

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062918\
 Data File : VU025072.D
 Acq On : 29 Jun 2018 16:12
 Operator : MD/SY
 Sample : J3766-08
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0ST8

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\SOMULM062918WMA.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	0.629	8	12	14	rBV3	310	243	0.01%	0.002%
2	0.764	52	54	60	rVB	409	291	0.01%	0.002%
3	0.809	60	68	70	rBV2	285	397	0.01%	0.003%
4	0.947	104	111	114	rVB2	250	262	0.01%	0.002%
5	1.088	137	155	176	rBV	407609	506034	12.36%	3.222%
6	1.400	245	252	264	rBV	158490	164279	4.01%	1.046%
7	1.680	331	339	356	rVB	119077	157224	3.84%	1.001%
8	1.834	380	387	394	rBV	10598	13862	0.34%	0.088%
9	1.889	395	404	420	rVB	84358	122924	3.00%	0.783%
10	2.275	513	524	536	rBV	288571	441043	10.77%	2.808%
11	2.394	559	561	565	rBV	365	240	0.01%	0.002%
12	2.442	565	576	596	rVV	41574	75238	1.84%	0.479%
13	2.706	652	658	660	rBV3	1017	1043	0.03%	0.007%
14	2.767	675	677	682	rVB	379	310	0.01%	0.002%
15	2.838	682	699	716	rBV2	17775	39951	0.98%	0.254%
16	2.979	739	743	744	rBV	585	357	0.01%	0.002%
17	3.175	800	804	805	rBV	563	369	0.01%	0.002%
18	3.207	812	814	820	rVB3	406	313	0.01%	0.002%
19	3.519	905	911	913	rBV	245	240	0.01%	0.002%
20	3.805	995	1000	1003	rBV	257	296	0.01%	0.002%
21	3.998	1057	1060	1067	rBV2	387	338	0.01%	0.002%
22	4.085	1083	1087	1090	rBV3	500	343	0.01%	0.002%
23	4.178	1100	1116	1154	rVV2	130314	402053	9.82%	2.560%
24	4.368	1173	1175	1177	rVB3	567	278	0.01%	0.002%
25	4.381	1177	1179	1183	rBV3	494	289	0.01%	0.002%
26	4.474	1206	1208	1212	rBV2	405	268	0.01%	0.002%
27	4.577	1236	1240	1245	rBV2	484	507	0.01%	0.003%
28	4.651	1245	1263	1289	rBV	220624	527648	12.88%	3.359%
29	4.805	1307	1311	1313	rBV	351	286	0.01%	0.002%
30	4.818	1313	1315	1319	rVB	435	287	0.01%	0.002%
31	4.876	1329	1333	1334	rBV	584	359	0.01%	0.002%
32	5.001	1363	1372	1377	rVB4	737	1189	0.03%	0.008%
33	5.140	1405	1415	1420	rBV3	1781	3122	0.08%	0.020%
34	5.182	1425	1428	1434	rVB	392	269	0.01%	0.002%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062918\
 Data File : VU025072.D
 Acq On : 29 Jun 2018 16:12
 Operator : MD/SY
 Sample : J3766-08
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0ST8

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\SOMULM062918WMA.M
 Title : VOC Analysis

