

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV112618\
 Data File : VV008713.D
 Acq On : 26 Nov 2018 14:23
 Operator : SY/MD
 Sample : J6036-02
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0925

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\SOMVLM112018WMA.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	1.318	67	71	90	rVB	125930	137897	10.82%	1.604%
2	1.566	143	148	165	rVB	92873	111639	8.76%	1.299%
3	2.129	313	323	334	rBV	212401	300115	23.54%	3.492%
4	2.315	372	381	400	rVB	15656	34590	2.71%	0.402%
5	2.437	417	419	423	rBV2	424	351	0.03%	0.004%
6	2.527	445	447	449	rBV2	573	287	0.02%	0.003%
7	2.653	476	486	499	rBV	7982	16030	1.26%	0.187%
8	2.727	505	509	513	rBV	15093	8221	0.64%	0.096%
9	2.826	538	540	548	rBV2	330	395	0.03%	0.005%
10	2.904	561	564	567	rVB	304	202	0.02%	0.002%
11	2.923	567	570	574	rBV	248	181	0.01%	0.002%
12	2.952	574	579	581	rBV2	243	267	0.02%	0.003%
13	2.997	584	593	610	rVB5	2268	4951	0.39%	0.058%
14	3.235	663	667	670	rBV2	189	177	0.01%	0.002%
15	3.254	670	673	674	rBV	160	77	0.01%	0.001%
16	3.283	680	682	686	rVB2	278	121	0.01%	0.001%
17	3.322	690	694	698	rBV2	264	199	0.02%	0.002%
18	3.450	729	734	736	rBV2	318	244	0.02%	0.003%
19	3.534	758	760	763	rBV	164	111	0.01%	0.001%
20	3.547	763	764	766	rVV	132	58	0.00%	0.001%
21	3.601	778	781	783	rBV2	212	155	0.01%	0.002%
22	3.617	784	786	790	rVB	321	203	0.02%	0.002%
23	3.675	800	804	805	rBV	156	73	0.01%	0.001%
24	3.785	836	838	841	rVB2	64	36	0.00%	0.000%
25	3.804	841	844	847	rBV	261	203	0.02%	0.002%
26	3.849	856	858	860	rBV	184	91	0.01%	0.001%
27	3.933	868	884	914	rBV	86050	234439	18.39%	2.728%
28	4.405	1014	1031	1056	rBV	170783	415071	32.56%	4.829%
29	4.627	1097	1100	1104	rVB2	375	205	0.02%	0.002%
30	4.666	1110	1112	1115	rBV	172	113	0.01%	0.001%
31	4.682	1115	1117	1119	rVB	227	80	0.01%	0.001%
32	4.701	1119	1123	1125	rBV	231	189	0.01%	0.002%
33	4.733	1129	1133	1136	rVV2	260	213	0.02%	0.002%
34	4.749	1136	1138	1141	rVB2	211	141	0.01%	0.002%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV112618\
 Data File : VV008713.D
 Acq On : 26 Nov 2018 14:23
 Operator : SY/MD
 Sample : J6036-02
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0925

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\SOMVLM112018WMA.M
 Title : VOC Analysis

