

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100920\
 Data File : VV018820.D
 Acq On : 09 Oct 2020 15:36
 Operator : SY/MD
 Sample : L4284-10ME
 Misc : 5.38g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3W2ME

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\SOMVLM100820WMA.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	1.219	36	40	47	rVB	19163	17598	1.29%	0.161%
2	1.315	63	70	88	rVB	157887	182623	13.43%	1.669%
3	1.576	144	151	165	rBV	127894	190765	14.03%	1.744%
4	2.103	306	315	326	rBV	318634	455074	33.46%	4.160%
5	2.630	468	479	499	rBV2	14145	31437	2.31%	0.287%
6	2.965	579	583	585	rBV3	611	482	0.04%	0.004%
7	3.048	600	609	623	rVV3	4898	10298	0.76%	0.094%
8	3.113	627	629	630	rBV	216	95	0.01%	0.001%
9	3.174	645	648	649	rBV	224	117	0.01%	0.001%
10	3.216	654	661	664	rBV3	522	663	0.05%	0.006%
11	3.261	673	675	679	rBV2	400	311	0.02%	0.003%
12	3.309	687	690	691	rBV2	240	149	0.01%	0.001%
13	3.315	691	692	694	rBV	338	144	0.01%	0.001%
14	3.354	699	704	708	rBV2	453	388	0.03%	0.004%
15	3.373	708	710	712	rBV	426	241	0.02%	0.002%
16	3.415	719	723	726	rBV2	424	381	0.03%	0.003%
17	3.550	761	765	768	rBV2	405	341	0.03%	0.003%
18	3.646	792	795	797	rBV	242	145	0.01%	0.001%
19	3.778	826	836	842	rBV6	1754	3907	0.29%	0.036%
20	3.852	856	859	863	rBV3	412	309	0.02%	0.003%
21	3.923	871	881	928	rBV	60100	256415	18.86%	2.344%
22	4.373	1007	1021	1049	rVB	203450	530474	39.01%	4.849%
23	4.585	1085	1087	1093	rBV3	335	294	0.02%	0.003%
24	4.743	1134	1136	1139	rVB4	335	138	0.01%	0.001%
25	4.781	1146	1148	1150	rBV3	333	131	0.01%	0.001%
26	4.801	1150	1154	1157	rBV3	452	295	0.02%	0.003%
27	4.833	1162	1164	1167	rVB	473	256	0.02%	0.002%
28	4.884	1176	1180	1182	rBV	457	302	0.02%	0.003%
29	4.933	1191	1195	1196	rBV	283	152	0.01%	0.001%
30	5.068	1219	1237	1266	rBV2	541447	1359874	100.00%	12.430%
31	5.360	1322	1328	1329	rBV5	1928	1943	0.14%	0.018%
32	5.521	1376	1378	1380	rBV5	289	122	0.01%	0.001%
33	5.572	1391	1394	1398	rBV2	468	366	0.03%	0.003%
34	5.640	1402	1415	1460	rVV	408927	876250	64.44%	8.010%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100920\
 Data File : VV018820.D
 Acq On : 09 Oct 2020 15:36
 Operator : SY/MD
 Sample : L4284-10ME
 Misc : 5.38g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3W2ME

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\SOMVLM100820WMA.M
 Title : VOC Analysis

