

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092318\
 Data File : VV007794.D
 Acq On : 23 Sep 2018 17:37
 Operator : SY/MD
 Sample : J5010-01
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0T07

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\SOMVLM092318WMA.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	81	rVB	55969	54981	9.84%	0.987%
2	1.586	147	154	170	rVB	61488	70457	12.61%	1.265%
3	1.775	207	213	225	rVB	26453	33816	6.05%	0.607%
4	2.139	316	326	338	rBV	148043	213593	38.24%	3.834%
5	2.306	371	378	395	rVB	21418	34673	6.21%	0.622%
6	3.560	765	768	777	rVB	120	119	0.02%	0.002%
7	3.949	873	889	922	rBV2	38177	125183	22.41%	2.247%
8	4.126	942	944	950	rVB3	634	496	0.09%	0.009%
9	4.409	1016	1032	1066	rBV	93192	223668	40.04%	4.015%
10	4.701	1116	1123	1126	rBV	111	144	0.03%	0.003%
11	4.749	1133	1138	1141	rBV	114	103	0.02%	0.002%
12	4.820	1157	1160	1166	rVB	194	155	0.03%	0.003%
13	4.865	1166	1174	1178	rBV	132	204	0.04%	0.004%
14	5.103	1230	1248	1281	rBV2	224804	554300	99.23%	9.951%
15	5.257	1293	1296	1299	rBV	328	201	0.04%	0.004%
16	5.573	1388	1394	1399	rBV	97	111	0.02%	0.002%
17	5.595	1399	1401	1406	rVB	188	131	0.02%	0.002%
18	5.672	1406	1425	1445	rBV	210369	421467	75.45%	7.566%
19	5.913	1495	1500	1502	rBV2	132	123	0.02%	0.002%
20	5.965	1502	1516	1551	rBV	239069	470846	84.29%	8.452%
21	6.126	1552	1566	1587	rBV	121900	245016	43.86%	4.398%
22	6.254	1604	1606	1612	rVB2	512	438	0.08%	0.008%
23	6.296	1617	1619	1627	rVB	82	93	0.02%	0.002%
24	6.364	1637	1640	1645	rBV	120	97	0.02%	0.002%
25	6.482	1672	1677	1681	rVB	109	96	0.02%	0.002%
26	6.643	1724	1727	1732	rBV	384	386	0.07%	0.007%
27	6.666	1732	1734	1736	rVB	326	139	0.02%	0.002%
28	6.753	1756	1761	1765	rVB	113	125	0.02%	0.002%
29	6.833	1781	1786	1789	rBV	87	107	0.02%	0.002%
30	7.035	1837	1849	1874	rBV	65531	117436	21.02%	2.108%
31	7.206	1900	1902	1907	rVB	184	134	0.02%	0.002%
32	7.257	1907	1918	1919	rBV	119	141	0.03%	0.003%
33	7.363	1938	1951	1984	rBV	272446	492273	88.13%	8.837%
34	7.601	2020	2025	2030	rBV2	231	240	0.04%	0.004%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092318\
 Data File : VV007794.D
 Acq On : 23 Sep 2018 17:37
 Operator : SY/MD
 Sample : J5010-01
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0T07

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\SOMVLM092318WMA.M
 Title : VOC Analysis