35	5.346	1454	1479	1506	rBV2	435642	1322786	32.30%	8.422%
36	5.686	1581	1585	1588	rBV2	499	401	0.01%	0.003%
37	5.754	1600	1606	1607	rBV	417	411	0.01%	0.003%
38	5.889	1633	1648	1672	rBV	426183	844154	20.61%	5.375%
39	6.101	1712	1714	1720	rVB2	452	286	0.01%	0.002%
40	6.130	1720	1723	1725	rBV2	298	231	0.01%	0.001%
41	6.191	1725	1742	1772	rBV	2110933	4095223	100.00%	26.073%
42	6.336	1775	1787	1811	rVB	296599	603301	14.73%	3.841%
43	6.503	1835	1839	1843	rVB5	579	510	0.01%	0.003%
44	6.542	1848	1851	1854	rBV2	274	231	0.01%	0.001%
45	6.558	1854	1856	1859	rBV	375	233	0.01%	0.001%
46	6.751	1909	1916	1919	rBV3	421	508	0.01%	0.003%
47	6.825	1931	1939	1942	rBV3	2039	2683	0.07%	0.017%
48	7.172	2040	2047	2048	rBV2	340	304	0.01%	0.002%
49	7.233	2053	2066	2088	rBV	177050	315639	7.71%	2.010%
50	7.349	2100	2102	2108	rVB3	288	247	0.01%	0.002%
51	7.394	2108	2116	2129	rVB9	3835	7530	0.18%	0.048%
52	7.458	2131	2136	2138	rBV2	525	420	0.01%	0.003%
53	7.503	2146	2150	2154	rVB3	452	410	0.01%	0.003%
54	7.567	2154	2170	2193	rBV	620788	1089109	26.59%	6.934%
55	7.853	2247	2259	2276	rBV	125125	213295	5.21%	1.358%
56	8.079	2323	2329	2336	rBV5	1031	1435	0.04%	0.009%
57	8.181	2349	2361	2364	rBV2	3268	4951	0.12%	0.032%
58	8.230	2365	2376	2390	rVV	285225	477114	11.65%	3.038%
59	8.313	2390	2402	2432	rVV	397757	693751	16.94%	4.417%
60	8.542	2467	2473	2478	rBV2	395	534	0.01%	0.003%
61	8.625	2497	2499	2505	rBV2	222	230	0.01%	0.001%
62	8.741	2532	2535	2539	rVB2	353	277	0.01%	0.002%
63	8.763	2539	2542	2548	rBV2	309	371	0.01%	0.002%
64	9.091	2631	2644	2680	rBV	600203	991186	24.20%	6.311%
65	9.252	2690	2694	2698	rBV	522	542	0.01%	0.003%
66	9.377	2722	2733	2737	rBV4	746	1219	0.03%	0.008%
67	9.464	2757	2760	2765	rVV2	251	240	0.01%	0.002%
68	9.635	2806	2813	2814	rBV2	397	334	0.01%	0.002%
69	9.776	2849	2857	2859	rBV3	391	466	0.01%	0.003%
70	9.972	2913	2918	2921	rBV2	302	268	0.01%	0.002%
71	10.146	2969	2972	2975	rVV2	504	360	0.01%	0.002%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062918\
 Data File : VU025072.D
 Acq On : 29 Jun 2018 16:12
 Operator : MD/SY
 Sample : J3766-08
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0ST8

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\SOMULM062918WMA.M
 Title : VOC Analysis

72	10.178	2976	2982	2988	rVV2	298	449	0.01%	0.003%
73	10.246	2999	3003	3007	rVB	279	280	0.01%	0.002%
74	10.275	3007	3012	3016	rBV2	411	525	0.01%	0.003%
75	10.323	3022	3027	3033	rBV2	820	896	0.02%	0.006%
76	10.435	3047	3062	3082	rBV	423100	672392	16.42%	4.281%
77	10.612	3107	3117	3125	rBV3	4992	8013	0.20%	0.051%
78	10.680	3134	3138	3142	rBV2	335	360	0.01%	0.002%
79	10.744	3154	3158	3160	rBV	283	238	0.01%	0.002%
80	11.027	3243	3246	3251	rBV2	209	245	0.01%	0.002%
81	11.175	3289	3292	3296	rVB2	427	302	0.01%	0.002%
82	11.268	3318	3321	3324	rBV2	372	300	0.01%	0.002%
83	11.419	3365	3368	3370	rBV2	547	442	0.01%	0.003%
84	11.487	3376	3389	3412	rBV	567734	898535	21.94%	5.721%
85	11.660	3439	3443	3451	rVB3	594	601	0.01%	0.004%
86	11.757	3464	3473	3486	rVV3	5304	9992	0.24%	0.064%
87	11.863	3493	3506	3525	rBV	597443	973247	23.77%	6.196%
88	12.017	3550	3554	3556	rBV3	383	390	0.01%	0.002%
89	12.490	3692	3701	3707	rVB2	1079	1841	0.04%	0.012%
90	12.644	3747	3749	3753	rBV3	304	234	0.01%	0.001%
91	12.689	3758	3763	3765	rBV2	389	352	0.01%	0.002%
92	12.779	3789	3791	3796	rVB2	354	262	0.01%	0.002%
93	13.201	3919	3922	3925	rBV2	486	444	0.01%	0.003%
94	13.471	4003	4006	4012	rBV2	382	454	0.01%	0.003%
95	13.635	4055	4057	4064	rVB2	433	387	0.01%	0.002%
96	13.837	4117	4120	4124	rBV3	384	337	0.01%	0.002%
97	13.998	4164	4170	4171	rBV3	451	454	0.01%	0.003%
98	14.274	4254	4256	4261	rBV4	471	449	0.01%	0.003%
99	14.435	4302	4306	4310	rBV2	417	429	0.01%	0.003%
100	15.493	4632	4635	4637	rBV2	540	378	0.01%	0.002%

