

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092921\
 Data File : VV022402.D
 Acq On : 30 Sep 2021 01:20
 Operator : SY/MD
 Sample : M3979-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A03

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: VV022402.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	59	rVB	44094	39587	3.93%	0.503%
2	1.304	76	82	97	rVB	115197	121123	12.03%	1.538%
3	1.564	156	163	177	rBV	109090	123253	12.24%	1.565%
4	2.105	322	331	342	rBV	205799	292101	29.00%	3.709%
5	2.429	429	432	435	rBV2	554	476	0.05%	0.006%
6	2.651	498	501	503	rBV2	305	208	0.02%	0.003%
7	2.667	504	506	508	rBV	388	157	0.02%	0.002%
8	2.777	539	540	548	rVB3	878	612	0.06%	0.008%
9	2.928	586	587	592	rBV2	318	162	0.02%	0.002%
10	2.969	598	600	602	rBV	310	155	0.02%	0.002%
11	3.162	655	660	662	rBV	347	245	0.02%	0.003%
12	3.281	694	697	699	rBV	192	137	0.01%	0.002%
13	3.317	706	708	714	rBV2	282	298	0.03%	0.004%
14	3.465	752	754	758	rBV2	298	185	0.02%	0.002%
15	3.564	783	785	788	rBV	347	219	0.02%	0.003%
16	3.831	866	868	873	rVB	182	134	0.01%	0.002%
17	3.905	880	891	931	rBV2	60149	242752	24.10%	3.082%
18	4.349	1016	1029	1051	rBV	155342	373955	37.13%	4.748%
19	4.677	1128	1131	1132	rBV2	403	223	0.02%	0.003%
20	4.715	1141	1143	1144	rBV	361	190	0.02%	0.002%
21	4.735	1146	1149	1152	rBV3	358	300	0.03%	0.004%
22	4.815	1171	1174	1177	rBV	247	143	0.01%	0.002%
23	4.886	1194	1196	1198	rBV	290	130	0.01%	0.002%
24	5.047	1230	1246	1295	rVV2	386703	1007077	100.00%	12.786%
25	5.378	1347	1349	1351	rBV2	332	129	0.01%	0.002%
26	5.394	1352	1354	1357	rVB3	401	171	0.02%	0.002%
27	5.455	1369	1373	1377	rBV4	485	540	0.05%	0.007%
28	5.497	1383	1386	1389	rBV3	481	280	0.03%	0.004%
29	5.513	1389	1391	1392	rBV	291	134	0.01%	0.002%
30	5.538	1397	1399	1403	rVB3	331	187	0.02%	0.002%
31	5.558	1403	1405	1407	rBV	341	154	0.02%	0.002%
32	5.619	1411	1424	1451	rBV	273701	570215	56.62%	7.240%
33	5.841	1490	1493	1496	rBV2	587	449	0.04%	0.006%
34	5.918	1505	1517	1533	rBV7	15664	37387	3.71%	0.475%
35	6.069	1548	1564	1599	rBV	223786	466417	46.31%	5.922%
36	6.243	1616	1618	1625	rVB5	868	693	0.07%	0.009%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092921\
 Data File : VV022402.D
 Acq On : 30 Sep 2021 01:20
 Operator : SY/MD
 Sample : M3979-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A03

