

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100818\
 Data File : VU027500.D
 Acq On : 08 Oct 2018 15:15
 Operator : MD/SY
 Sample : J5298-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E62T5

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\SOMULM100518WMA.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	1.399	65	70	82	rBV	89666	92602	12.29%	1.495%
2	1.681	152	158	176	rVB	75594	100312	13.32%	1.620%
3	2.273	332	342	353	rBV	141776	210676	27.97%	3.402%
4	2.450	388	397	412	rBV	4377	7926	1.05%	0.128%
5	2.534	419	423	426	rBV	198	162	0.02%	0.003%
6	2.704	475	476	479	rVB	397	162	0.02%	0.003%
7	2.736	484	486	489	rVB	223	104	0.01%	0.002%
8	2.833	509	516	518	rBV3	768	821	0.11%	0.013%
9	2.903	534	538	541	rBV	169	131	0.02%	0.002%
10	2.939	546	549	553	rVB	182	100	0.01%	0.002%
11	3.074	589	591	594	rBV	162	84	0.01%	0.001%
12	3.103	598	600	609	rVB	258	230	0.03%	0.004%
13	3.157	614	617	619	rBV	127	81	0.01%	0.001%
14	3.479	715	717	721	rVB	261	133	0.02%	0.002%
15	3.521	728	730	731	rBV	145	81	0.01%	0.001%
16	3.717	787	791	795	rVB2	195	160	0.02%	0.003%
17	3.742	795	799	806	rVB	114	125	0.02%	0.002%
18	3.781	808	811	813	rBV	185	107	0.01%	0.002%
19	3.861	830	836	838	rBV	127	104	0.01%	0.002%
20	3.945	860	862	867	rVB2	189	157	0.02%	0.003%
21	3.977	867	872	875	rBV	115	102	0.01%	0.002%
22	4.106	908	912	917	rBV	232	225	0.03%	0.004%
23	4.180	921	935	966	rBV	77155	206975	27.48%	3.343%
24	4.591	1062	1063	1065	rBV	246	97	0.01%	0.002%
25	4.649	1065	1081	1101	rBV	118599	281372	37.35%	4.544%
26	4.855	1142	1145	1147	rBV2	211	137	0.02%	0.002%
27	5.016	1190	1195	1196	rBV2	208	180	0.02%	0.003%
28	5.064	1207	1210	1212	rBV2	249	192	0.03%	0.003%
29	5.128	1228	1230	1234	rVV	169	147	0.02%	0.002%
30	5.186	1243	1248	1250	rBV2	216	183	0.02%	0.003%
31	5.234	1260	1263	1264	rBV2	169	79	0.01%	0.001%
32	5.344	1272	1297	1336	rBV2	240665	753306	100.00%	12.166%
33	5.617	1378	1382	1385	rBV	186	179	0.02%	0.003%
34	5.675	1397	1400	1402	rBV2	267	151	0.02%	0.002%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100818\
 Data File : VU027500.D
 Acq On : 08 Oct 2018 15:15
 Operator : MD/SY
 Sample : J5298-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E62T5

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\SOMULM100518WMA.M
 Title : VOC Analysis

