

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030220\
 Data File : VU037011.D
 Acq On : 02 Mar 2020 19:53
 Operator : JC/MD
 Sample : L1729-14
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AX2

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\SOMULM022420WMA.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	1.613	78	85	98	rBV	120055	128103	12.49%	1.642%
2	1.928	176	183	196	rVB	109105	139730	13.63%	1.792%
3	2.591	377	389	404	rBV	184736	303364	29.58%	3.890%
4	2.790	440	451	464	rBV	18618	34477	3.36%	0.442%
5	3.018	520	522	524	rBV	234	137	0.01%	0.002%
6	3.070	535	538	540	rBV3	295	149	0.01%	0.002%
7	3.124	552	555	560	rBV2	208	227	0.02%	0.003%
8	3.157	563	565	567	rBV2	193	117	0.01%	0.002%
9	3.224	574	586	597	rBV	2199	4677	0.46%	0.060%
10	3.298	606	609	614	rVB2	303	258	0.03%	0.003%
11	3.414	640	645	649	rVB2	263	264	0.03%	0.003%
12	3.436	649	652	656	rBV	193	202	0.02%	0.003%
13	3.568	690	693	695	rBV2	164	129	0.01%	0.002%
14	3.668	719	724	729	rVB2	263	333	0.03%	0.004%
15	3.700	729	734	737	rBV	260	258	0.03%	0.003%
16	3.813	767	769	772	rBV2	168	111	0.01%	0.001%
17	3.874	785	788	791	rVB2	211	153	0.01%	0.002%
18	3.906	795	798	800	rBV	209	152	0.01%	0.002%
19	3.954	809	813	817	rBV2	233	278	0.03%	0.004%
20	4.015	829	832	833	rBV	164	98	0.01%	0.001%
21	4.092	848	856	859	rBV2	213	368	0.04%	0.005%
22	4.144	870	872	875	rBV	218	104	0.01%	0.001%
23	4.163	875	878	880	rVB	255	155	0.02%	0.002%
24	4.247	900	904	908	rBV2	230	241	0.02%	0.003%
25	4.324	925	928	931	rBV	229	194	0.02%	0.002%
26	4.362	937	940	943	rVB	220	124	0.01%	0.002%
27	4.468	969	973	976	rBV2	243	220	0.02%	0.003%
28	4.491	976	980	983	rBV2	146	169	0.02%	0.002%
29	4.571	1003	1005	1009	rVB	245	128	0.01%	0.002%
30	4.607	1009	1016	1018	rBV2	276	400	0.04%	0.005%
31	4.671	1019	1036	1062	rBV2	111026	265332	25.88%	3.402%
32	5.105	1155	1171	1191	rBV	181343	388776	37.91%	4.985%
33	5.304	1229	1233	1235	rBV	347	291	0.03%	0.004%
34	5.366	1250	1252	1254	rBV2	163	90	0.01%	0.001%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030220\
 Data File : VU037011.D
 Acq On : 02 Mar 2020 19:53
 Operator : JC/MD
 Sample : L1729-14
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AX2

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\SOMULM022420WMA.M
 Title : VOC Analysis