35	7.669	2033	2046	2072	rBV	45286	79247	14.19%	1.423%
36	7.788	2081	2083	2086	rVB2	186	122	0.02%	0.002%
37	7.897	2114	2117	2120	rBV	129	139	0.02%	0.002%
38	7.984	2134	2144	2145	rBV2	468	700	0.13%	0.013%
39	8.023	2145	2156	2181	rVB	150853	254818	45.62%	4.574%
40	8.138	2181	2192	2234	rBV	116186	247531	44.31%	4.444%
41	8.363	2259	2262	2264	rBV2	204	154	0.03%	0.003%
42	8.479	2292	2298	2301	rVB	83	96	0.02%	0.002%
43	8.900	2416	2429	2454	rBV	313498	528928	94.69%	9.495%
44	9.183	2515	2517	2523	rVB2	262	237	0.04%	0.004%
45	9.592	2642	2644	2649	rVB2	259	157	0.03%	0.003%
46	9.666	2665	2667	2675	rVV	148	161	0.03%	0.003%
47	9.704	2675	2679	2685	rVB	290	242	0.04%	0.004%
48	9.740	2685	2690	2691	rBV	146	121	0.02%	0.002%
49	9.939	2744	2752	2758	rVB	120	208	0.04%	0.004%
50	10.125	2806	2810	2814	rVB	98	99	0.02%	0.002%
51	10.267	2842	2854	2875	rBV	183432	300441	53.79%	5.393%
52	10.421	2900	2902	2907	rVV2	378	380	0.07%	0.007%
53	10.444	2907	2909	2912	rVB	262	163	0.03%	0.003%
54	10.707	2986	2991	2997	rVB	82	106	0.02%	0.002%
55	10.807	3013	3022	3028	rVB	161	258	0.05%	0.005%
56	10.968	3062	3072	3088	rVB3	551	1025	0.18%	0.018%
57	11.103	3110	3114	3118	rBV	107	103	0.02%	0.002%
58	11.235	3151	3155	3157	rVB	141	122	0.02%	0.002%
59	11.299	3163	3175	3201	rBV	331038	558588	100.00%	10.028%
60	11.392	3201	3204	3210	rVB2	148	119	0.02%	0.002%
61	11.479	3229	3231	3234	rVB2	198	130	0.02%	0.002%
62	11.524	3243	3245	3248	rVB2	195	111	0.02%	0.002%
63	11.543	3248	3251	3253	rBV	187	121	0.02%	0.002%
64	11.592	3253	3266	3281	rBV3	5307	11125	1.99%	0.200%
65	11.678	3281	3293	3318	rVB	304938	516870	92.53%	9.279%
66	11.868	3349	3352	3355	rBV	219	176	0.03%	0.003%
67	11.887	3356	3358	3361	rVB2	187	121	0.02%	0.002%
68	12.016	3396	3398	3406	rVB2	228	187	0.03%	0.003%
69	12.048	3406	3408	3411	rBV2	170	111	0.02%	0.002%
70	12.074	3411	3416	3418	rBV2	255	193	0.03%	0.003%
71	12.151	3436	3440	3443	rBV	134	107	0.02%	0.002%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092318\
 Data File : VV007794.D
 Acq On : 23 Sep 2018 17:37
 Operator : SY/MD
 Sample : J5010-01
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0T07

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\SOMVLM092318WMA.M
 Title : VOC Analysis

72	12.251	3463	3471	3473	rVV	93	101	0.02%	0.002%
73	12.264	3473	3475	3477	rBV2	147	94	0.02%	0.002%
74	12.286	3480	3482	3485	rVB2	174	94	0.02%	0.002%
75	12.328	3492	3495	3497	rBV	212	129	0.02%	0.002%
76	12.354	3500	3503	3504	rBV	154	105	0.02%	0.002%
77	12.402	3514	3518	3520	rBV	208	152	0.03%	0.003%
78	12.444	3528	3531	3534	rBV	161	153	0.03%	0.003%
79	12.469	3534	3539	3542	rVV3	339	285	0.05%	0.005%
80	12.514	3550	3553	3555	rBV	296	163	0.03%	0.003%
81	12.547	3561	3563	3566	rBV	144	114	0.02%	0.002%
82	12.620	3584	3586	3590	rBV2	215	168	0.03%	0.003%
83	12.675	3599	3603	3605	rBV	142	135	0.02%	0.002%
84	12.711	3610	3614	3620	rBV3	288	317	0.06%	0.006%
85	12.829	3647	3651	3656	rBV2	249	307	0.05%	0.006%
86	12.939	3682	3685	3689	rVB	235	155	0.03%	0.003%
87	12.990	3697	3701	3704	rBV	185	202	0.04%	0.004%
88	13.058	3717	3722	3726	rBV2	192	244	0.04%	0.004%
89	13.199	3762	3766	3771	rBV2	219	253	0.05%	0.005%
90	13.241	3775	3779	3782	rBV	194	161	0.03%	0.003%
91	13.312	3798	3801	3804	rBV2	335	302	0.05%	0.005%
92	13.453	3842	3845	3851	rBV2	136	141	0.03%	0.003%
93	13.849	3966	3968	3971	rBV2	241	153	0.03%	0.003%
94	14.138	4055	4058	4062	rVB2	452	315	0.06%	0.006%
95	14.209	4078	4080	4081	rBV	352	136	0.02%	0.002%
96	14.267	4095	4098	4099	rBV	526	228	0.04%	0.004%
97	14.431	4146	4149	4152	rBV2	324	213	0.04%	0.004%
98	14.530	4177	4180	4182	rVB3	428	233	0.04%	0.004%
99	14.845	4276	4278	4280	rBV2	253	117	0.02%	0.002%
100	15.212	4388	4392	4395	rVB2	415	341	0.06%	0.006%