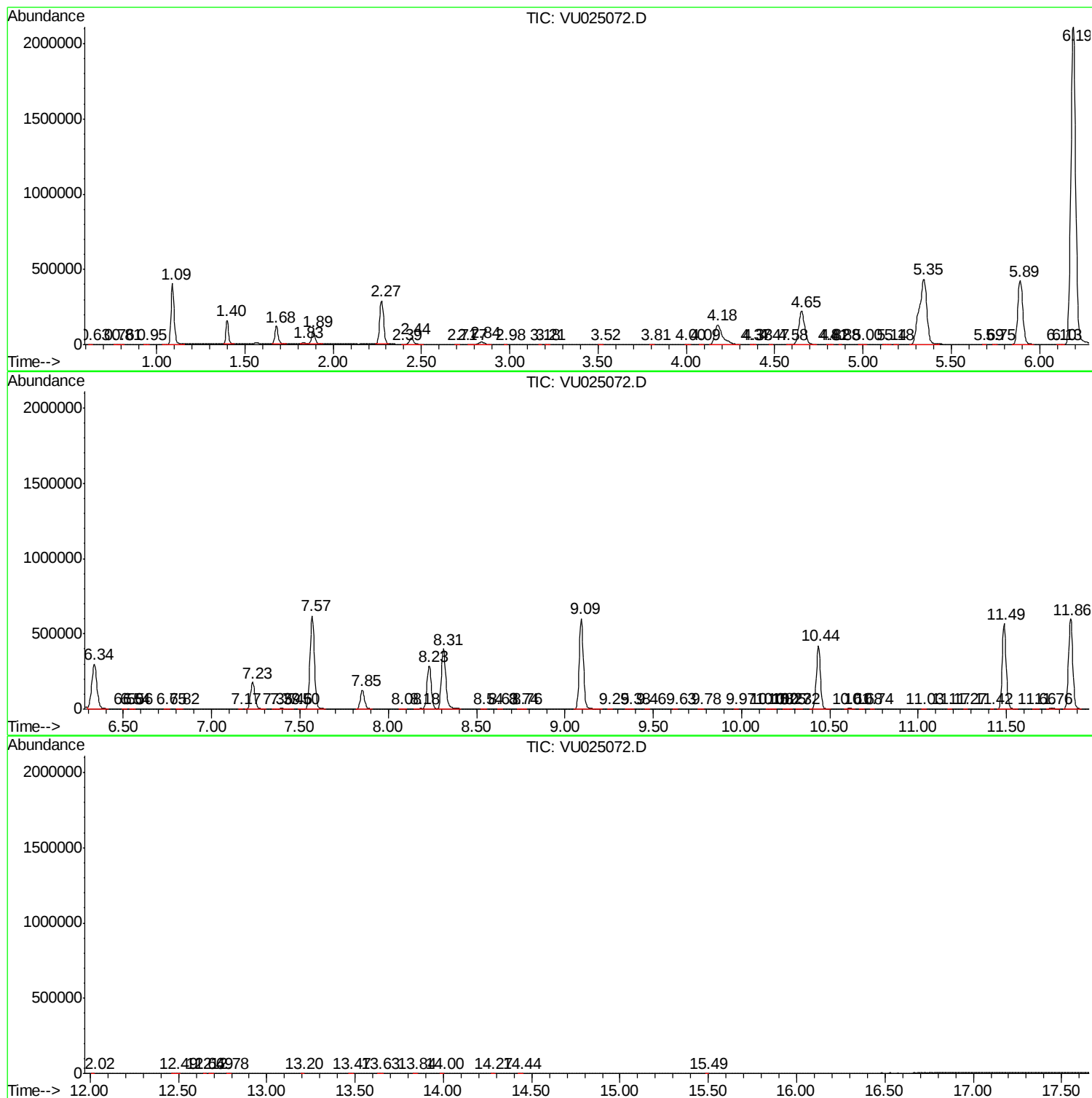
Sum of corrected areas: 15706570

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU062918\
Data File : VU025072.D
Acq On : 29 Jun 2018 16:12
Operator : MD/SY
Sample : J3766-08
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C05T8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM062918WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU062918\
Data File : VU025072.D
Acq On : 29 Jun 2018 16:12
Operator : MD/SY
Sample : J3766-08
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0ST8

