

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102918\
 Data File : VV008455.D
 Acq On : 29 Oct 2018 15:52
 Operator : SY/MD
 Sample : J5669-18
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBR0

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\SOMVLM102318WMA.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	1.325	66	73	83	rVB2	152703	161902	7.82%	2.112%
2	1.563	141	147	162	rVB	56098	70640	3.41%	0.922%
3	2.129	314	323	335	rBV	123339	174625	8.44%	2.278%
4	2.322	375	383	402	rVB2	11874	27682	1.34%	0.361%
5	2.592	461	467	471	rVB3	446	468	0.02%	0.006%
6	2.611	471	473	475	rBV2	370	221	0.01%	0.003%
7	2.656	475	487	506	rVB2	8060	18847	0.91%	0.246%
8	2.795	523	530	540	rVB3	4842	7700	0.37%	0.100%
9	2.894	559	561	564	rVB2	203	139	0.01%	0.002%
10	3.026	601	602	606	rVB	289	161	0.01%	0.002%
11	3.055	606	611	613	rBV2	360	305	0.01%	0.004%
12	3.142	632	638	641	rBV2	295	346	0.02%	0.005%
13	3.171	644	647	649	rBV	282	182	0.01%	0.002%
14	3.238	655	668	679	rVB4	1700	3352	0.16%	0.044%
15	3.428	725	727	730	rVB	315	144	0.01%	0.002%
16	3.450	730	734	736	rBV2	161	152	0.01%	0.002%
17	3.585	770	776	777	rVV	202	128	0.01%	0.002%
18	3.643	789	794	796	rBV2	208	214	0.01%	0.003%
19	3.656	796	798	802	rBV2	314	216	0.01%	0.003%
20	3.727	818	820	825	rVB	279	181	0.01%	0.002%
21	3.753	825	828	832	rBV2	198	150	0.01%	0.002%
22	3.881	864	868	870	rVB	280	177	0.01%	0.002%
23	3.968	870	895	938	rBV2	796259	2070025	100.00%	27.008%
24	4.312	1000	1002	1005	rVB2	267	157	0.01%	0.002%
25	4.344	1009	1012	1014	rBV	224	156	0.01%	0.002%
26	4.405	1014	1031	1053	rBV	118770	287418	13.88%	3.750%
27	4.540	1070	1073	1076	rVB3	400	238	0.01%	0.003%
28	4.560	1076	1079	1081	rBV	232	165	0.01%	0.002%
29	4.592	1088	1089	1091	rBV	309	133	0.01%	0.002%
30	4.717	1114	1128	1143	rBV2	4081	11077	0.54%	0.145%
31	4.846	1163	1168	1171	rBV2	244	219	0.01%	0.003%
32	4.868	1171	1175	1176	rBV	260	149	0.01%	0.002%
33	4.994	1207	1214	1215	rBV	144	158	0.01%	0.002%
34	5.016	1218	1221	1227	rVB	179	130	0.01%	0.002%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102918\
 Data File : VV008455.D
 Acq On : 29 Oct 2018 15:52
 Operator : SY/MD
 Sample : J5669-18
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBR0

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\SOMVLM102318WMA.M
 Title : VOC Analysis

