

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091018\
 Data File : VU026663.D
 Acq On : 10 Sep 2018 20:47
 Operator : MD/SY
 Sample : J4837-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08J4

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_U\METHOD\SOMULM091018WMA.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	1.286	29	35	44	rVB	33764	32777	4.92%	0.618%
2	1.399	63	70	84	rBV	100557	102270	15.34%	1.927%
3	1.678	149	157	171	rVB	75017	95910	14.39%	1.808%
4	2.273	330	342	354	rBV	150151	229294	34.39%	4.321%
5	2.373	369	373	377	rVB2	245	268	0.04%	0.005%
6	2.440	382	394	418	rBV	93093	161459	24.22%	3.043%
7	2.608	443	446	447	rBV	181	85	0.01%	0.002%
8	2.656	459	461	465	rVB	224	116	0.02%	0.002%
9	2.749	487	490	493	rBV	115	82	0.01%	0.002%
10	2.839	512	518	525	rBV	612	866	0.13%	0.016%
11	3.003	560	569	580	rVB3	2182	4254	0.64%	0.080%
12	3.521	725	730	733	rBV	95	104	0.02%	0.002%
13	3.630	762	764	767	rVB	176	122	0.02%	0.002%
14	3.749	796	801	807	rBV	107	155	0.02%	0.003%
15	4.177	919	934	960	rBV	57961	149173	22.38%	2.811%
16	4.386	994	999	1002	rBV	151	159	0.02%	0.003%
17	4.408	1004	1006	1010	rVV2	253	197	0.03%	0.004%
18	4.424	1010	1011	1014	rVV	234	86	0.01%	0.002%
19	4.482	1026	1029	1033	rVB	214	138	0.02%	0.003%
20	4.649	1064	1081	1102	rBV	110771	260630	39.10%	4.912%
21	4.839	1135	1140	1144	rBV	230	251	0.04%	0.005%
22	4.871	1144	1150	1151	rBV2	209	247	0.04%	0.005%
23	4.887	1152	1155	1158	rVB	274	215	0.03%	0.004%
24	4.977	1181	1183	1186	rVB2	156	95	0.01%	0.002%
25	5.238	1259	1264	1272	rBV	185	374	0.06%	0.007%
26	5.344	1272	1297	1321	rVV2	229600	666651	100.00%	12.564%
27	5.466	1333	1335	1339	rVB	202	142	0.02%	0.003%
28	5.588	1370	1373	1375	rBV	150	135	0.02%	0.003%
29	5.714	1409	1412	1417	rBV	173	130	0.02%	0.002%
30	5.800	1435	1439	1442	rVB2	247	213	0.03%	0.004%
31	5.887	1451	1466	1499	rBV	221496	430160	64.53%	8.107%
32	6.000	1499	1501	1504	rVV	251	155	0.02%	0.003%
33	6.029	1506	1510	1514	rBV2	185	190	0.03%	0.004%
34	6.183	1556	1558	1561	rBV2	224	92	0.01%	0.002%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091018\
 Data File : VU026663.D
 Acq On : 10 Sep 2018 20:47
 Operator : MD/SY
 Sample : J4837-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08J4

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_U\METHOD\SOMULM091018WMA.M
 Title : VOC Analysis