35	5.414	1261	1267	1270	rBV2	494	446	0.04%	0.006%
36	5.427	1270	1271	1276	rVV	251	154	0.02%	0.002%
37	5.520	1297	1300	1302	rBV2	234	172	0.02%	0.002%
38	5.578	1311	1318	1325	rBV2	244	387	0.04%	0.005%
39	5.607	1325	1327	1329	rBV	134	90	0.01%	0.001%
40	5.684	1346	1351	1353	rBV	154	155	0.02%	0.002%
41	5.761	1353	1375	1409	rVV2	388673	1025428	100.00%	13.147%
42	6.137	1487	1492	1493	rBV	229	174	0.02%	0.002%
43	6.182	1503	1506	1507	rBV	299	174	0.02%	0.002%
44	6.282	1522	1537	1557	rBV	345733	643282	62.73%	8.248%
45	6.558	1613	1623	1631	rBV5	3504	5865	0.57%	0.075%
46	6.613	1635	1640	1643	rBV2	352	351	0.03%	0.005%
47	6.671	1653	1658	1660	rBV	297	233	0.02%	0.003%
48	6.722	1660	1674	1699	rVV	245175	476691	46.49%	6.112%
49	6.841	1705	1711	1717	rBV5	738	961	0.09%	0.012%
50	6.922	1730	1736	1738	rBV2	262	250	0.02%	0.003%
51	6.941	1739	1742	1747	rVB2	231	236	0.02%	0.003%
52	6.967	1747	1750	1751	rBV	244	120	0.01%	0.002%
53	7.005	1759	1762	1766	rVB	201	144	0.01%	0.002%
54	7.028	1766	1769	1772	rBV	197	144	0.01%	0.002%
55	7.208	1821	1825	1833	rVV3	610	743	0.07%	0.010%
56	7.279	1841	1847	1851	rBV2	307	406	0.04%	0.005%
57	7.475	1904	1908	1910	rBV2	189	140	0.01%	0.002%
58	7.549	1925	1931	1932	rBV	230	262	0.03%	0.003%
59	7.594	1933	1945	1962	rBV	129302	225890	22.03%	2.896%
60	7.832	2014	2019	2020	rBV	292	245	0.02%	0.003%
61	7.925	2033	2048	2066	rBV	477251	812770	79.26%	10.421%
62	8.163	2118	2122	2123	rBV	165	127	0.01%	0.002%
63	8.205	2123	2135	2156	rVV	87766	152210	14.84%	1.952%
64	8.365	2182	2185	2187	rBV	172	122	0.01%	0.002%
65	8.497	2219	2226	2227	rBV	336	328	0.03%	0.004%
66	8.536	2235	2238	2239	rBV	200	91	0.01%	0.001%
67	8.549	2239	2242	2245	rVV	233	174	0.02%	0.002%
68	8.574	2247	2250	2254	rVB2	341	196	0.02%	0.003%
69	8.600	2255	2258	2264	rVB2	215	208	0.02%	0.003%
70	8.658	2264	2276	2324	rBV	305298	596414	58.16%	7.647%
71	8.880	2343	2345	2349	rBV2	165	124	0.01%	0.002%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030220\
 Data File : VU037011.D
 Acq On : 02 Mar 2020 19:53
 Operator : JC/MD
 Sample : L1729-14
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AX2

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\SOMULM022420WMA.M
 Title : VOC Analysis

72	8.912	2352	2355	2358	rBV2	211	143	0.01%	0.002%
73	8.963	2369	2371	2376	rVB2	181	120	0.01%	0.002%
74	8.996	2376	2381	2386	rBV2	257	271	0.03%	0.003%
75	9.240	2454	2457	2458	rBV	164	89	0.01%	0.001%
76	9.304	2474	2477	2479	rBV2	225	191	0.02%	0.002%
77	9.436	2505	2518	2554	rVB	472355	791467	77.18%	10.148%
78	9.568	2555	2559	2563	rVB2	263	211	0.02%	0.003%
79	9.594	2563	2567	2573	rBV3	381	379	0.04%	0.005%
80	9.635	2578	2580	2583	rBV	176	115	0.01%	0.001%
81	9.716	2600	2605	2607	rBV2	354	336	0.03%	0.004%
82	9.851	2643	2647	2651	rBV	201	198	0.02%	0.003%
83	9.915	2662	2667	2668	rBV2	298	230	0.02%	0.003%
84	9.970	2681	2684	2685	rBV	221	130	0.01%	0.002%
85	10.095	2720	2723	2727	rBV2	244	259	0.03%	0.003%
86	10.188	2747	2752	2756	rBV2	295	357	0.03%	0.005%
87	10.504	2848	2850	2856	rVB2	313	242	0.02%	0.003%
88	10.709	2908	2914	2921	rBV2	642	919	0.09%	0.012%
89	10.774	2922	2934	2953	rVB	325446	528374	51.53%	6.775%
90	10.844	2953	2956	2959	rBV2	157	150	0.01%	0.002%
91	10.902	2971	2974	2976	rBV2	228	162	0.02%	0.002%
92	10.954	2988	2990	2992	rBV2	211	123	0.01%	0.002%
93	11.272	3086	3089	3093	rBV2	327	254	0.02%	0.003%
94	11.639	3200	3203	3209	rBV3	622	743	0.07%	0.010%
95	11.828	3249	3262	3278	rBV	369118	611474	59.63%	7.840%
96	12.018	3318	3321	3325	rVB2	265	180	0.02%	0.002%
97	12.044	3326	3329	3332	rBV2	262	199	0.02%	0.003%
98	12.208	3367	3380	3399	rBV	389508	645853	62.98%	8.281%
99	13.188	3681	3685	3689	rBV	399	379	0.04%	0.005%
100	14.465	4080	4082	4083	rBV	414	163	0.02%	0.002%