35	5.100	1227	1247	1270	rBV3	294980	739958	35.75%	9.654%
36	5.322	1313	1316	1317	rBV2	292	177	0.01%	0.002%
37	5.364	1325	1329	1330	rBV2	217	151	0.01%	0.002%
38	5.444	1349	1354	1362	rVB3	338	476	0.02%	0.006%
39	5.495	1367	1370	1373	rVB	209	159	0.01%	0.002%
40	5.524	1373	1379	1383	rBV2	362	432	0.02%	0.006%
41	5.585	1392	1398	1399	rBV2	229	203	0.01%	0.003%
42	5.669	1409	1424	1444	rBV	233279	456308	22.04%	5.953%
43	5.878	1481	1489	1492	rVB2	280	339	0.02%	0.004%
44	5.965	1502	1516	1530	rBV2	22995	44609	2.15%	0.582%
45	6.023	1530	1534	1536	rBV	381	341	0.02%	0.004%
46	6.122	1550	1565	1590	rVV	172631	342885	16.56%	4.474%
47	6.315	1619	1625	1628	rVB2	249	218	0.01%	0.003%
48	6.351	1628	1636	1638	rBV	213	199	0.01%	0.003%
49	6.367	1638	1641	1643	rVB	250	135	0.01%	0.002%
50	6.524	1686	1690	1694	rBV	269	212	0.01%	0.003%
51	6.617	1715	1719	1720	rBV	290	180	0.01%	0.002%
52	6.646	1721	1728	1734	rBV3	1212	2046	0.10%	0.027%
53	6.698	1736	1744	1757	rVB2	10030	18177	0.88%	0.237%
54	6.859	1790	1794	1796	rBV	178	174	0.01%	0.002%
55	6.872	1796	1798	1802	rVB2	295	184	0.01%	0.002%
56	6.904	1805	1808	1810	rBV	323	166	0.01%	0.002%
57	7.032	1834	1848	1866	rBV	102271	180537	8.72%	2.355%
58	7.363	1936	1951	1968	rBV	339274	584212	28.22%	7.622%
59	7.605	2023	2026	2030	rVB2	296	194	0.01%	0.003%
60	7.627	2030	2033	2034	rBV	211	143	0.01%	0.002%
61	7.666	2034	2045	2070	rVV	72695	122384	5.91%	1.597%
62	7.987	2133	2145	2155	rBV2	30139	62517	3.02%	0.816%
63	8.135	2183	2191	2207	rVB	225539	372482	17.99%	4.860%
64	8.370	2259	2264	2268	rBV2	288	258	0.01%	0.003%
65	8.605	2334	2337	2339	rBV	157	128	0.01%	0.002%
66	8.691	2361	2364	2372	rVB2	216	232	0.01%	0.003%
67	8.762	2383	2386	2388	rBV2	214	168	0.01%	0.002%
68	8.897	2406	2428	2453	rBV	331874	546108	26.38%	7.125%
69	9.035	2468	2471	2473	rBV	215	156	0.01%	0.002%
70	9.161	2507	2510	2514	rBV2	198	195	0.01%	0.003%
71	9.187	2514	2518	2523	rVV2	350	369	0.02%	0.005%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102918\
 Data File : VV008455.D
 Acq On : 29 Oct 2018 15:52
 Operator : SY/MD
 Sample : J5669-18
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBR0

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\SOMVLM102318WMA.M
 Title : VOC Analysis

72	9.222	2525	2529	2533	rBV2	204	235	0.01%	0.003%
73	9.376	2572	2577	2580	rBV2	173	208	0.01%	0.003%
74	9.524	2621	2623	2626	rVB2	246	137	0.01%	0.002%
75	9.543	2626	2629	2632	rBV	185	149	0.01%	0.002%
76	9.598	2643	2646	2649	rVB2	396	265	0.01%	0.003%
77	9.730	2684	2687	2690	rBV2	184	150	0.01%	0.002%
78	9.785	2700	2704	2707	rBV	199	131	0.01%	0.002%
79	9.807	2708	2711	2714	rBV2	277	173	0.01%	0.002%
80	9.878	2728	2733	2735	rVB2	195	146	0.01%	0.002%
81	10.064	2786	2791	2794	rBV2	335	384	0.02%	0.005%
82	10.264	2841	2853	2874	rBV	228137	362612	17.52%	4.731%
83	10.431	2893	2905	2921	rVB2	12047	26635	1.29%	0.348%
84	10.498	2921	2926	2932	rBV3	300	357	0.02%	0.005%
85	10.785	3009	3015	3019	rBV2	204	298	0.01%	0.004%
86	10.990	3075	3079	3083	rVB2	246	163	0.01%	0.002%
87	11.299	3163	3175	3194	rBV	289734	466750	22.55%	6.090%
88	11.392	3200	3204	3208	rBV2	246	218	0.01%	0.003%
89	11.530	3242	3247	3250	rBV2	153	146	0.01%	0.002%
90	11.569	3256	3259	3263	rBV3	576	509	0.02%	0.007%
91	11.675	3280	3292	3311	rBV	296644	478560	23.12%	6.244%
92	11.833	3336	3341	3344	rBV	221	214	0.01%	0.003%
93	11.958	3378	3380	3383	rBV	212	136	0.01%	0.002%
94	12.212	3456	3459	3461	rBV	239	162	0.01%	0.002%
95	12.299	3475	3486	3499	rBB2	5752	9097	0.44%	0.119%
96	12.489	3542	3545	3547	rBV	226	150	0.01%	0.002%
97	12.807	3640	3644	3645	rBV	358	178	0.01%	0.002%
98	12.965	3690	3693	3695	rBV2	340	241	0.01%	0.003%
99	13.077	3725	3728	3731	rBV	330	231	0.01%	0.003%
100	13.408	3829	3831	3833	rBV	321	169	0.01%	0.002%