35	4.772	1141	1145	1151	rBV2	276	255	0.02%	0.003%
36	4.836	1158	1165	1167	rBV2	168	163	0.01%	0.002%
37	4.875	1174	1177	1180	rBV	121	99	0.01%	0.001%
38	4.907	1186	1187	1191	rVB	160	53	0.00%	0.001%
39	4.926	1191	1193	1195	rBV	96	64	0.01%	0.001%
40	4.955	1200	1202	1205	rBV	190	141	0.01%	0.002%
41	4.974	1205	1208	1213	rVV2	192	140	0.01%	0.002%
42	5.100	1227	1247	1277	rBV2	419018	1074683	84.30%	12.504%
43	5.579	1391	1396	1401	rBV3	522	573	0.04%	0.007%
44	5.666	1408	1423	1448	rBV	331719	656283	51.48%	7.636%
45	5.952	1503	1512	1522	rVB8	3601	6822	0.54%	0.079%
46	5.990	1522	1524	1526	rBV2	68	35	0.00%	0.000%
47	6.019	1530	1533	1535	rBV	235	152	0.01%	0.002%
48	6.119	1550	1564	1589	rBV	237481	473967	37.18%	5.514%
49	6.235	1598	1600	1603	rBV3	477	366	0.03%	0.004%
50	6.360	1637	1639	1642	rBV2	237	125	0.01%	0.001%
51	6.424	1656	1659	1661	rBV2	120	88	0.01%	0.001%
52	6.460	1667	1670	1675	rBV	322	288	0.02%	0.003%
53	6.543	1693	1696	1701	rVV	145	116	0.01%	0.001%
54	6.614	1712	1718	1724	rBV3	625	1012	0.08%	0.012%
55	6.698	1738	1744	1751	rBV4	634	1086	0.09%	0.013%
56	6.781	1763	1770	1773	rBV	318	328	0.03%	0.004%
57	6.987	1832	1834	1835	rBV	118	58	0.00%	0.001%
58	7.032	1835	1848	1871	rVV	130309	231536	18.16%	2.694%
59	7.186	1886	1896	1908	rVB4	5470	10663	0.84%	0.124%
60	7.235	1908	1911	1915	rBV2	240	150	0.01%	0.002%
61	7.273	1920	1923	1929	rVB2	393	397	0.03%	0.005%
62	7.363	1936	1951	1967	rBV	489147	851803	66.81%	9.910%
63	7.611	2024	2028	2031	rBV2	183	142	0.01%	0.002%
64	7.665	2034	2045	2065	rBV	89783	150026	11.77%	1.746%
65	7.788	2081	2083	2085	rBV2	320	190	0.01%	0.002%
66	7.839	2095	2099	2102	rBV2	528	406	0.03%	0.005%
67	7.852	2102	2103	2104	rVB	280	62	0.00%	0.001%
68	7.913	2119	2122	2129	rVB2	321	294	0.02%	0.003%
69	7.981	2138	2143	2144	rBV3	1520	1115	0.09%	0.013%
70	8.042	2161	2162	2164	rVB	173	64	0.01%	0.001%
71	8.058	2164	2167	2168	rBV	223	118	0.01%	0.001%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV112618\
 Data File : VV008713.D
 Acq On : 26 Nov 2018 14:23
 Operator : SY/MD
 Sample : J6036-02
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0925

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\SOMVLM112018WMA.M
 Title : VOC Analysis

72	8.083	2173	2175	2177	rBV	110	59	0.00%	0.001%
73	8.132	2178	2190	2220	rBV	259525	473940	37.18%	5.514%
74	8.386	2262	2269	2272	rBV4	467	438	0.03%	0.005%
75	8.691	2357	2364	2367	rBV2	263	327	0.03%	0.004%
76	8.788	2392	2394	2398	rVB2	166	91	0.01%	0.001%
77	8.897	2415	2428	2452	rBV	481915	862836	67.68%	10.039%
78	9.180	2508	2516	2517	rBV2	864	875	0.07%	0.010%
79	9.206	2522	2524	2532	rVB2	331	258	0.02%	0.003%
80	9.244	2532	2536	2538	rBV2	195	174	0.01%	0.002%
81	9.334	2561	2564	2568	rVB2	267	192	0.02%	0.002%
82	9.489	2610	2612	2616	rBV	217	122	0.01%	0.001%
83	9.563	2632	2635	2637	rBV	336	216	0.02%	0.003%
84	9.640	2655	2659	2662	rBV2	330	314	0.02%	0.004%
85	9.678	2669	2671	2676	rVB2	245	140	0.01%	0.002%
86	9.772	2697	2700	2704	rBV2	254	168	0.01%	0.002%
87	10.122	2807	2809	2811	rBV2	162	48	0.00%	0.001%
88	10.151	2816	2818	2821	rBV2	175	95	0.01%	0.001%
89	10.212	2832	2837	2841	rBV2	246	310	0.02%	0.004%
90	10.263	2841	2853	2877	rVB	304887	485779	38.10%	5.652%
91	10.424	2897	2903	2913	rVB4	2049	2921	0.23%	0.034%
92	10.768	3005	3010	3014	rBV2	294	380	0.03%	0.004%
93	11.087	3106	3109	3112	rVB	348	185	0.01%	0.002%
94	11.231	3146	3154	3162	rBV3	9632	14069	1.10%	0.164%
95	11.296	3163	3174	3198	rVB	419573	701674	55.04%	8.164%
96	11.681	3280	3294	3315	rBV3	543914	1274884	100.00%	14.833%
97	12.691	3601	3608	3618	rVB4	4853	7997	0.63%	0.093%
98	12.906	3671	3675	3678	rBV2	407	425	0.03%	0.005%
99	13.315	3793	3802	3814	rVB4	13052	21134	1.66%	0.246%
100	13.797	3945	3952	3962	rVB4	9478	13720	1.08%	0.160%

