

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090618\
 Data File : VU026604.D
 Acq On : 07 Sep 2018 01:51
 Operator : MD/SY
 Sample : J4750-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0SY7

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\SOMULM082918WMA.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	1.395	62	69	83	rBV	80854	85392	14.81%	1.655%
2	1.678	149	157	173	rBV	65596	85637	14.85%	1.660%
3	1.884	212	221	234	rVB	70139	97358	16.88%	1.887%
4	2.270	330	341	354	rBV	135849	203222	35.24%	3.939%
5	2.324	354	358	370	rVB6	2496	3823	0.66%	0.074%
6	2.447	385	396	410	rBV	11309	19344	3.35%	0.375%
7	2.517	416	418	421	rVB2	398	179	0.03%	0.003%
8	2.553	427	429	433	rBV	97	64	0.01%	0.001%
9	2.697	471	474	481	rVB2	384	351	0.06%	0.007%
10	2.784	498	501	503	rVB2	177	99	0.02%	0.002%
11	2.839	505	518	531	rVV	6911	13236	2.29%	0.257%
12	3.173	619	622	628	rBV	119	88	0.02%	0.002%
13	3.315	661	666	672	rBV2	409	614	0.11%	0.012%
14	3.434	699	703	707	rVB2	167	160	0.03%	0.003%
15	3.459	707	711	714	rBV	121	132	0.02%	0.003%
16	3.508	721	726	728	rBV	210	165	0.03%	0.003%
17	3.607	753	757	760	rBV2	145	105	0.02%	0.002%
18	3.620	760	761	765	rVB	124	67	0.01%	0.001%
19	4.000	876	879	881	rVB	160	67	0.01%	0.001%
20	4.016	882	884	890	rVB2	161	107	0.02%	0.002%
21	4.074	900	902	904	rVV	158	76	0.01%	0.001%
22	4.180	921	935	966	rBV	56512	154854	26.85%	3.001%
23	4.475	1022	1027	1031	rBV	154	151	0.03%	0.003%
24	4.543	1047	1048	1055	rVB	187	111	0.02%	0.002%
25	4.649	1064	1081	1105	rBV	95732	228344	39.59%	4.426%
26	4.739	1106	1109	1111	rBV2	194	106	0.02%	0.002%
27	4.890	1150	1156	1163	rVB4	435	671	0.12%	0.013%
28	4.935	1167	1170	1171	rBV2	172	93	0.02%	0.002%
29	4.987	1182	1186	1189	rBV2	158	158	0.03%	0.003%
30	5.080	1214	1215	1219	rVB2	157	62	0.01%	0.001%
31	5.135	1224	1232	1247	rVV3	1149	2292	0.40%	0.044%
32	5.244	1264	1266	1268	rVB	153	69	0.01%	0.001%
33	5.344	1273	1297	1321	rBV2	195617	576760	100.00%	11.179%
34	5.549	1355	1361	1363	rBV	174	227	0.04%	0.004%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090618\
 Data File : VU026604.D
 Acq On : 07 Sep 2018 01:51
 Operator : MD/SY
 Sample : J4750-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0SY7

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\SOMULM082918WMA.M
 Title : VOC Analysis