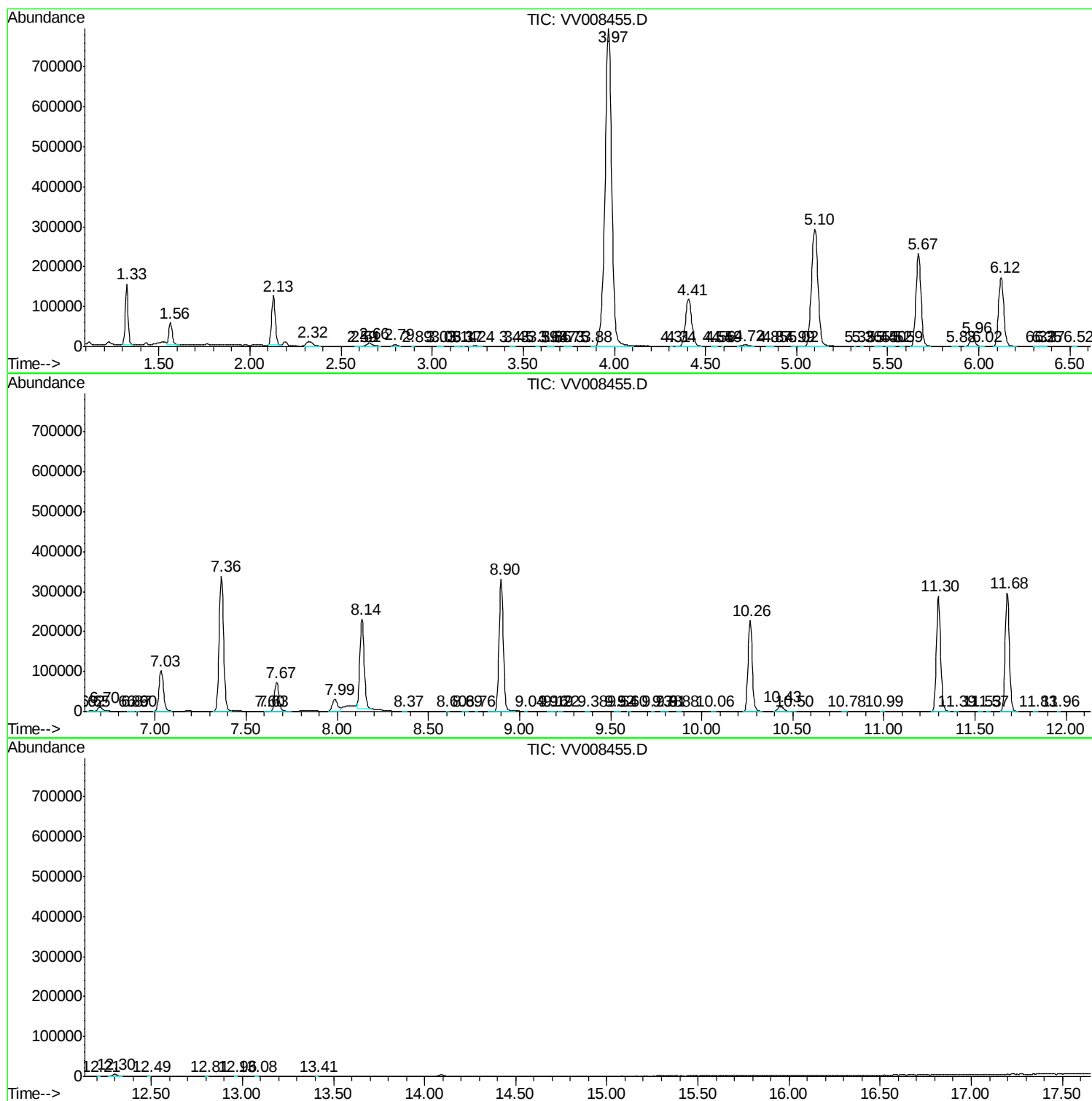
Sum of corrected areas: 7664573

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV102918\
Data File : VV008455.D
Acq On : 29 Oct 2018 15:52
Operator : SY/MD
Sample : J5669-18
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETBR0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV102918\
Data File : VV008455.D
Acq On : 29 Oct 2018 15:52
Operator : SY/MD
Sample : J5669-18
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
ETBR0