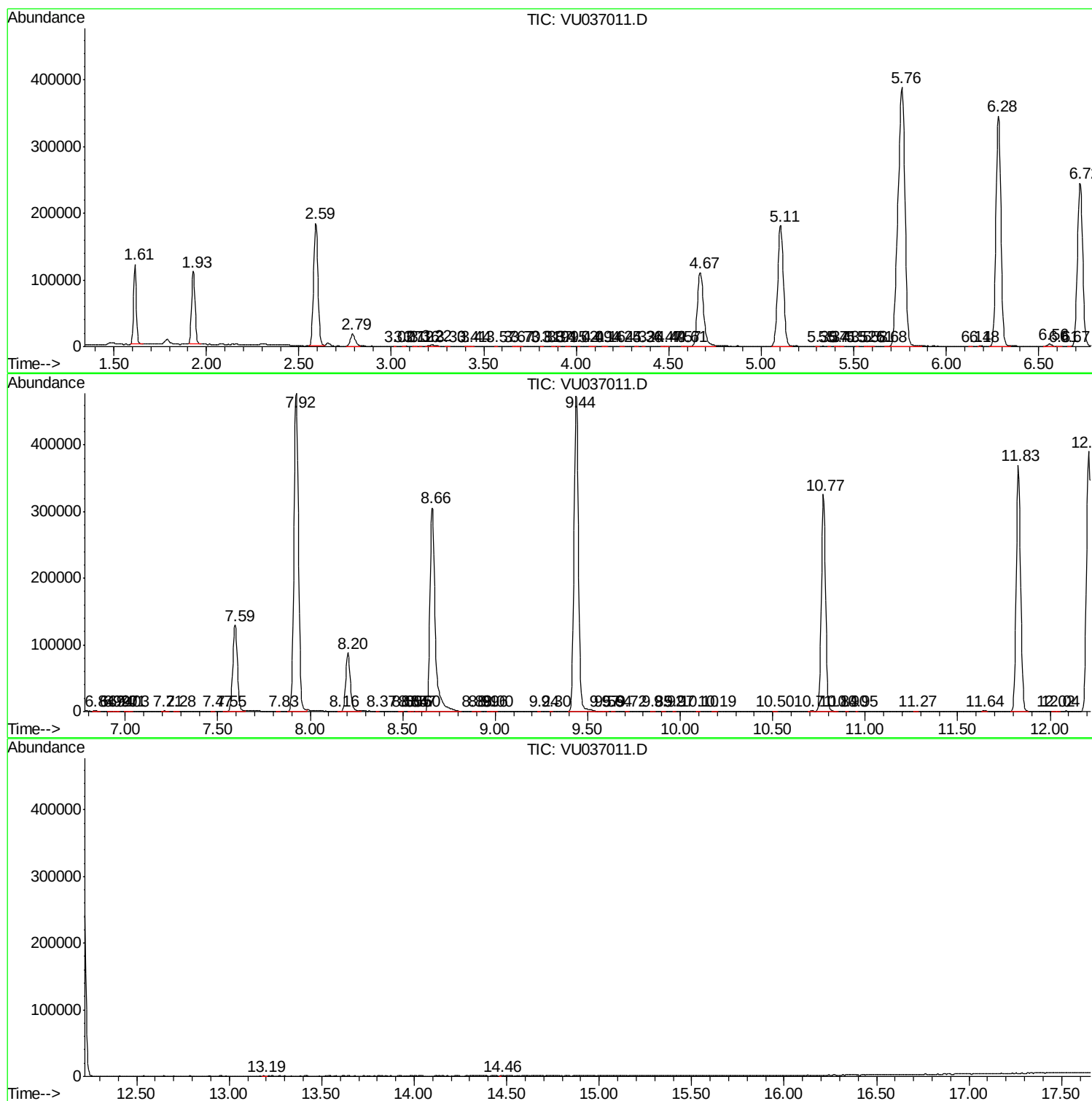
Sum of corrected areas: 7799427

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU030220\
Data File : VU037011.D
Acq On : 02 Mar 2020 19:53
Operator : JC/MD
Sample : L1729-14
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AX2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU030220\
Data File : VU037011.D
Acq On : 02 Mar 2020 19:53
Operator : JC/MD
Sample : L1729-14
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AX2