35	5.797	1428	1438	1443	rBV4	1094	1944	0.26%	0.031%
36	5.887	1452	1466	1505	rBV	231824	466558	61.93%	7.535%
37	6.122	1537	1539	1544	rVB	182	100	0.01%	0.002%
38	6.148	1544	1547	1549	rBV	181	147	0.02%	0.002%
39	6.176	1552	1556	1558	rBV	199	158	0.02%	0.003%
40	6.212	1566	1567	1569	rBV	185	78	0.01%	0.001%
41	6.276	1582	1587	1590	rBV2	221	205	0.03%	0.003%
42	6.334	1590	1605	1626	rBV	168616	343551	45.61%	5.548%
43	6.447	1638	1640	1645	rBV3	384	319	0.04%	0.005%
44	6.501	1654	1657	1659	rBV	262	114	0.02%	0.002%
45	6.530	1659	1666	1670	rVB2	441	561	0.07%	0.009%
46	6.594	1684	1686	1691	rVB	195	129	0.02%	0.002%
47	6.630	1695	1697	1698	rBV	250	124	0.02%	0.002%
48	6.639	1698	1700	1702	rVV2	331	184	0.02%	0.003%
49	6.675	1708	1711	1716	rVB2	183	141	0.02%	0.002%
50	6.710	1719	1722	1724	rBV	194	130	0.02%	0.002%
51	6.826	1750	1758	1764	rBV3	2893	4492	0.60%	0.073%
52	6.900	1778	1781	1782	rBV	179	105	0.01%	0.002%
53	6.948	1791	1796	1799	rBV	197	126	0.02%	0.002%
54	7.003	1811	1813	1815	rBV	116	77	0.01%	0.001%
55	7.054	1824	1829	1831	rVB2	113	106	0.01%	0.002%
56	7.077	1831	1836	1838	rBV2	193	187	0.02%	0.003%
57	7.093	1839	1841	1844	rVB2	189	105	0.01%	0.002%
58	7.189	1868	1871	1872	rBV	201	114	0.02%	0.002%
59	7.228	1872	1883	1908	rBV	89735	163421	21.69%	2.639%
60	7.366	1923	1926	1928	rBV2	138	93	0.01%	0.002%
61	7.395	1929	1935	1943	rVB4	849	1330	0.18%	0.021%
62	7.450	1949	1952	1956	rBV2	195	183	0.02%	0.003%
63	7.569	1975	1989	2001	rBV	298317	522071	69.30%	8.431%
64	7.639	2003	2011	2031	rVB	91058	159009	21.11%	2.568%
65	7.768	2050	2051	2053	rBV	226	101	0.01%	0.002%
66	7.852	2065	2077	2103	rBV	66266	115054	15.27%	1.858%
67	8.086	2148	2150	2152	rBV	177	91	0.01%	0.001%
68	8.141	2163	2167	2168	rBV	172	113	0.02%	0.002%
69	8.183	2168	2180	2186	rBV2	4681	9033	1.20%	0.146%
70	8.311	2212	2220	2247	rVB	256242	443499	58.87%	7.162%
71	8.582	2300	2304	2309	rBV3	245	237	0.03%	0.004%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100818\
 Data File : VU027500.D
 Acq On : 08 Oct 2018 15:15
 Operator : MD/SY
 Sample : J5298-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E62T5

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\SOMULM100518WMA.M
 Title : VOC Analysis

72	8.707	2341	2343	2347	rVB2	191	123	0.02%	0.002%
73	8.736	2348	2352	2357	rVB2	296	349	0.05%	0.006%
74	8.768	2357	2362	2366	rBV2	207	217	0.03%	0.004%
75	8.816	2374	2377	2380	rBV	221	160	0.02%	0.003%
76	8.848	2384	2387	2389	rBV2	171	122	0.02%	0.002%
77	8.935	2411	2414	2417	rBV	178	165	0.02%	0.003%
78	9.035	2442	2445	2447	rBV	290	220	0.03%	0.004%
79	9.090	2450	2462	2487	rVV	349573	576381	76.51%	9.308%
80	9.254	2502	2513	2528	rBV	30269	50330	6.68%	0.813%
81	9.334	2535	2538	2540	rBV	197	117	0.02%	0.002%
82	9.379	2543	2552	2564	rBV2	9583	15125	2.01%	0.244%
83	9.717	2654	2657	2660	rBV2	278	189	0.03%	0.003%
84	9.781	2666	2677	2691	rBV2	23518	38658	5.13%	0.624%
85	9.900	2710	2714	2717	rBV2	236	228	0.03%	0.004%
86	10.138	2782	2788	2792	rBV4	1171	1572	0.21%	0.025%
87	10.318	2835	2844	2851	rVB5	3616	5496	0.73%	0.089%
88	10.372	2854	2861	2868	rBV3	2002	2748	0.36%	0.044%
89	10.434	2868	2880	2895	rBV	233541	374658	49.74%	6.051%
90	10.585	2917	2927	2928	rBV3	8662	9647	1.28%	0.156%
91	10.919	3027	3031	3034	rBV3	316	297	0.04%	0.005%
92	10.974	3040	3048	3065	rVB2	11089	22435	2.98%	0.362%
93	11.048	3067	3071	3072	rBV	321	169	0.02%	0.003%
94	11.077	3077	3080	3083	rBV	262	173	0.02%	0.003%
95	11.151	3094	3103	3112	rBV	16941	24822	3.30%	0.401%
96	11.279	3137	3143	3149	rBV4	3096	3474	0.46%	0.056%
97	11.485	3197	3207	3223	rVB	365849	578208	76.76%	9.338%
98	11.861	3315	3324	3344	rVB	324829	526539	69.90%	8.503%
99	11.980	3352	3361	3367	rBV2	30990	50524	6.71%	0.816%
100	15.064	4313	4320	4329	rVB3	12077	17364	2.31%	0.280%