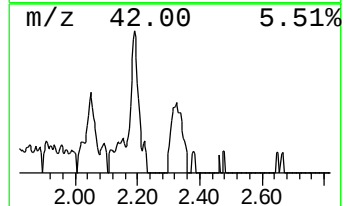
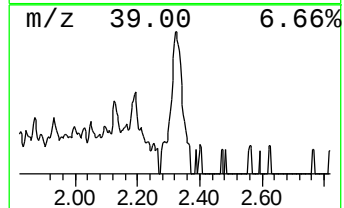
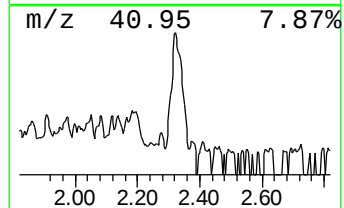
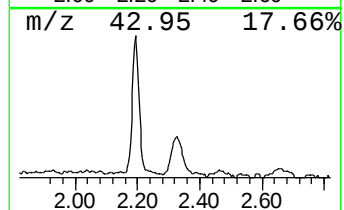
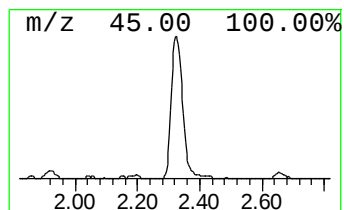
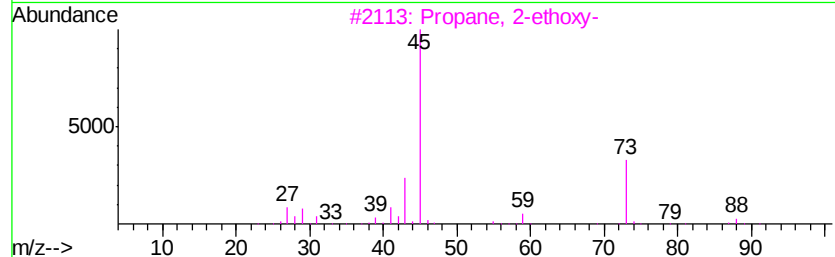
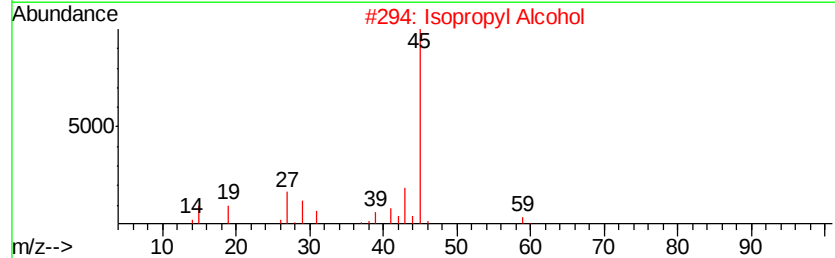
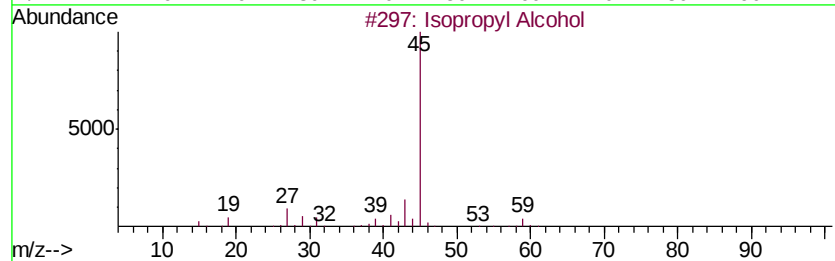
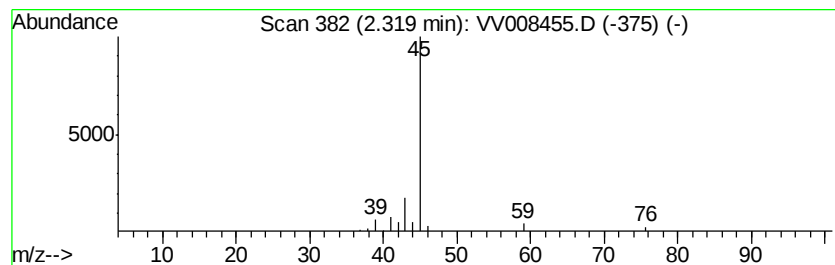
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.32	3.03 ug/L	27682	1,4-Difluorobenzene	5.67

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	64
3		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		(R)-(-)-2-Pentanol	88	C5H12O	031087-44-2	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV102918\
Data File : VV008455.D
Acq On : 29 Oct 2018 15:52
Operator : SY/MD
Sample : J5669-18
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETBR0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.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	3.0	ug/L	27682	1	5.67	456308	50.0