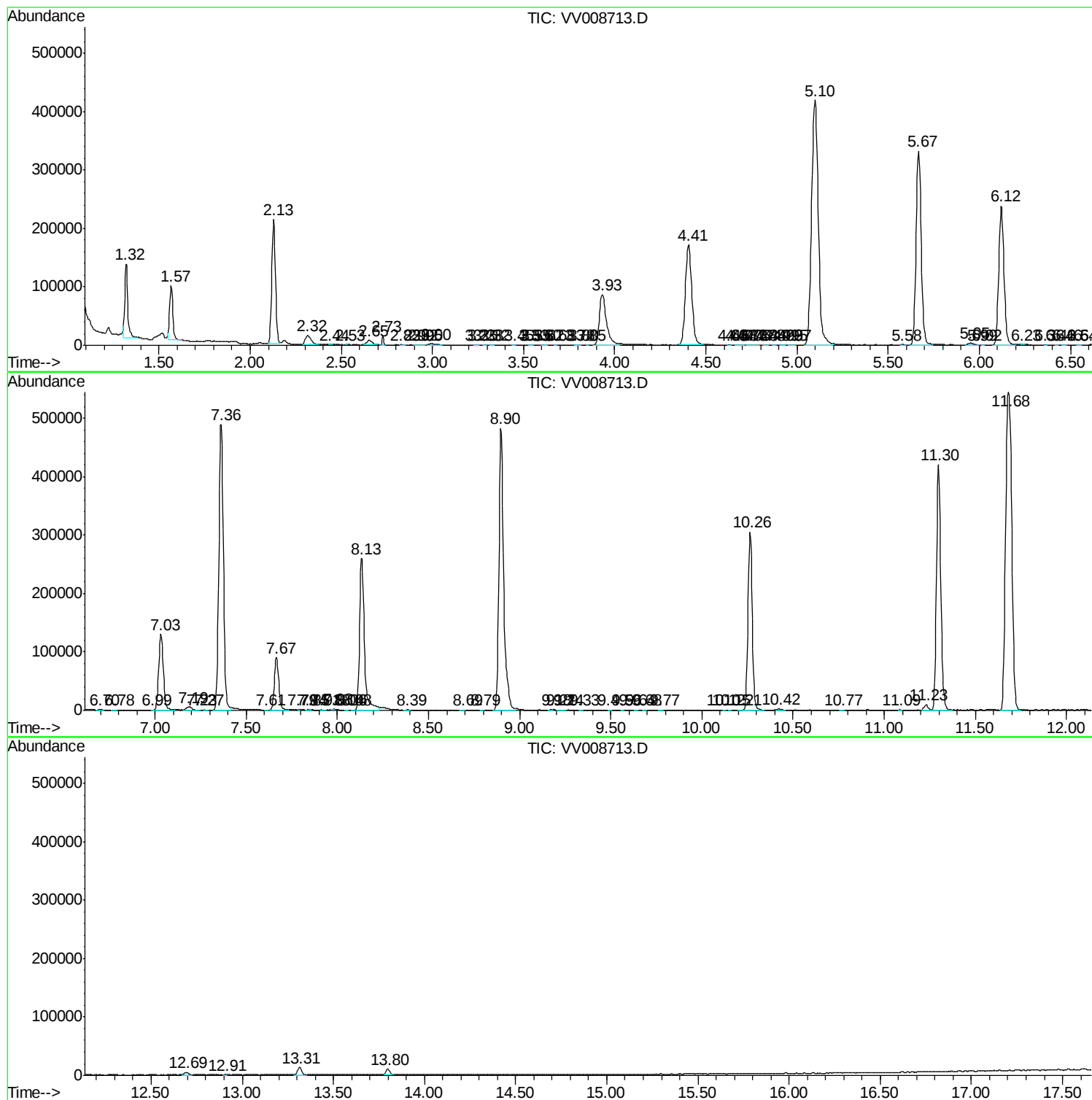
Sum of corrected areas: 8594959

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV112618\
Data File : VV008713.D
Acq On : 26 Nov 2018 14:23
Operator : SY/MD
Sample : J6036-02
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0925

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM112018WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV112618\
Data File : VV008713.D
Acq On : 26 Nov 2018 14:23
Operator : SY/MD
Sample : J6036-02
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
C0925