35	5.926	1493	1504	1523	rBV3	43350	92345	6.79%	0.844%
36	6.093	1542	1556	1581	rBV	301092	644899	47.42%	5.895%
37	6.306	1620	1622	1625	rBV3	381	244	0.02%	0.002%
38	6.344	1631	1634	1637	rVB	690	453	0.03%	0.004%
39	6.386	1641	1647	1650	rBV2	417	433	0.03%	0.004%
40	6.402	1650	1652	1655	rVV2	454	243	0.02%	0.002%
41	6.431	1658	1661	1663	rVB2	320	165	0.01%	0.002%
42	6.505	1681	1684	1686	rBV	371	273	0.02%	0.002%
43	6.560	1698	1701	1704	rBV	366	203	0.01%	0.002%
44	6.627	1720	1722	1725	rBV	149	79	0.01%	0.001%
45	6.666	1726	1734	1737	rBV6	1212	1513	0.11%	0.014%
46	6.714	1747	1749	1751	rBV2	330	127	0.01%	0.001%
47	6.801	1770	1776	1780	rBV3	661	555	0.04%	0.005%
48	6.855	1791	1793	1796	rBV	181	102	0.01%	0.001%
49	6.871	1796	1798	1800	rVB	422	149	0.01%	0.001%
50	6.900	1803	1807	1812	rVV	458	397	0.03%	0.004%
51	6.942	1818	1820	1821	rBV	174	74	0.01%	0.001%
52	7.006	1828	1840	1869	rBV	157907	320710	23.58%	2.932%
53	7.267	1918	1921	1927	rVB4	897	691	0.05%	0.006%
54	7.338	1930	1943	1970	rBV	598611	1096098	80.60%	10.019%
55	7.643	2028	2038	2077	rBV2	103536	224640	16.52%	2.053%
56	7.997	2136	2148	2168	rBV	238674	408085	30.01%	3.730%
57	8.141	2176	2193	2231	rBV2	174151	593460	43.64%	5.425%
58	8.447	2286	2288	2290	rBV3	678	371	0.03%	0.003%
59	8.592	2331	2333	2334	rBV3	355	109	0.01%	0.001%
60	8.643	2347	2349	2350	rBV	487	177	0.01%	0.002%
61	8.794	2394	2396	2399	rVB2	469	177	0.01%	0.002%
62	8.823	2403	2405	2407	rBV2	406	158	0.01%	0.001%
63	8.878	2410	2422	2447	rBV	561329	1097269	80.69%	10.030%
64	9.135	2500	2502	2505	rBV	352	201	0.01%	0.002%
65	9.350	2565	2569	2572	rBV	419	318	0.02%	0.003%
66	9.585	2639	2642	2649	rVB2	644	657	0.05%	0.006%
67	9.621	2650	2653	2655	rBV	368	216	0.02%	0.002%
68	9.833	2716	2719	2720	rBV	205	109	0.01%	0.001%
69	9.858	2724	2727	2733	rVB2	549	454	0.03%	0.004%
70	9.891	2735	2737	2741	rBV2	356	209	0.02%	0.002%
71	9.958	2756	2758	2760	rBV2	333	205	0.02%	0.002%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100920\
 Data File : VV018820.D
 Acq On : 09 Oct 2020 15:36
 Operator : SY/MD
 Sample : L4284-10ME
 Misc : 5.38g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3W2ME

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\SOMVLM100820WMA.M
 Title : VOC Analysis

72	10.045	2782	2785	2787	rBV2	565	327	0.02%	0.003%
73	10.138	2811	2814	2817	rVB2	336	204	0.02%	0.002%
74	10.193	2828	2831	2833	rBV	372	209	0.02%	0.002%
75	10.244	2833	2847	2870	rVV	291449	506811	37.27%	4.633%
76	10.376	2883	2888	2890	rBV3	723	629	0.05%	0.006%
77	10.479	2911	2920	2922	rBV5	1649	1901	0.14%	0.017%
78	10.543	2937	2940	2943	rBV2	386	320	0.02%	0.003%
79	10.620	2962	2964	2969	rBV2	220	120	0.01%	0.001%
80	10.913	3054	3055	3056	rBV	219	66	0.00%	0.001%
81	10.945	3056	3065	3073	rVB5	2644	3883	0.29%	0.035%
82	11.064	3100	3102	3105	rBV2	456	320	0.02%	0.003%
83	11.212	3143	3148	3156	rVB2	2199	2991	0.22%	0.027%
84	11.273	3156	3167	3190	rBV	644092	998904	73.46%	9.131%
85	11.501	3236	3238	3239	rBV	157	71	0.01%	0.001%
86	11.514	3239	3242	3243	rBV2	260	159	0.01%	0.001%
87	11.649	3272	3284	3304	rBV	627887	1003376	73.78%	9.172%
88	12.048	3405	3408	3414	rBV3	662	682	0.05%	0.006%
89	12.273	3469	3478	3489	rVB4	3004	5419	0.40%	0.050%
90	12.325	3489	3494	3498	rBV3	631	740	0.05%	0.007%
91	12.427	3524	3526	3527	rBV	337	127	0.01%	0.001%
92	13.228	3773	3775	3776	rBV	308	108	0.01%	0.001%
93	15.913	4607	4610	4614	rVB	6514	3526	0.26%	0.032%

