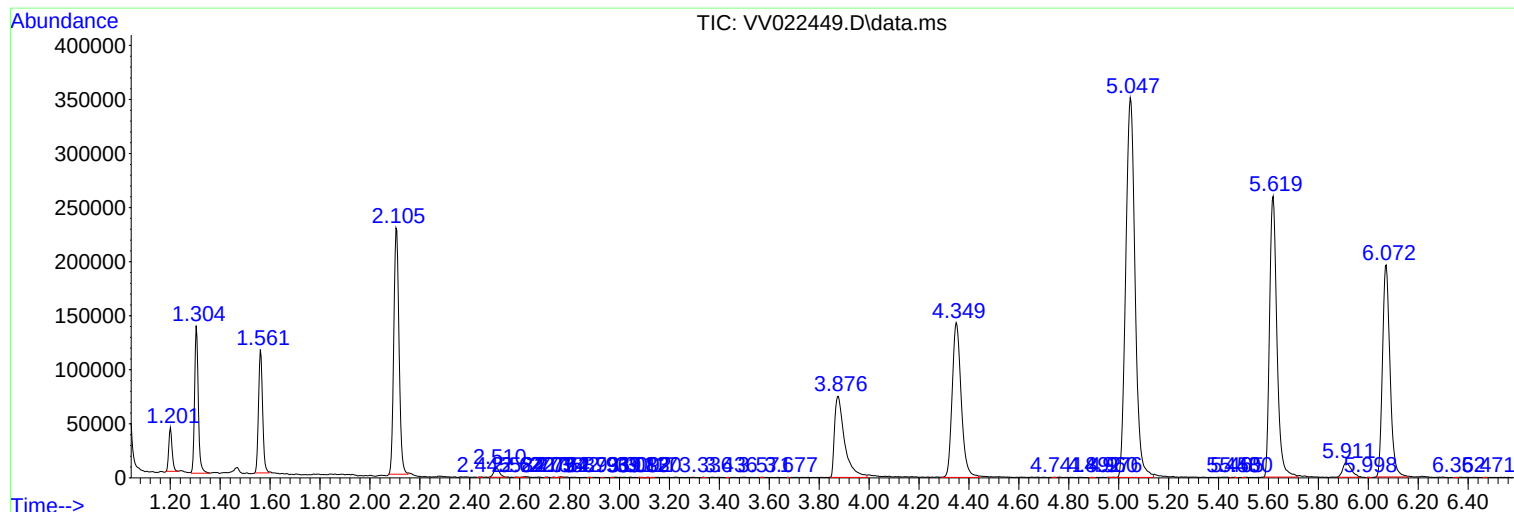
Sum of corrected areas: 7379440

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
Data File : VV022449.D
Acq On : 30 Sep 2021 22:30
Operator : SY/MD
Sample : M3979-13DL 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
F4A08DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
Data File : VV022449.D
Acq On : 30 Sep 2021 22:30
Operator : SY/MD
Sample : M3979-13DL 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4A08DL

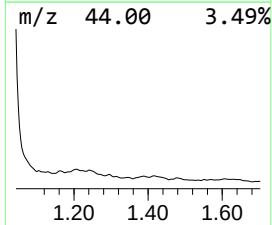
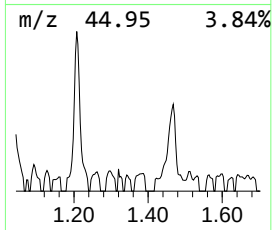
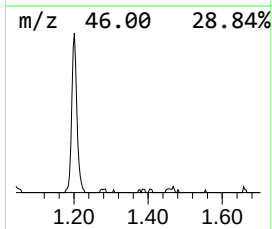
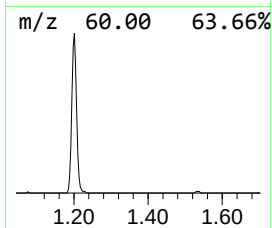
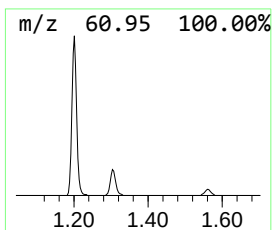
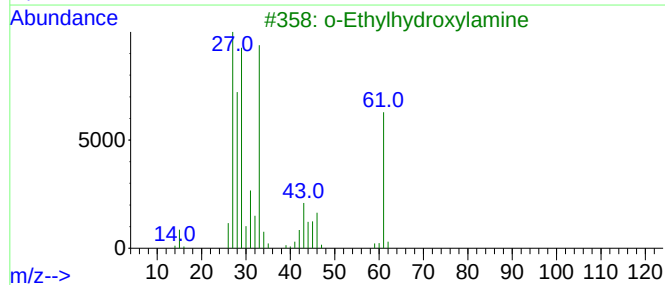
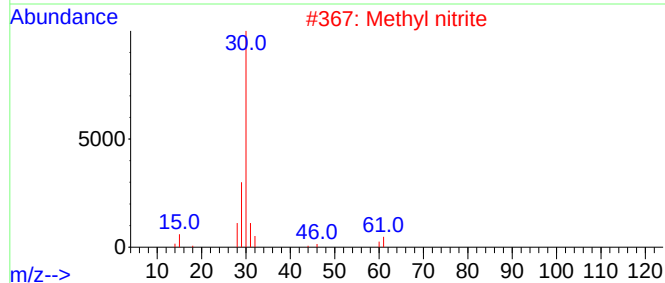
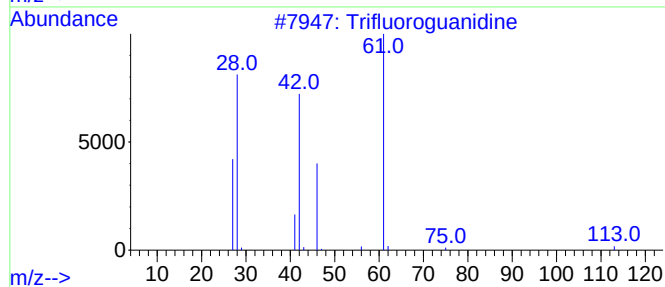
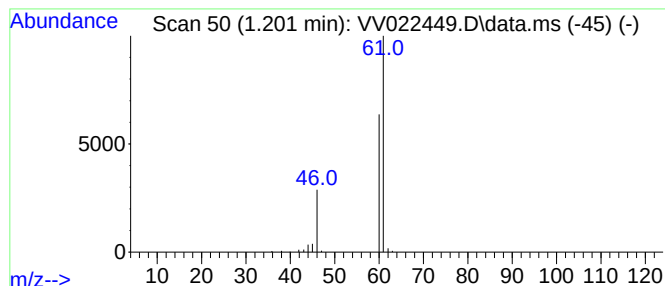
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.201	3.46 ug/L	36813	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroguanidine	113	CH2F3N3	037950-72-4	9
2			Methyl nitrite	61	CH3NO2	000624-91-9	5
3			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
4			Ethyne, chloro-	60	C2HCl	000593-63-5	4
5			Methyl formate	60	C2H4O2	000107-31-3	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
Data File : VV022449.D
Acq On : 30 Sep 2021 22:30
Operator : SY/MD
Sample : M3979-13DL 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4A08DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.201	3.5	ug/L	36813	1	5.619	532244	50.0