35	6.202	1561	1564	1567	rVB2	379	205	0.03%	0.004%
36	6.273	1583	1586	1589	rBV2	159	95	0.01%	0.002%
37	6.334	1590	1605	1626	rVB	155408	308883	46.33%	5.821%
38	6.411	1626	1629	1631	rBV	131	82	0.01%	0.002%
39	6.424	1631	1633	1638	rVB	178	116	0.02%	0.002%
40	6.450	1638	1641	1643	rBV2	270	143	0.02%	0.003%
41	6.656	1701	1705	1707	rBV	222	206	0.03%	0.004%
42	6.691	1713	1716	1720	rBV2	346	345	0.05%	0.007%
43	6.826	1750	1758	1767	rVV3	1531	2871	0.43%	0.054%
44	6.881	1771	1775	1779	rBV	238	210	0.03%	0.004%
45	6.906	1779	1783	1788	rBV2	153	143	0.02%	0.003%
46	7.022	1813	1819	1820	rBV2	189	141	0.02%	0.003%
47	7.074	1833	1835	1840	rVB	139	82	0.01%	0.002%
48	7.119	1847	1849	1853	rVB	199	89	0.01%	0.002%
49	7.231	1872	1884	1905	rVV	83232	145987	21.90%	2.751%
50	7.308	1906	1908	1911	rVB	248	101	0.02%	0.002%
51	7.321	1911	1912	1918	rVB	170	78	0.01%	0.001%
52	7.389	1929	1933	1936	rBV2	170	154	0.02%	0.003%
53	7.569	1974	1989	2010	rBV	305589	520681	78.10%	9.813%
54	7.852	2066	2077	2096	rBV	59322	100246	15.04%	1.889%
55	7.939	2102	2104	2108	rVB	190	98	0.01%	0.002%
56	8.012	2124	2127	2132	rVB2	214	179	0.03%	0.003%
57	8.061	2139	2142	2143	rBV	151	90	0.01%	0.002%
58	8.183	2166	2180	2188	rBV2	4670	9651	1.45%	0.182%
59	8.311	2210	2220	2250	rVB	191139	318824	47.82%	6.009%
60	8.504	2279	2280	2286	rVB2	189	184	0.03%	0.003%
61	8.646	2322	2324	2329	rVV	189	118	0.02%	0.002%
62	8.832	2379	2382	2387	rBV	226	144	0.02%	0.003%
63	8.877	2393	2396	2399	rBV	191	163	0.02%	0.003%
64	9.093	2449	2463	2488	rBV	313266	514120	77.12%	9.689%
65	9.231	2502	2506	2509	rBV2	136	103	0.02%	0.002%
66	9.260	2513	2515	2519	rVB2	209	142	0.02%	0.003%
67	9.334	2536	2538	2540	rVB	146	77	0.01%	0.001%
68	9.353	2540	2544	2550	rBV	161	166	0.02%	0.003%
69	9.385	2550	2554	2557	rVB2	215	184	0.03%	0.003%
70	9.450	2572	2574	2577	rVB	177	81	0.01%	0.002%
71	9.527	2595	2598	2601	rBV	106	83	0.01%	0.002%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091018\
 Data File : VU026663.D
 Acq On : 10 Sep 2018 20:47
 Operator : MD/SY
 Sample : J4837-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08J4

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_U\METHOD\SOMULM091018WMA.M
 Title : VOC Analysis

72	9.594	2615	2619	2624	rVB	108	131	0.02%	0.002%
73	9.736	2661	2663	2667	rVB	155	81	0.01%	0.002%
74	10.434	2868	2880	2897	rBV	208999	329391	49.41%	6.208%
75	10.610	2926	2935	2946	rVB	1848	2890	0.43%	0.054%
76	10.765	2979	2983	2988	rBV	187	235	0.04%	0.004%
77	11.308	3150	3152	3157	rVB	160	95	0.01%	0.002%
78	11.421	3183	3187	3191	rVB2	472	344	0.05%	0.006%
79	11.485	3195	3207	3225	rBV	283902	442045	66.31%	8.331%
80	11.626	3249	3251	3255	rVB2	260	146	0.02%	0.003%
81	11.752	3282	3290	3296	rBV2	1600	2152	0.32%	0.041%
82	11.861	3311	3324	3344	rBV	293994	462614	69.39%	8.718%
83	11.993	3361	3365	3368	rBV2	215	210	0.03%	0.004%
84	12.115	3400	3403	3406	rBV	191	109	0.02%	0.002%
85	12.186	3423	3425	3431	rBV	187	92	0.01%	0.002%
86	12.389	3485	3488	3490	rBV	203	123	0.02%	0.002%
87	12.475	3510	3515	3522	rBV3	549	719	0.11%	0.014%
88	12.530	3528	3532	3534	rBV	210	178	0.03%	0.003%
89	13.176	3731	3733	3737	rBV	168	149	0.02%	0.003%
90	13.228	3744	3749	3753	rBV	333	313	0.05%	0.006%
91	13.276	3762	3764	3768	rVB2	209	118	0.02%	0.002%
92	13.353	3785	3788	3792	rBV	186	121	0.02%	0.002%
93	13.752	3910	3912	3914	rBV2	294	112	0.02%	0.002%
94	13.765	3914	3916	3918	rVB2	340	111	0.02%	0.002%
95	13.781	3918	3921	3922	rBV	247	129	0.02%	0.002%
96	13.974	3979	3981	3982	rBV	212	106	0.02%	0.002%
97	14.273	4072	4074	4078	rBV2	343	267	0.04%	0.005%
98	14.366	4101	4103	4107	rBV	237	137	0.02%	0.003%
99	14.456	4127	4131	4135	rBV3	347	312	0.05%	0.006%
100	15.266	4380	4383	4386	rBV2	391	276	0.04%	0.005%