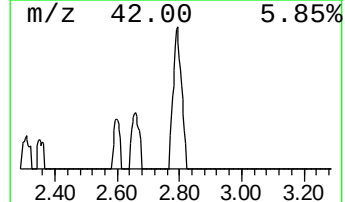
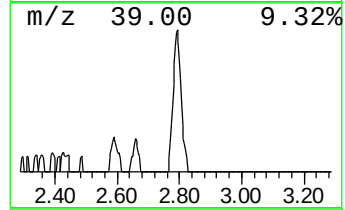
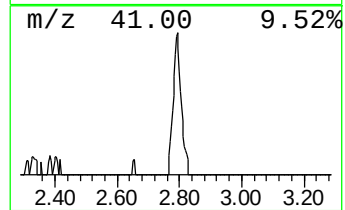
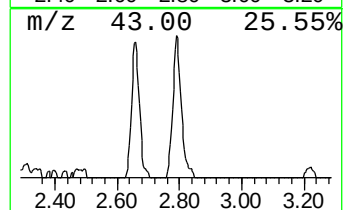
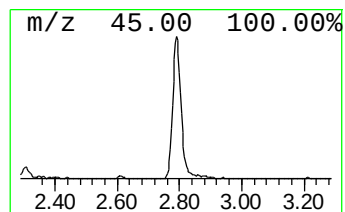
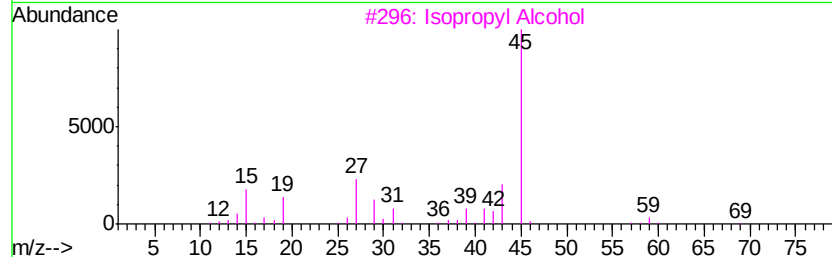
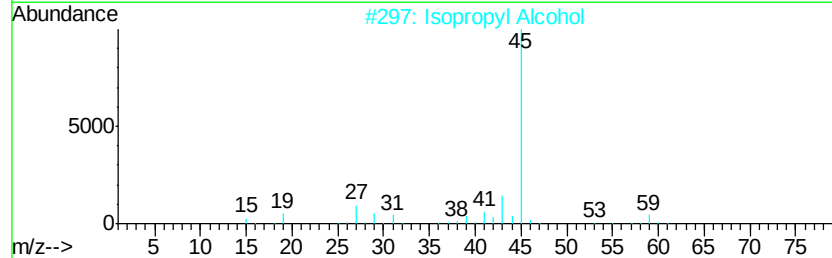
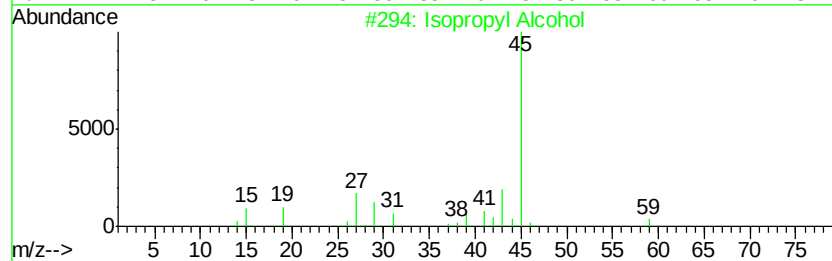
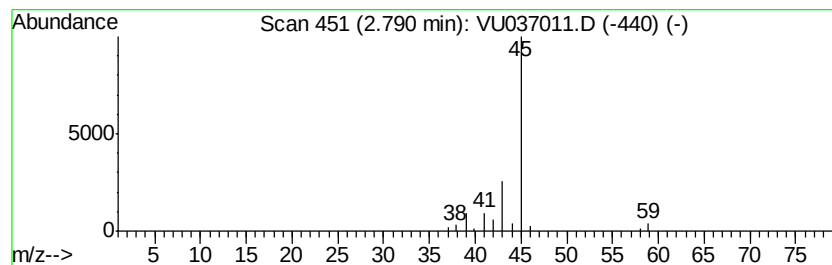
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.79	2.68 ug/L	34477	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	43
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	43
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		Oxirane, (methoxymethyl)-	88	C4H8O2	000930-37-0	4



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU030220\
Data File : VU037011.D
Acq On : 02 Mar 2020 19:53
Operator : JC/MD
Sample : L1729-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AX2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.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
unknown-01	2.79	2.7	ug/L	34477	1	6.28	643282	50.0