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	6.272	1625	1627	1628	rBV	353	152	0.02%	0.002%
38	6.339	1643	1648	1653	rVB3	323	402	0.04%	0.005%
39	6.362	1653	1655	1656	rBV	340	165	0.02%	0.002%
40	6.436	1672	1678	1679	rBV2	412	381	0.04%	0.005%
41	6.458	1683	1685	1691	rVB3	295	213	0.02%	0.003%
42	6.503	1697	1699	1702	rBV3	419	240	0.02%	0.003%
43	6.542	1709	1711	1715	rBV3	313	260	0.03%	0.003%
44	6.603	1727	1730	1734	rBV2	758	486	0.05%	0.006%
45	6.641	1740	1742	1747	rVB3	606	469	0.05%	0.006%
46	6.860	1804	1810	1812	rBV2	281	213	0.02%	0.003%
47	6.902	1821	1823	1826	rBV2	341	144	0.01%	0.002%
48	6.989	1839	1850	1876	rBV	106938	204440	20.30%	2.596%
49	7.317	1940	1952	1971	rBV	442862	783720	77.82%	9.951%
50	7.622	2038	2047	2073	rBV	75081	136410	13.55%	1.732%
51	7.873	2122	2125	2126	rBV	268	164	0.02%	0.002%
52	7.905	2130	2135	2138	rBV2	188	186	0.02%	0.002%
53	7.976	2139	2157	2180	rBV	259586	451637	44.85%	5.734%
54	8.091	2184	2193	2223	rBV	266458	496941	49.34%	6.309%
55	8.439	2299	2301	2303	rBV	487	151	0.01%	0.002%
56	8.538	2330	2332	2336	rVV	539	390	0.04%	0.005%
57	8.570	2339	2342	2344	rVV3	384	196	0.02%	0.002%
58	8.696	2379	2381	2384	rVB2	292	127	0.01%	0.002%
59	8.728	2388	2391	2393	rBV	367	245	0.02%	0.003%
60	8.760	2398	2401	2405	rBV2	363	262	0.03%	0.003%
61	8.853	2419	2430	2453	rBV	416065	689970	68.51%	8.760%
62	9.120	2510	2513	2517	rBV	452	403	0.04%	0.005%
63	9.143	2518	2520	2526	rVB4	578	442	0.04%	0.006%
64	9.342	2578	2582	2585	rBV3	435	346	0.03%	0.004%
65	9.477	2622	2624	2626	rVB2	353	163	0.02%	0.002%
66	9.519	2635	2637	2639	rVV	347	138	0.01%	0.002%
67	9.542	2641	2644	2648	rVB2	342	195	0.02%	0.002%
68	9.570	2648	2653	2654	rBV2	212	202	0.02%	0.003%
69	9.654	2676	2679	2680	rBV	373	174	0.02%	0.002%
70	9.715	2697	2698	2701	rVB	309	152	0.02%	0.002%
71	10.008	2786	2789	2791	rBV	381	235	0.02%	0.003%
72	10.021	2791	2793	2795	rBV2	254	172	0.02%	0.002%
73	10.127	2823	2826	2838	rVB5	1008	1344	0.13%	0.017%
74	10.217	2841	2854	2877	rBV	334270	522814	51.91%	6.638%
75	10.538	2951	2954	2955	rBV2	295	178	0.02%	0.002%
76	10.632	2981	2983	2985	rBV	289	141	0.01%	0.002%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092921\
 Data File : VV022402.D
 Acq On : 30 Sep 2021 01:20
 Operator : SY/MD
 Sample : M3979-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A03

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	10.686	2998	3000	3002	rVB	364	135	0.01%	0.002%
78	10.741	3014	3017	3020	rBV	417	357	0.04%	0.005%
79	10.795	3031	3034	3037	rVV2	433	262	0.03%	0.003%
80	10.837	3045	3047	3050	rVB2	357	194	0.02%	0.002%
81	10.969	3085	3088	3091	rVB	352	196	0.02%	0.002%
82	10.998	3091	3097	3103	rVB2	327	350	0.03%	0.004%
83	11.082	3119	3123	3125	rBV2	261	234	0.02%	0.003%
84	11.130	3135	3138	3139	rBV2	331	140	0.01%	0.002%
85	11.252	3165	3176	3194	rBV	388659	594313	59.01%	7.546%
86	11.522	3257	3260	3265	rVB	395	258	0.03%	0.003%
87	11.580	3275	3278	3280	rBV2	502	289	0.03%	0.004%
88	11.625	3280	3292	3313	rVV	446564	700408	69.55%	8.893%
89	11.914	3380	3382	3385	rVB	493	202	0.02%	0.003%
90	12.091	3433	3437	3438	rBV2	443	308	0.03%	0.004%
91	12.445	3545	3547	3552	rBV3	367	325	0.03%	0.004%
92	12.654	3608	3612	3613	rBV2	374	240	0.02%	0.003%
93	13.130	3756	3760	3761	rBV	309	235	0.02%	0.003%
94	13.345	3826	3827	3832	rVB3	552	326	0.03%	0.004%
95	13.371	3833	3835	3840	rBV2	211	154	0.02%	0.002%
96	13.503	3874	3876	3881	rBV2	252	179	0.02%	0.002%
97	13.686	3929	3933	3936	rVB	303	166	0.02%	0.002%
98	14.246	4100	4107	4110	rBV	580	633	0.06%	0.008%
99	14.471	4175	4177	4181	rBV2	408	326	0.03%	0.004%
100	14.683	4241	4243	4246	rBV	398	303	0.03%	0.004%