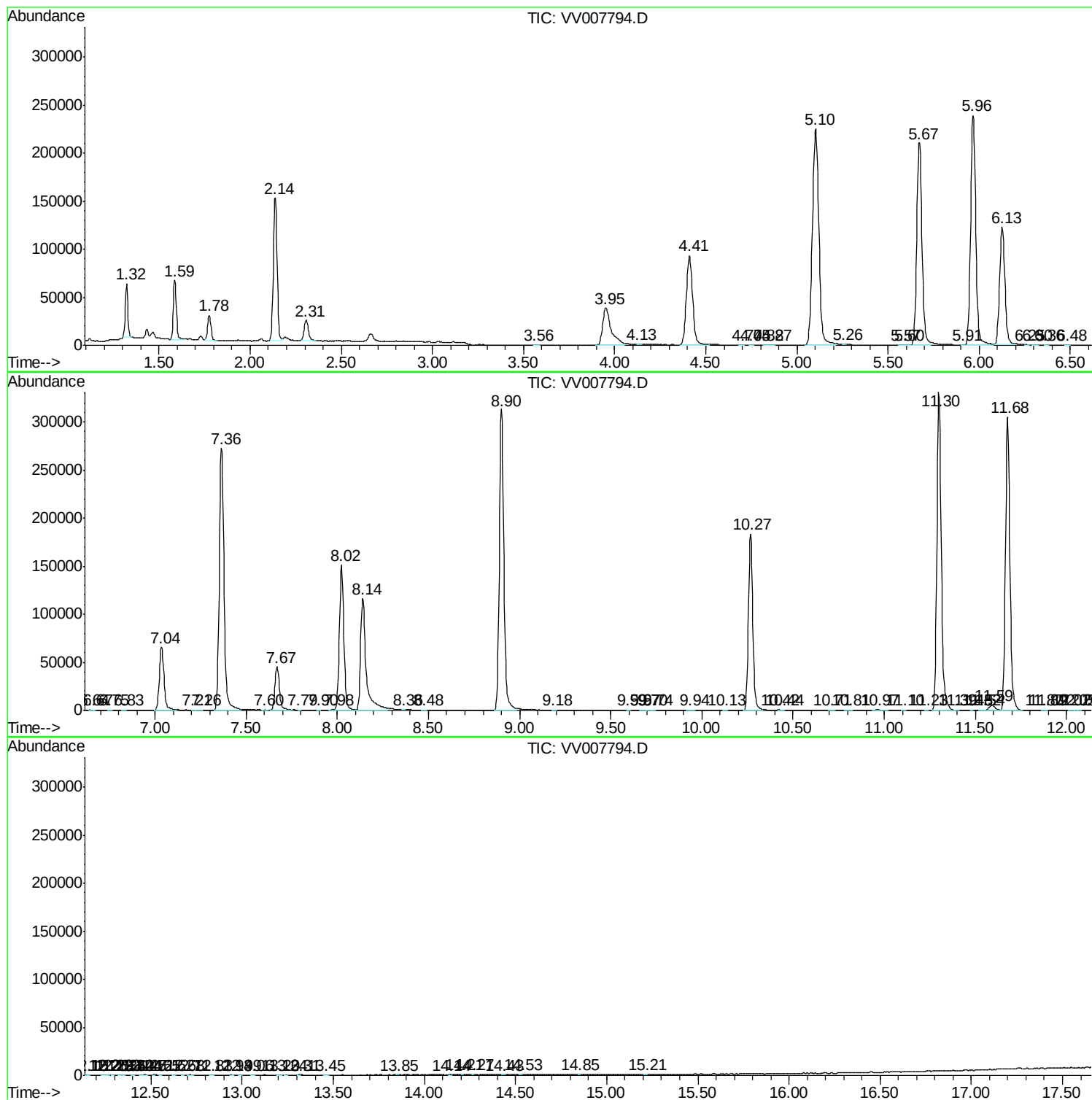
Sum of corrected areas: 5570520

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092318\
Data File : VV007794.D
Acq On : 23 Sep 2018 17:37
Operator : SY/MD
Sample : J5010-01
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 72 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
C0T07

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092318\
Data File : VV007794.D
Acq On : 23 Sep 2018 17:37
Operator : SY/MD
Sample : J5010-01
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 72 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
C0T07