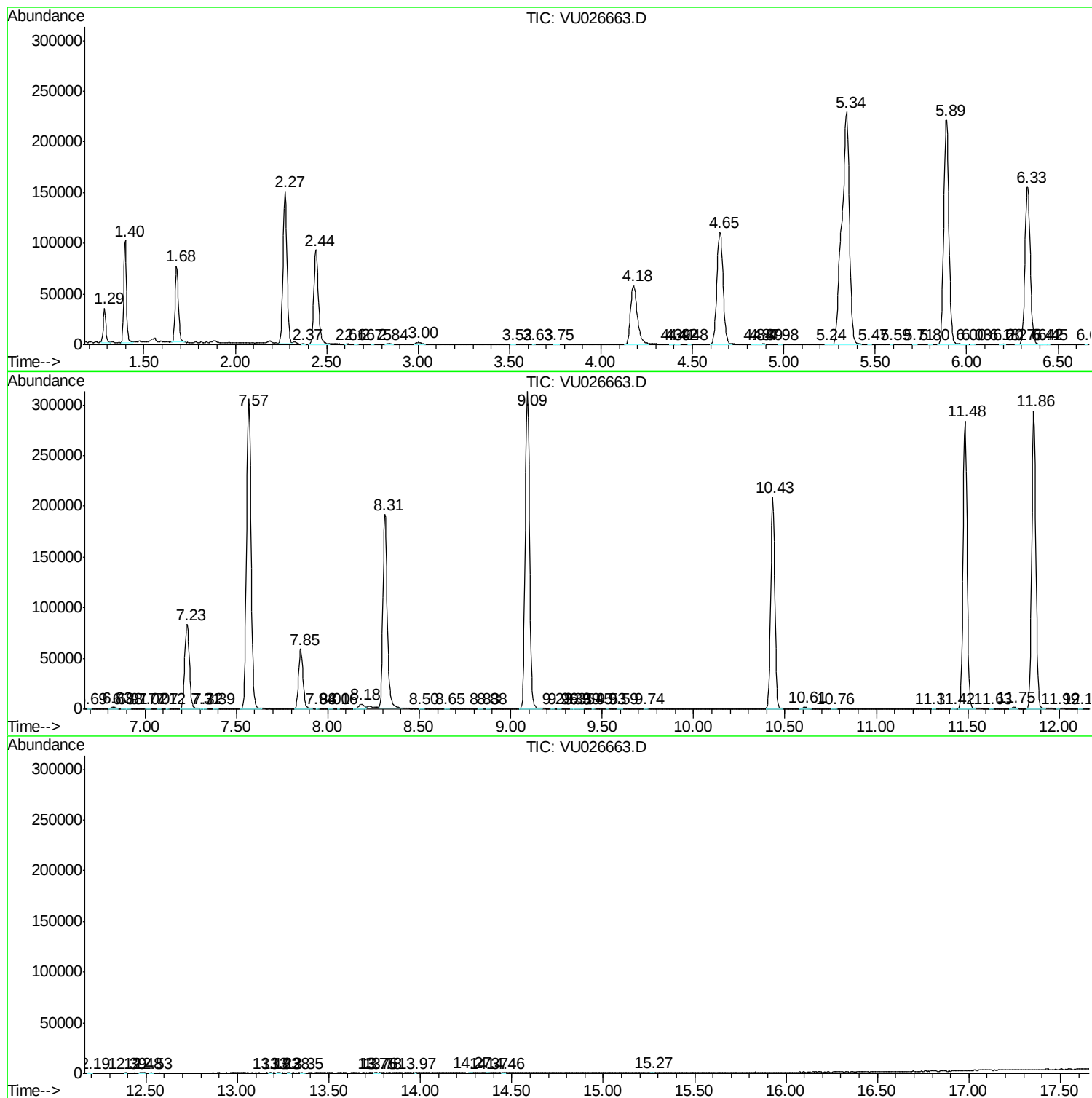
Sum of corrected areas: 5306166

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU091018\
Data File : VU026663.D
Acq On : 10 Sep 2018 20:47
Operator : MD/SY
Sample : J4837-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C08J4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU091018\
Data File : VU026663.D
Acq On : 10 Sep 2018 20:47
Operator : MD/SY
Sample : J4837-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
C08J4