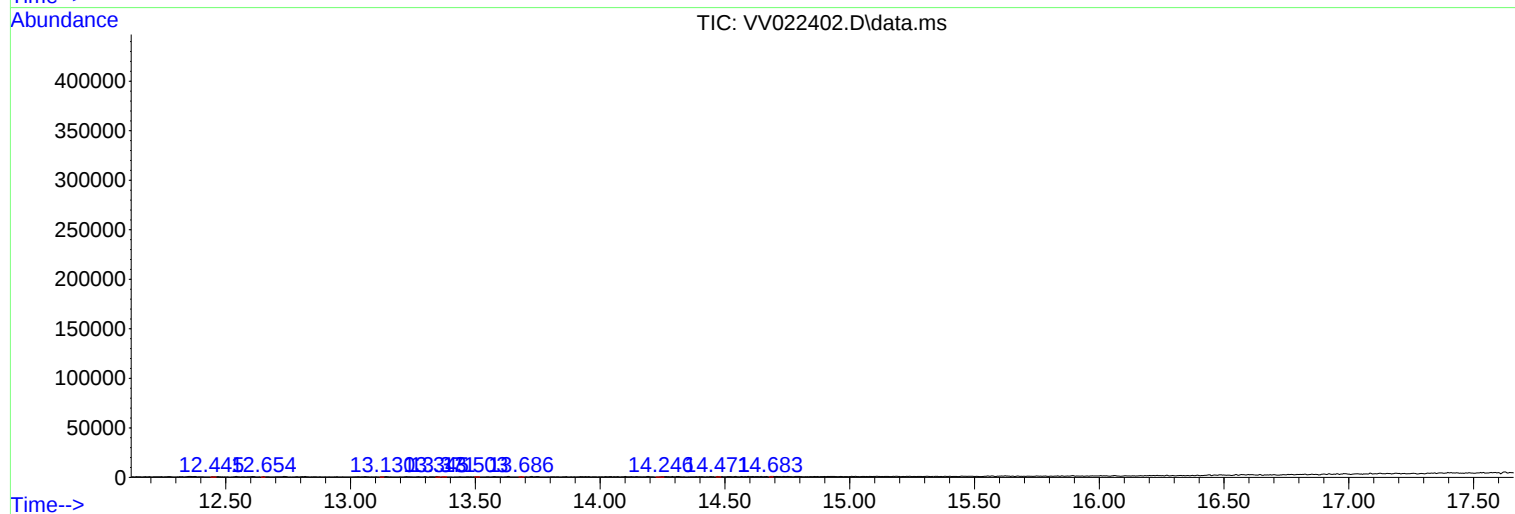
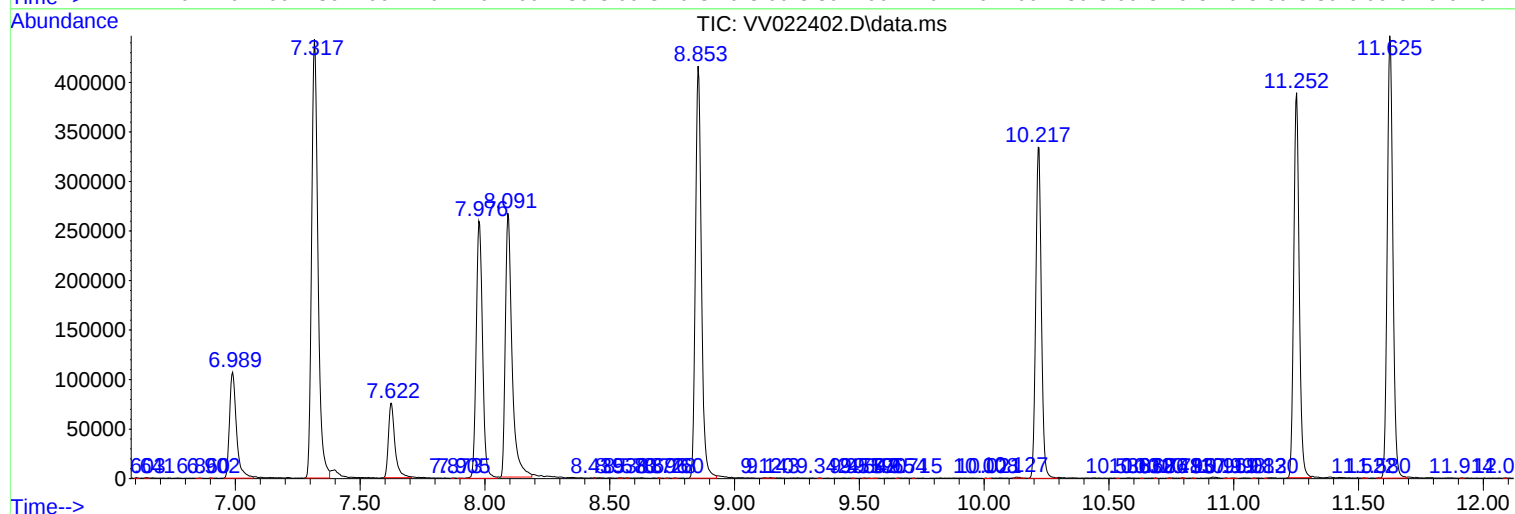