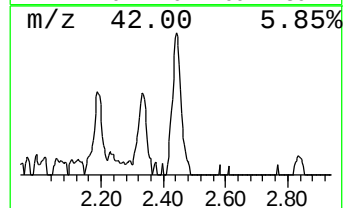
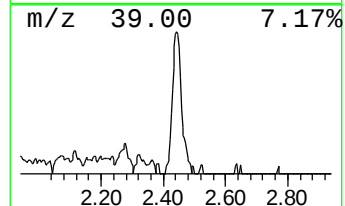
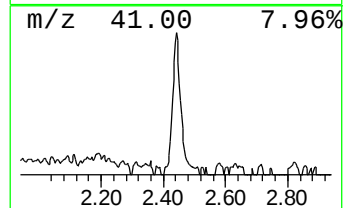
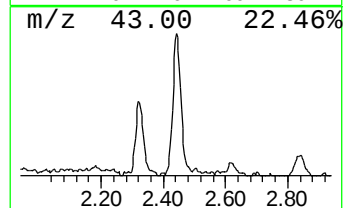
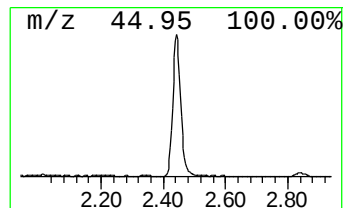
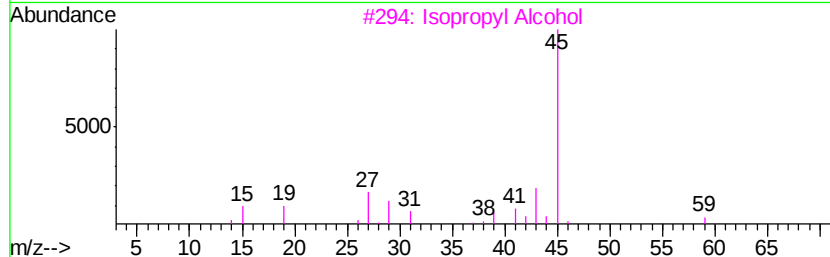
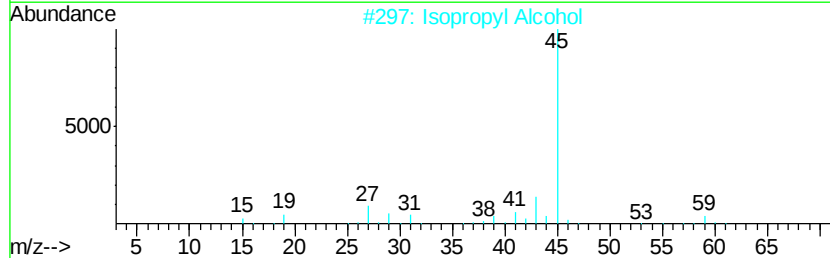
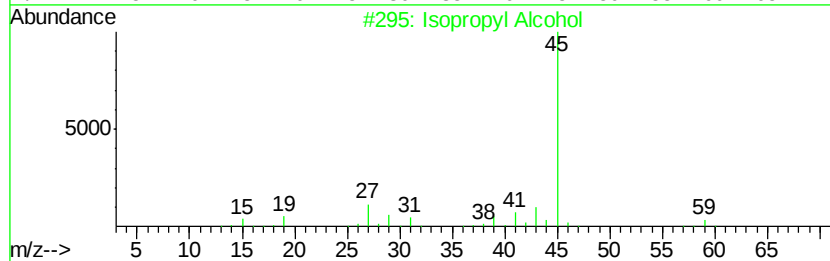
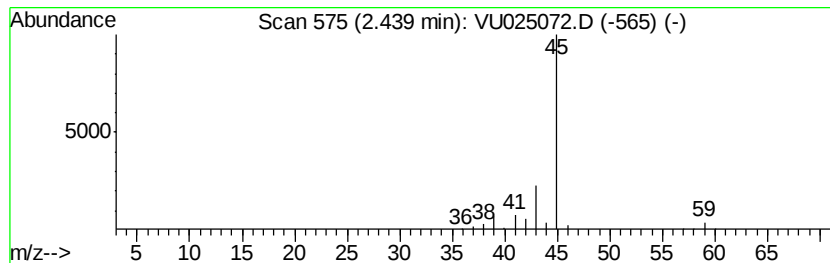
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM062918WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	4.46 ug/L	75238	1,4-Difluorobenzene	5.89

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU062918\
Data File : VU025072.D
Acq On : 29 Jun 2018 16:12
Operator : MD/SY
Sample : J3766-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0ST8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM062918WMA.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	4.5	ug/L	75238	1	5.89	844154	50.0