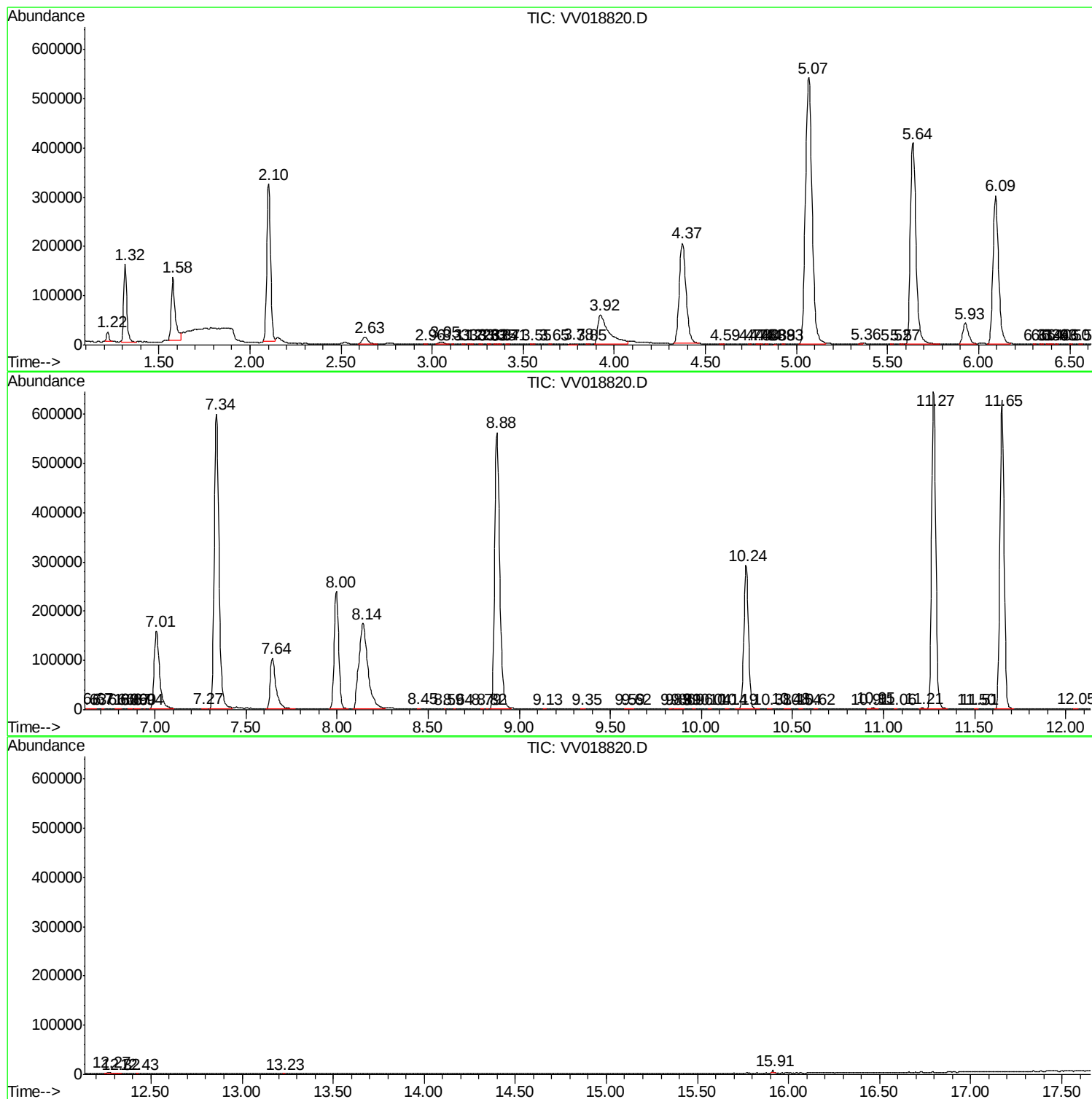
Sum of corrected areas: 10939941

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV100920\
Data File : VV018820.D
Acq On : 09 Oct 2020 15:36
Operator : SY/MD
Sample : L4284-10ME
Misc : 5.38g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3W2ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV100920\
Data File : VV018820.D
Acq On : 09 Oct 2020 15:36
Operator : SY/MD
Sample : L4284-10ME
Misc : 5.38g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 52 Sample Multiplier: 1