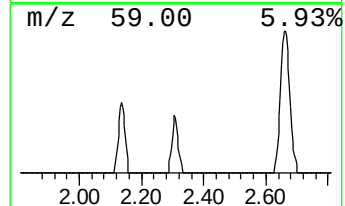
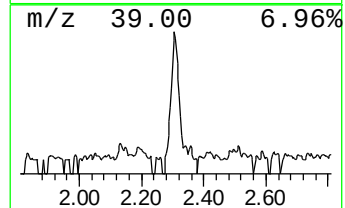
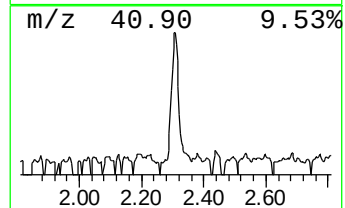
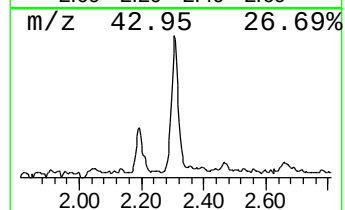
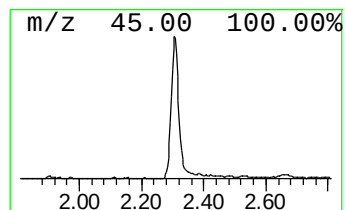
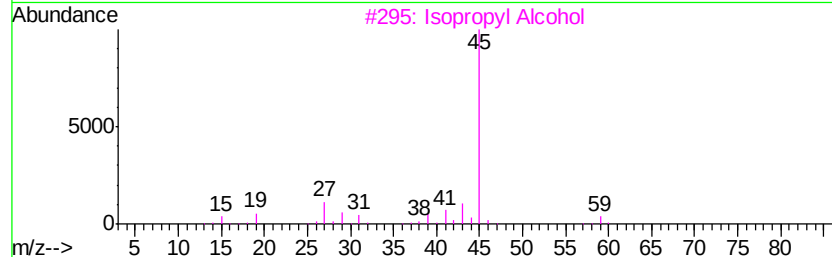
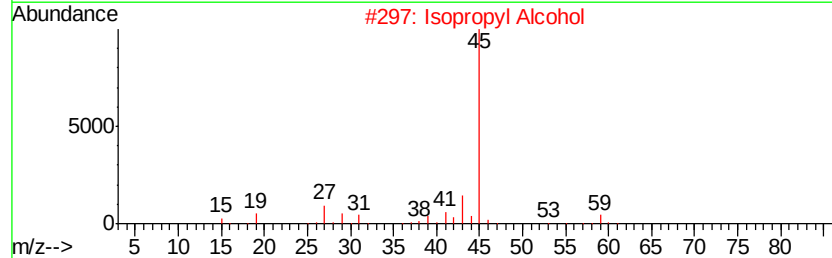
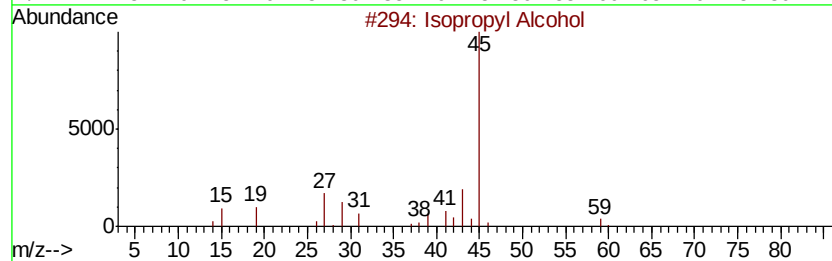
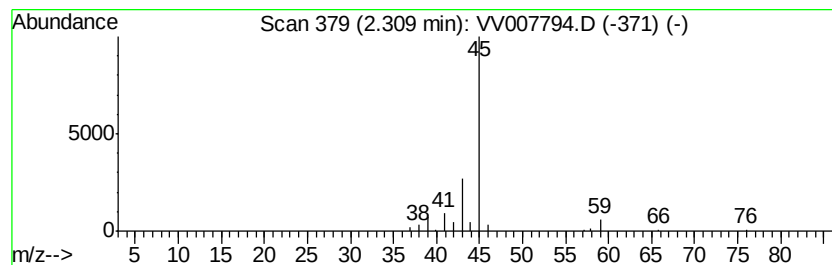
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.31	4.11 ug/L	34673	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Formamide	45	CH3NO	000075-12-7	5
5			Ethylamine	45	C2H7N	000075-04-7	5



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092318\
Data File : VV007794.D
Acq On : 23 Sep 2018 17:37
Operator : SY/MD
Sample : J5010-01
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 72 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0T07

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.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
Isopropyl Alcohol	2.31	4.1	ug/L	34673	1	5.67	421467	50.0