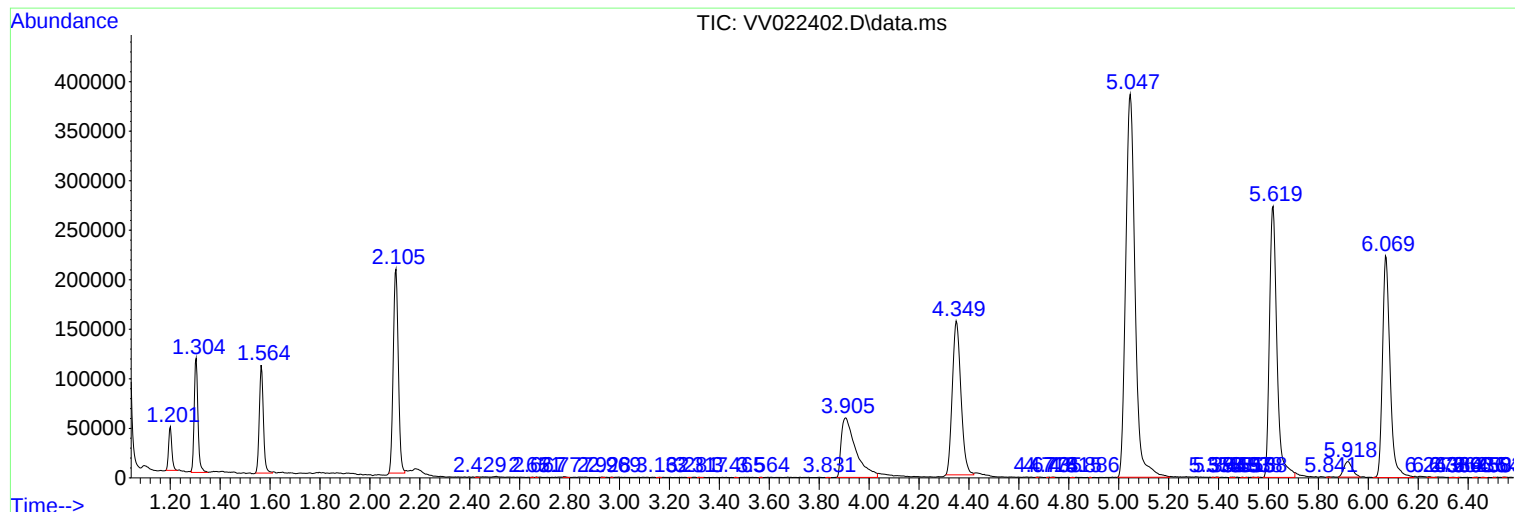
Sum of corrected areas: 7876174