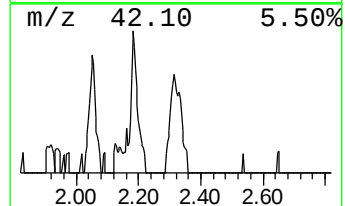
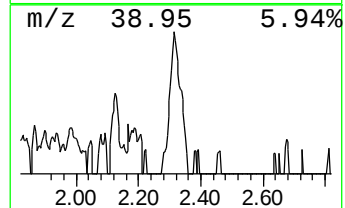
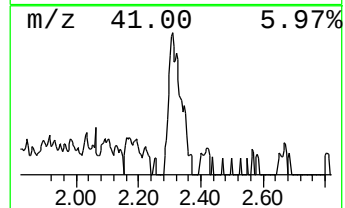
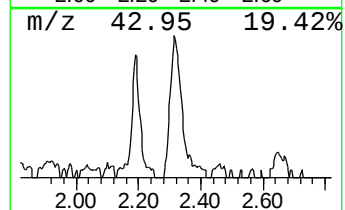
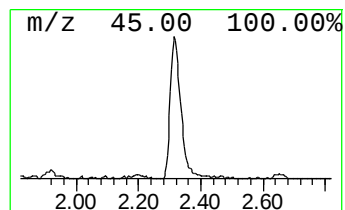
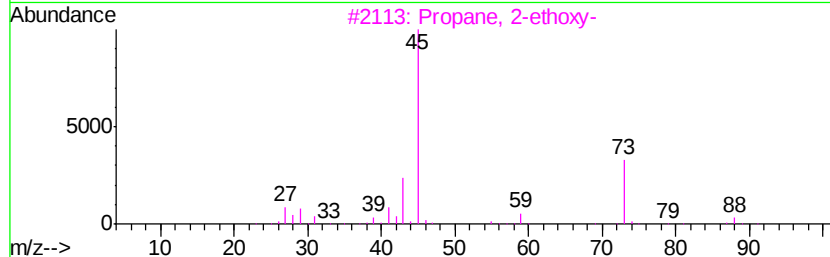
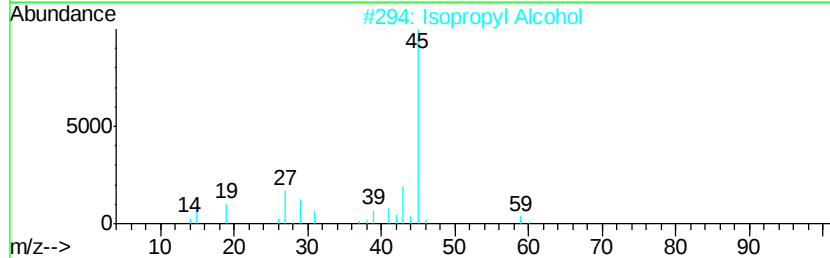
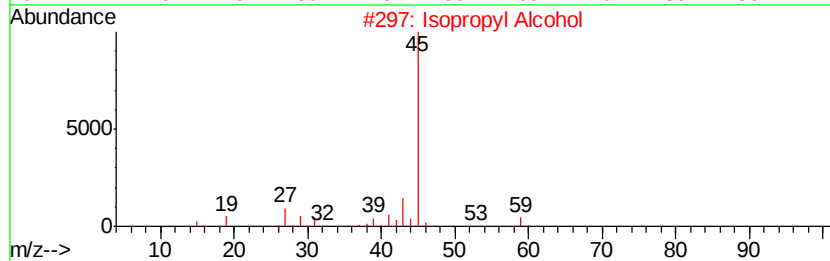
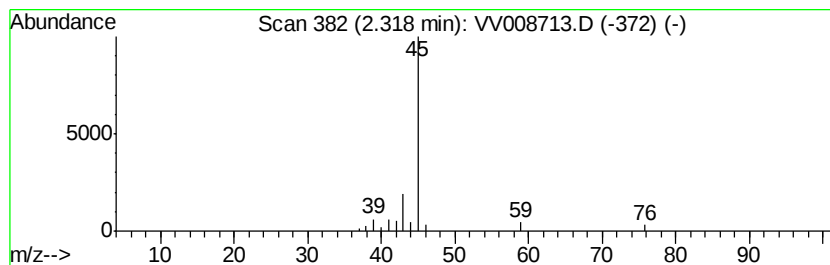
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM112018WMA.M
Quant Title : VOC Analysis

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.
2.32	2.64 ug/L	34590	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			2-Pentanol	88	C5H12O	006032-29-7	9



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV112618\
Data File : VV008713.D
Acq On : 26 Nov 2018 14:23
Operator : SY/MD
Sample : J6036-02
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0925

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM112018WMA.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	2.32	2.6	ug/L	34590	1	5.67	656283	50.0