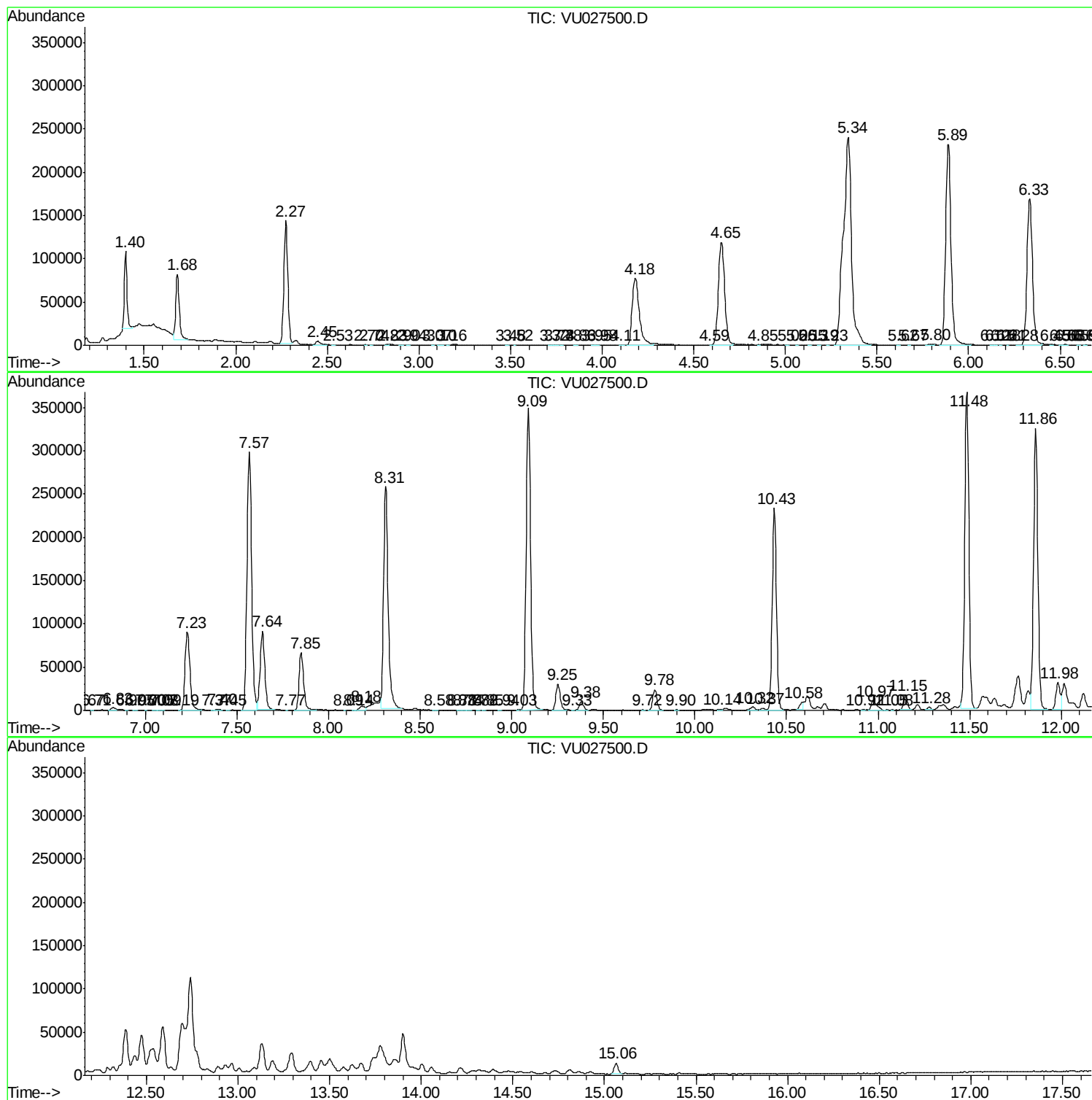
Sum of corrected areas: 6192083

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU100818\
Data File : VU027500.D
Acq On : 08 Oct 2018 15:15
Operator : MD/SY
Sample : J5298-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
E62T5

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU100818\
Data File : VU027500.D
Acq On : 08 Oct 2018 15:15
Operator : MD/SY
Sample : J5298-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E62T5