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092921\
Data File : VV022402.D
Acq On : 30 Sep 2021 01:20
Operator : SY/MD
Sample : M3979-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4A03

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\VV092921\
Data File : VV022402.D
Acq On : 30 Sep 2021 01:20
Operator : SY/MD
Sample : M3979-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4A03

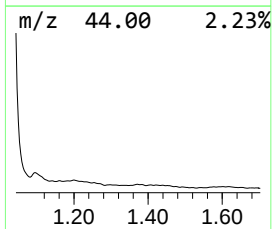
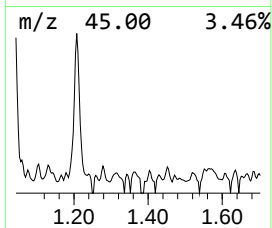
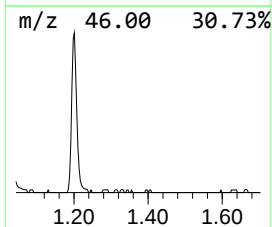
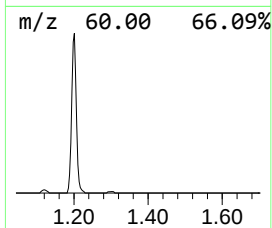
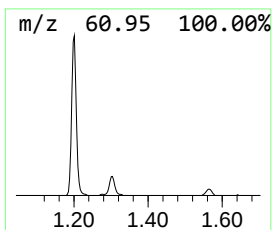
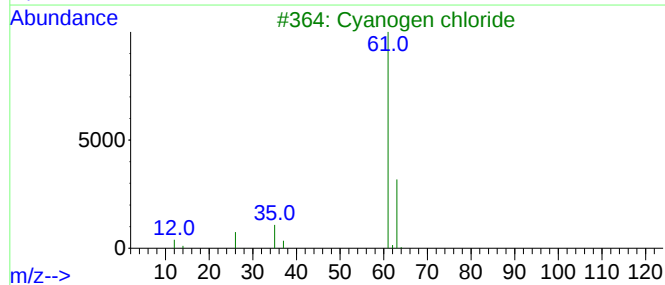
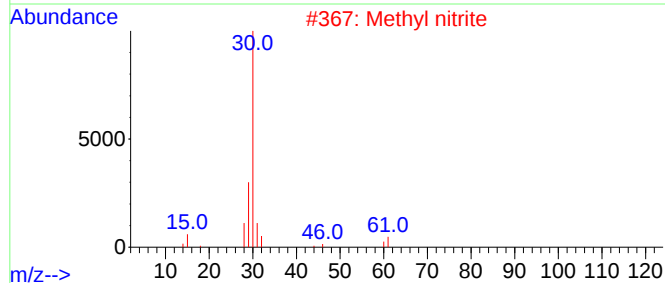
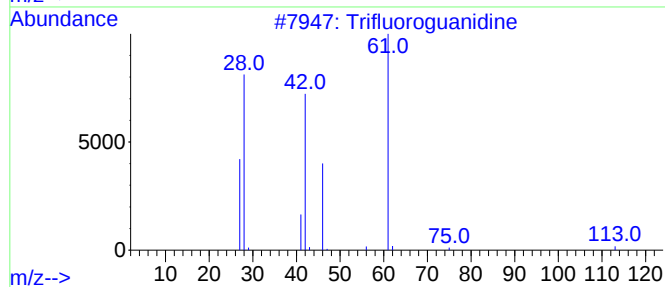
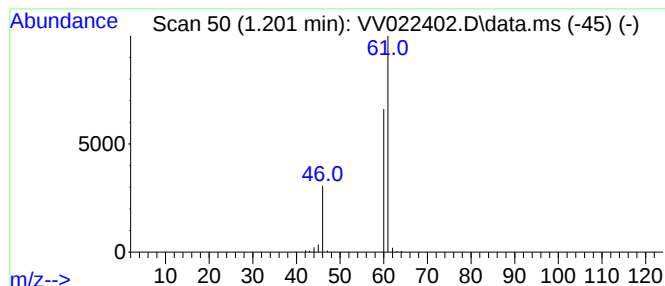
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis

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	3.47 ug/L	39587	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			Cyanogen chloride	61	CClN	000506-77-4	5
4			Thiirane	60	C2H4S	000420-12-2	4
5			Methyl formate	60	C2H4O2	000107-31-3	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092921\
Data File : VV022402.D
Acq On : 30 Sep 2021 01:20
Operator : SY/MD
Sample : M3979-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4A03

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	39587	1	5.619	570215	50.0