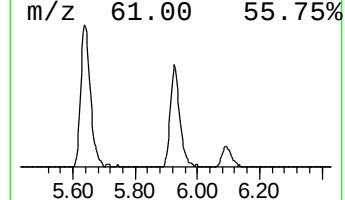
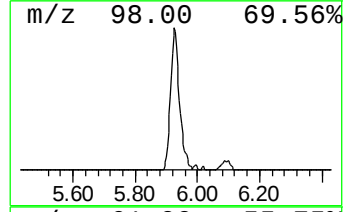
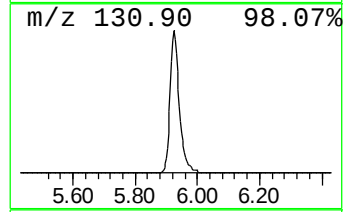
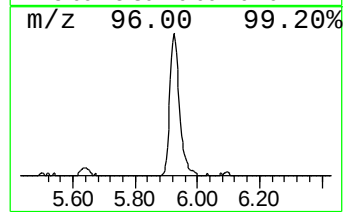
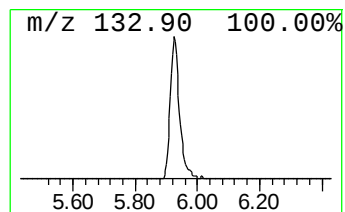
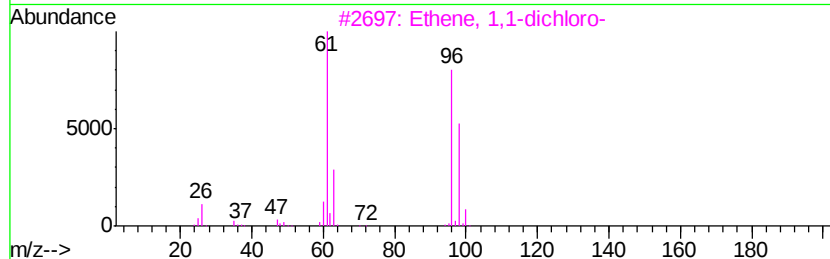
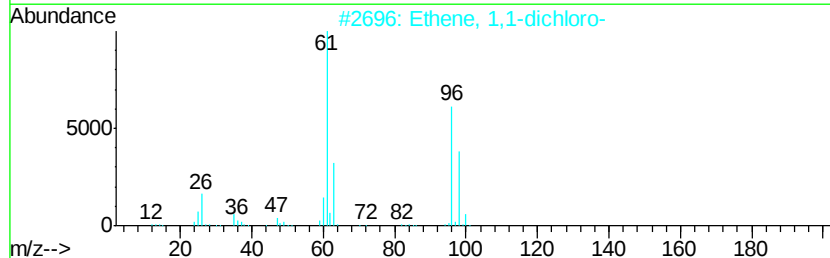
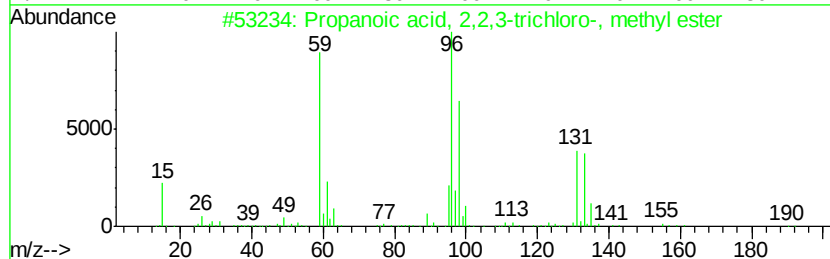
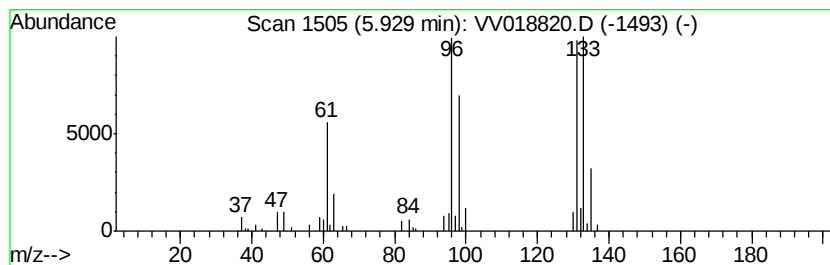
Instrument :
MSVOA_V
ClientSampleId :
BG3W2ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Propanoic acid, 2,2,3-trich... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
5.93	5.27 ug/L	92345	1,4-Difluorobenzene	5.64		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	50	
2	Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	38	
3	Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	38	
4	1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	35	
5	Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35	



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100920\
Data File : VV018820.D
Acq On : 09 Oct 2020 15:36
Operator : SY/MD
Sample : L4284-10ME
Misc : 5.38g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3W2ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.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
Propanoic acid, 2...	5.93	5.3	ug/L	92345	1	5.64	876250	50.0