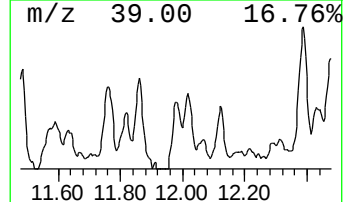
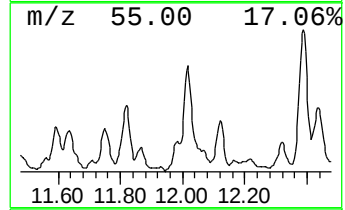
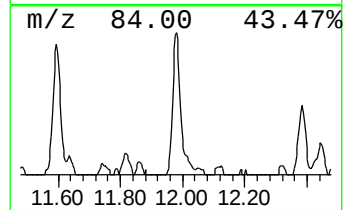
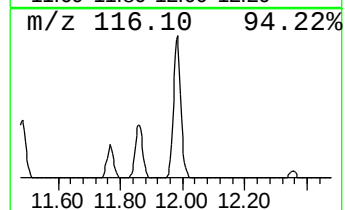
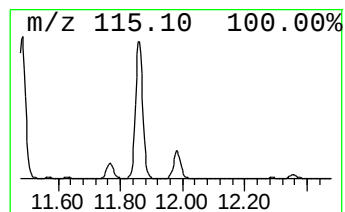
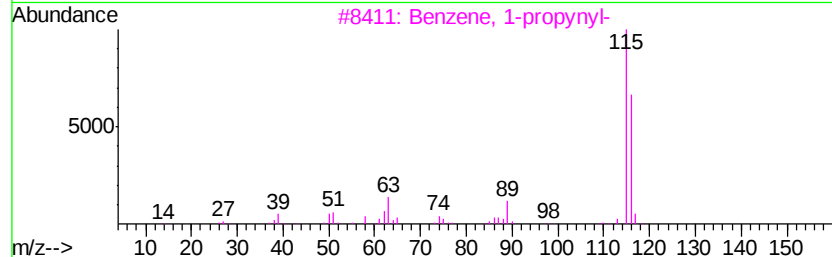
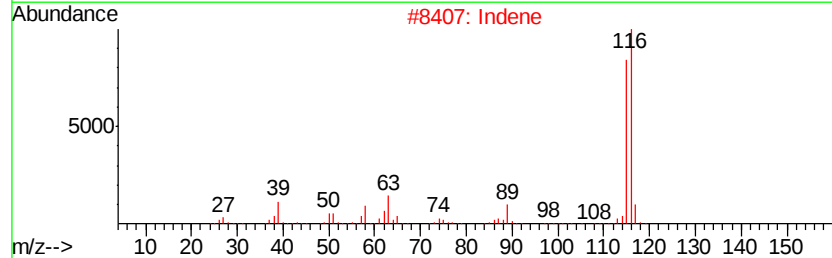
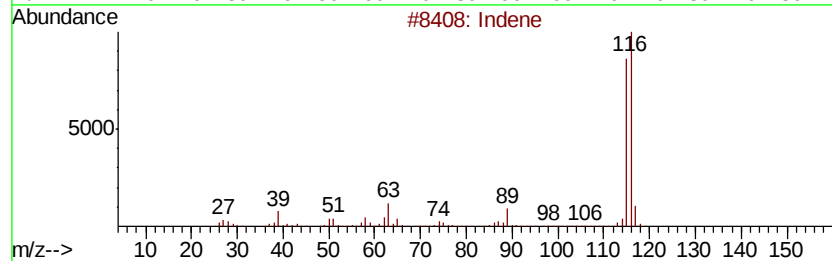
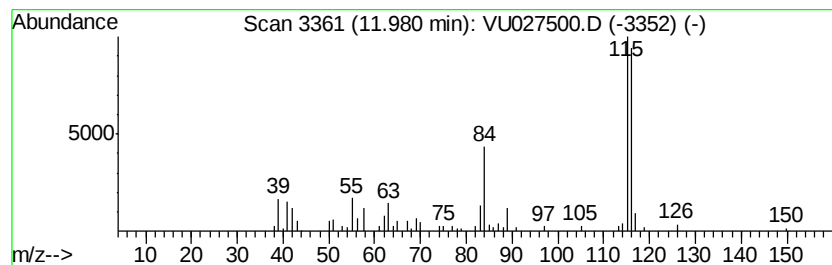
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Indene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.98	4.37 ug/L	50524	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indene	116	C9H8	000095-13-6	95
2		Indene	116	C9H8	000095-13-6	93
3		Benzene, 1-propynyl-	116	C9H8	000673-32-5	76
4		Indene	116	C9H8	000095-13-6	76
5		Benzene, 1-propynyl-	116	C9H8	000673-32-5	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU100818\
Data File : VU027500.D
Acq On : 08 Oct 2018 15:15
Operator : MD/SY
Sample : J5298-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E62T5

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.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
Indene	11.98	4.4	ug/L	50524	3	11.48	578208	50.0