35	5.887	1452	1466	1489	rBV	186233	361846	62.74%	7.013%
36	6.189	1548	1560	1576	rBV	45603	85847	14.88%	1.664%
37	6.334	1590	1605	1624	rVV	135292	268235	46.51%	5.199%
38	6.401	1624	1626	1630	rVB	319	217	0.04%	0.004%
39	6.456	1638	1643	1647	rBV2	146	142	0.02%	0.003%
40	6.479	1647	1650	1654	rVB	207	202	0.04%	0.004%
41	6.508	1654	1659	1661	rBV	177	195	0.03%	0.004%
42	6.672	1707	1710	1713	rBV	79	66	0.01%	0.001%
43	6.832	1757	1760	1764	rBV	85	86	0.01%	0.002%
44	6.855	1764	1767	1768	rBV	380	254	0.04%	0.005%
45	7.231	1871	1884	1900	rBV	68217	120026	20.81%	2.326%
46	7.334	1913	1916	1920	rBV	93	82	0.01%	0.002%
47	7.466	1954	1957	1960	rVB	155	97	0.02%	0.002%
48	7.569	1974	1989	2009	rBV	256785	441607	76.57%	8.559%
49	7.729	2036	2039	2041	rBV	300	164	0.03%	0.003%
50	7.852	2065	2077	2091	rBV	49444	81826	14.19%	1.586%
51	7.999	2122	2123	2127	rVB	145	61	0.01%	0.001%
52	8.070	2140	2145	2152	rBV3	635	767	0.13%	0.015%
53	8.183	2167	2180	2183	rBV2	8179	12797	2.22%	0.248%
54	8.228	2184	2194	2210	rVV	308648	521787	90.47%	10.113%
55	8.311	2210	2220	2250	rVB	182518	311220	53.96%	6.032%
56	8.440	2257	2260	2264	rVV2	360	288	0.05%	0.006%
57	8.469	2268	2269	2276	rVB2	374	216	0.04%	0.004%
58	8.639	2320	2322	2325	rBV	117	72	0.01%	0.001%
59	8.694	2336	2339	2342	rVB	214	113	0.02%	0.002%
60	8.970	2422	2425	2428	rVB	122	75	0.01%	0.001%
61	9.093	2450	2463	2484	rBV	261569	432727	75.03%	8.387%
62	9.263	2511	2516	2522	rBV3	461	536	0.09%	0.010%
63	9.324	2532	2535	2537	rBV	148	112	0.02%	0.002%
64	9.340	2537	2540	2544	rBV2	213	213	0.04%	0.004%
65	9.379	2549	2552	2554	rBV2	332	259	0.04%	0.005%
66	9.478	2579	2583	2589	rVB2	229	243	0.04%	0.005%
67	9.569	2609	2611	2616	rVB	179	116	0.02%	0.002%
68	9.806	2683	2685	2690	rVB	160	104	0.02%	0.002%
69	9.861	2700	2702	2704	rVB	190	82	0.01%	0.002%
70	9.999	2743	2745	2749	rVB	168	61	0.01%	0.001%
71	10.086	2770	2772	2775	rVB	159	71	0.01%	0.001%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090618\
 Data File : VU026604.D
 Acq On : 07 Sep 2018 01:51
 Operator : MD/SY
 Sample : J4750-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0SY7

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\SOMULM082918WMA.M
 Title : VOC Analysis

72	10.212	2809	2811	2815	rBV	158	107	0.02%	0.002%
73	10.244	2819	2821	2825	rVV	130	102	0.02%	0.002%
74	10.318	2841	2844	2851	rBV2	206	223	0.04%	0.004%
75	10.366	2857	2859	2863	rVB	187	68	0.01%	0.001%
76	10.433	2868	2880	2898	rVB	183748	289682	50.23%	5.615%
77	10.610	2925	2935	2951	rVB2	3630	5794	1.00%	0.112%
78	10.749	2976	2978	2981	rVB	148	65	0.01%	0.001%
79	10.765	2981	2983	2984	rBV	209	85	0.01%	0.002%
80	10.787	2988	2990	2994	rVB	215	109	0.02%	0.002%
81	10.810	2994	2997	3000	rBV	109	85	0.01%	0.002%
82	10.832	3002	3004	3007	rVB2	153	91	0.02%	0.002%
83	10.935	3035	3036	3043	rVB	170	91	0.02%	0.002%
84	11.314	3151	3154	3156	rBB	148	63	0.01%	0.001%
85	11.485	3195	3207	3227	rBV	229123	358358	62.13%	6.946%
86	11.755	3287	3291	3294	rVB3	377	251	0.04%	0.005%
87	11.806	3304	3307	3312	rBV2	315	204	0.04%	0.004%
88	11.861	3312	3324	3343	rBV	241708	384157	66.61%	7.446%
89	11.951	3348	3352	3354	rVB2	292	207	0.04%	0.004%
90	11.993	3360	3365	3367	rBV2	284	189	0.03%	0.004%
91	12.038	3376	3379	3383	rVB2	183	135	0.02%	0.003%
92	12.266	3448	3450	3453	rVB	227	107	0.02%	0.002%
93	12.482	3509	3517	3526	rBV2	784	1280	0.22%	0.025%
94	12.912	3647	3651	3655	rBV2	196	162	0.03%	0.003%
95	13.253	3755	3757	3760	rBV	240	121	0.02%	0.002%
96	13.266	3760	3761	3766	rVB	189	84	0.01%	0.002%
97	13.784	3919	3922	3925	rBV	218	126	0.02%	0.002%
98	14.363	4100	4102	4106	rVB	359	143	0.02%	0.003%
99	14.591	4171	4173	4175	rBV	216	115	0.02%	0.002%
100	14.890	4263	4266	4271	rBV	345	223	0.04%	0.004%