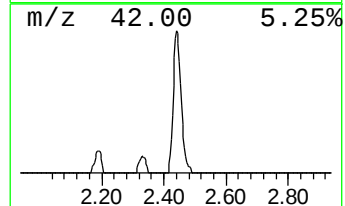
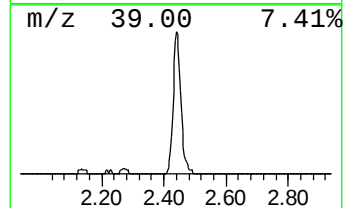
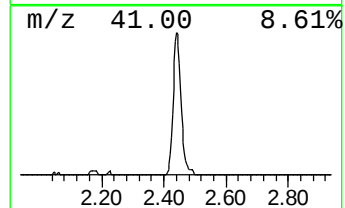
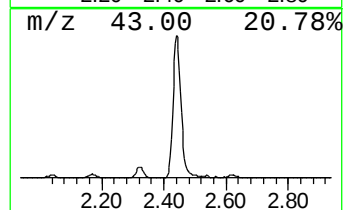
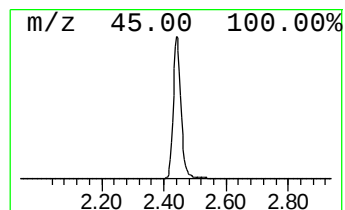
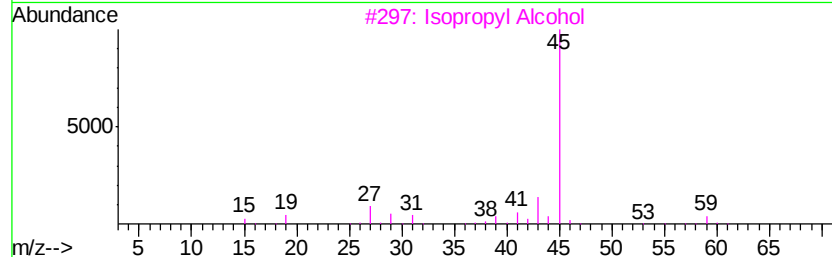
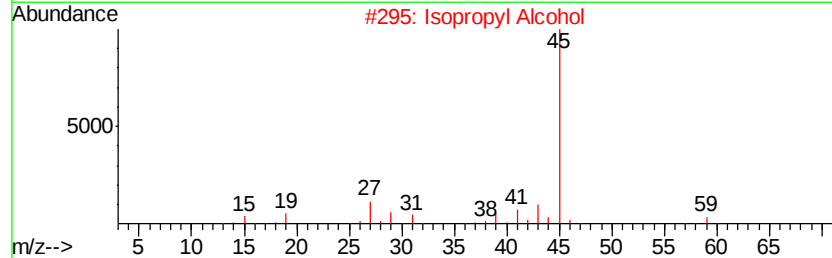
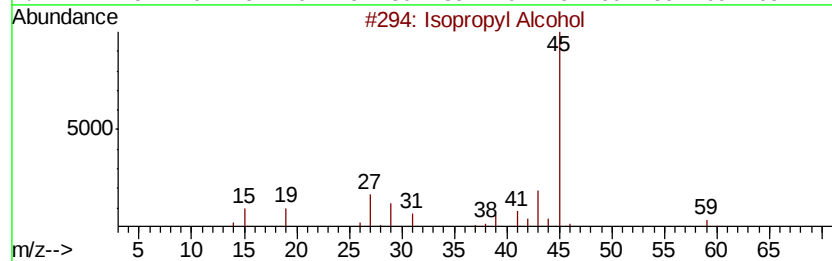
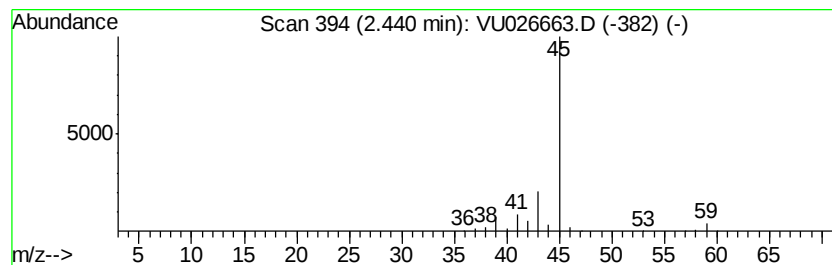
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	18.77 ug/L	161459	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	83
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU091018\
Data File : VU026663.D
Acq On : 10 Sep 2018 20:47
Operator : MD/SY
Sample : J4837-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C08J4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.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	2.44	18.8	ug/L	161459	1	5.89	430160	50.0