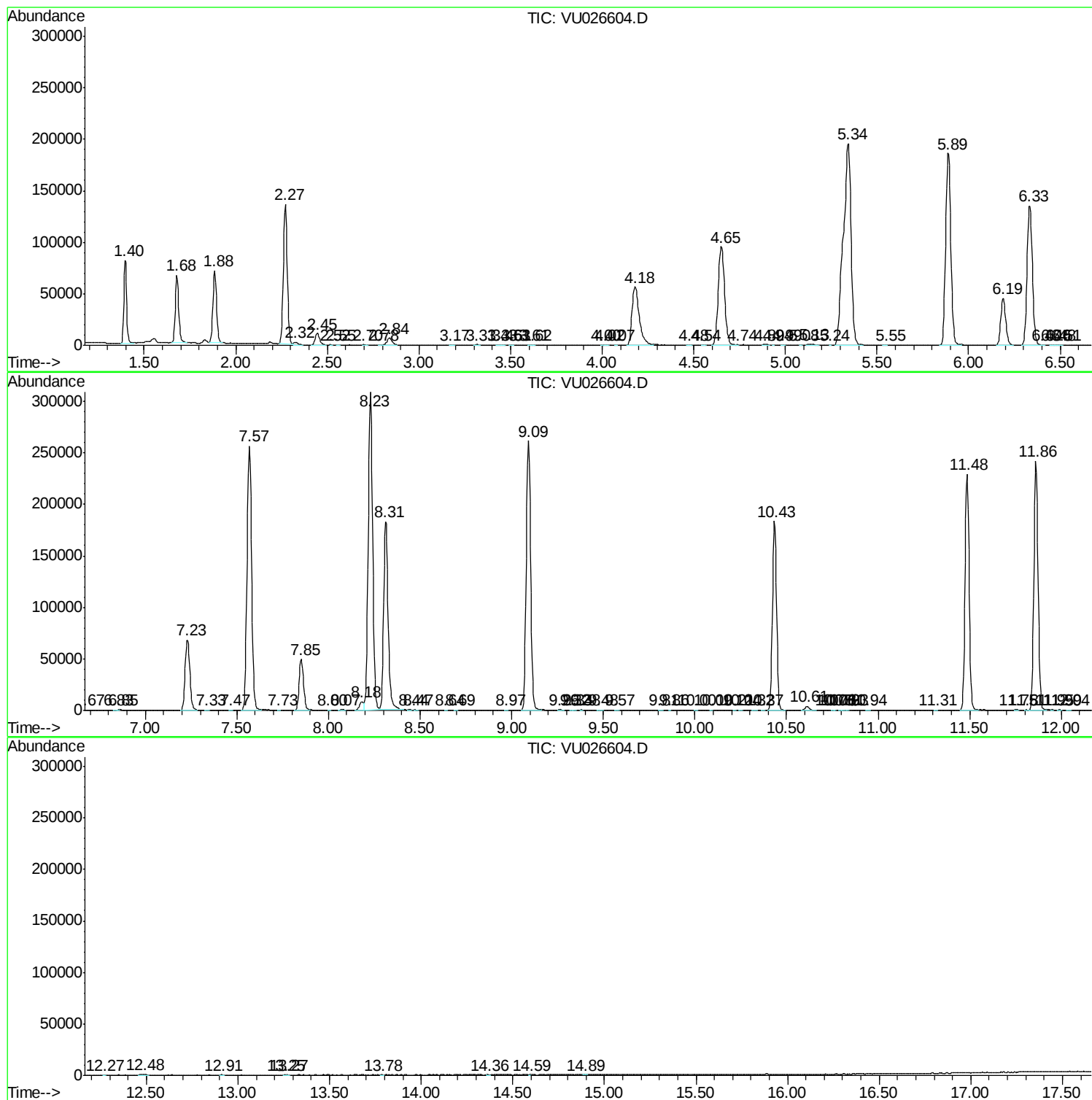
Sum of corrected areas: 5159423

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU090618\
Data File : VU026604.D
Acq On : 07 Sep 2018 01:51
Operator : MD/SY
Sample : J4750-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0SY7

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU090618\
Data File : VU026604.D
Acq On : 07 Sep 2018 01:51
Operator : MD/SY
Sample : J4750-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0SY7

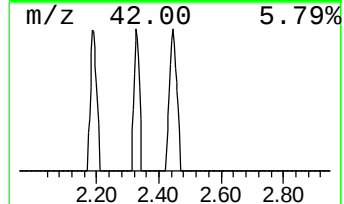
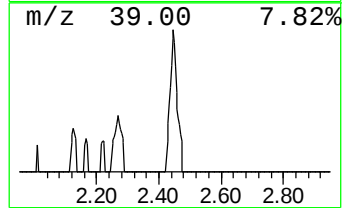
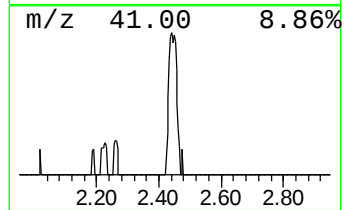
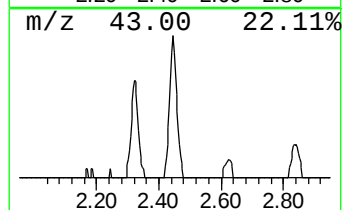
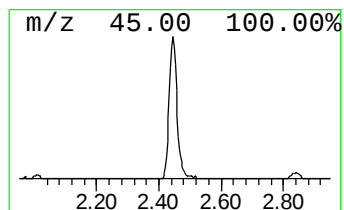
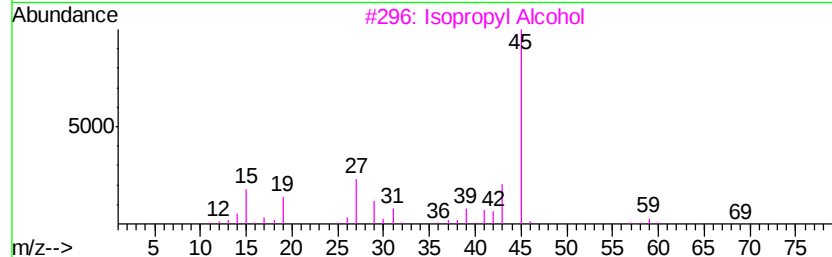
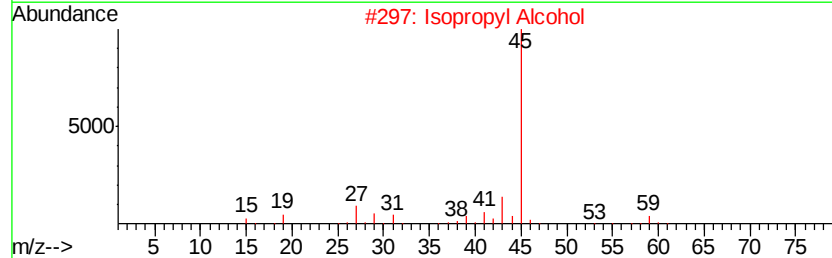
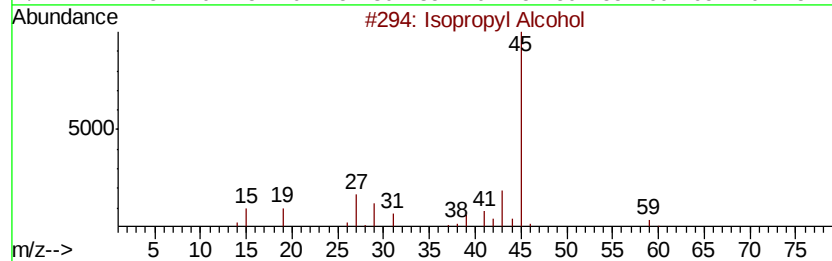
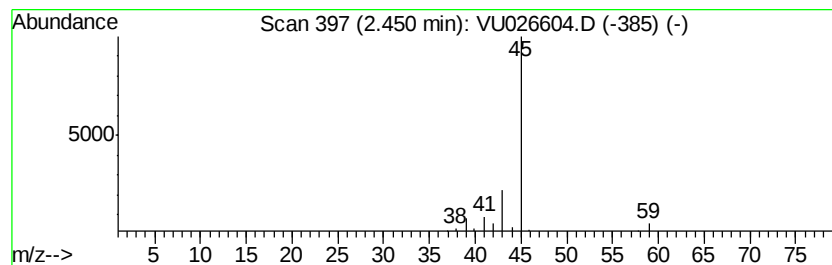
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
Quant Title : VOC Analysis

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.
2.45	2.67 ug/L	19344	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			4-Penten-2-ol	86	C5H10O	000625-31-0	9
5			Ethylamine	45	C2H7N	000075-04-7	5



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU090618\
Data File : VU026604.D
Acq On : 07 Sep 2018 01:51
Operator : MD/SY
Sample : J4750-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0SY7

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.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	2.45	2.7	ug/L	19344	1	5.89	361846	50.0