

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072822\
 Data File : VV027054.D
 Acq On : 28 Jul 2022 23:15
 Operator : SY/MD
 Sample : N3899-01 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUR0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Title : VOC Analysis

Signal : TIC: VV027054.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	75	81	100	rVB	366440	378421	16.04%	2.039%
2	1.561	155	162	176	rVB	292388	335141	14.21%	1.805%
3	2.101	320	330	347	rVB	622239	879694	37.29%	4.739%
4	2.860	564	566	567	rBV	294	123	0.01%	0.001%
5	3.024	614	617	618	rBV	270	144	0.01%	0.001%
6	3.140	648	653	655	rBV3	400	358	0.02%	0.002%
7	3.285	696	698	701	rBV	343	236	0.01%	0.001%
8	3.317	705	708	709	rBV	349	177	0.01%	0.001%
9	3.423	739	741	744	rVB	272	112	0.00%	0.001%
10	3.458	751	752	754	rBV	11	4	0.00%	0.000%
11	3.474	754	757	762	rBV	520	498	0.02%	0.003%
12	3.500	762	765	769	rBV2	237	221	0.01%	0.001%
13	3.519	769	771	772	rBV	188	86	0.00%	0.000%
14	3.577	784	789	793	rBV3	371	396	0.02%	0.002%
15	3.645	807	810	811	rBV	161	87	0.00%	0.000%
16	3.683	819	822	826	rVB2	245	164	0.01%	0.001%
17	3.706	826	829	832	rBV2	398	323	0.01%	0.002%
18	3.780	850	852	857	rBV2	232	110	0.00%	0.001%
19	3.828	864	867	868	rBV	260	150	0.01%	0.001%
20	3.889	875	886	927	rBV2	123223	541955	22.97%	2.920%
21	4.343	1013	1027	1048	rBV	381399	934191	39.60%	5.033%
22	4.783	1162	1164	1166	rBV	203	78	0.00%	0.000%
23	4.879	1191	1194	1196	rVV	289	155	0.01%	0.001%
24	4.892	1196	1198	1201	rVB2	286	158	0.01%	0.001%
25	4.915	1201	1205	1207	rBV3	278	201	0.01%	0.001%
26	4.944	1212	1214	1215	rBV	496	159	0.01%	0.001%
27	5.040	1227	1244	1264	rBV2	927574	2359103	100.00%	12.709%
28	5.487	1379	1383	1387	rBV2	469	588	0.02%	0.003%
29	5.513	1389	1391	1394	rVB2	349	129	0.01%	0.001%
30	5.529	1394	1396	1398	rBV	222	109	0.00%	0.001%
31	5.542	1398	1400	1402	rBV	219	110	0.00%	0.001%
32	5.613	1410	1422	1467	rBV	596523	1276372	54.10%	6.876%
33	5.908	1504	1514	1527	rBV4	13983	29934	1.27%	0.161%
34	6.066	1549	1563	1593	rBV	515447	1095766	46.45%	5.903%
35	6.336	1645	1647	1650	rBV3	390	203	0.01%	0.001%
36	6.378	1658	1660	1663	rVB2	305	150	0.01%	0.001%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072822\
 Data File : VV027054.D
 Acq On : 28 Jul 2022 23:15
 Operator : SY/MD
 Sample : N3899-01 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUR0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Title : VOC Analysis

37	6.391	1663	1664	1666	rBV2	286	127	0.01%	0.001%
38	6.439	1675	1679	1681	rBV3	505	278	0.01%	0.001%
39	6.452	1681	1683	1690	rVB3	514	385	0.02%	0.002%
40	6.490	1691	1695	1696	rBV	285	166	0.01%	0.001%
41	6.526	1705	1706	1710	rVB2	269	142	0.01%	0.001%
42	6.558	1710	1716	1719	rBV	487	410	0.02%	0.002%
43	6.587	1724	1725	1727	rBV	99	52	0.00%	0.000%
44	6.606	1727	1731	1732	rBV2	270	176	0.01%	0.001%
45	6.645	1738	1743	1747	rBV2	770	802	0.03%	0.004%
46	6.738	1768	1772	1776	rVB4	373	334	0.01%	0.002%
47	6.757	1776	1778	1780	rBV2	238	117	0.00%	0.001%
48	6.770	1780	1782	1786	rVB3	254	157	0.01%	0.001%
49	6.838	1799	1803	1804	rBV2	244	162	0.01%	0.001%
50	6.905	1822	1824	1826	rVB2	122	52	0.00%	0.000%
51	6.928	1826	1831	1834	rBV2	439	375	0.02%	0.002%
52	6.985	1837	1849	1885	rBV	234575	459254	19.47%	2.474%
53	7.313	1939	1951	1989	rBV	1043867	1883459	79.84%	10.146%
54	7.619	2036	2046	2078	rBV	170089	315695	13.38%	1.701%
55	7.838	2112	2114	2116	rBV3	514	255	0.01%	0.001%
56	7.847	2116	2117	2120	rVB	598	214	0.01%	0.001%
57	7.947	2145	2148	2149	rBV	411	206	0.01%	0.001%
58	7.982	2153	2159	2167	rVB5	2546	3697	0.16%	0.020%
59	8.092	2179	2193	2233	rBV	490903	1108875	47.00%	5.974%
60	8.583	2344	2346	2348	rBV3	355	134	0.01%	0.001%
61	8.702	2380	2383	2387	rBV3	352	275	0.01%	0.001%
62	8.802	2408	2414	2417	rBV2	409	366	0.02%	0.002%
63	8.850	2417	2429	2464	rBV	952148	1572269	66.65%	8.470%
64	9.149	2515	2522	2535	rVB3	5408	9539	0.40%	0.051%
65	9.201	2535	2538	2540	rVB	380	192	0.01%	0.001%
66	9.233	2547	2548	2550	rBV	253	122	0.01%	0.001%
67	9.281	2561	2563	2567	rBV3	268	194	0.01%	0.001%
68	9.307	2569	2571	2573	rVB2	534	235	0.01%	0.001%
69	9.317	2573	2574	2576	rBV2	424	211	0.01%	0.001%
70	9.346	2581	2583	2586	rVV3	525	299	0.01%	0.002%
71	9.371	2589	2591	2593	rBV	292	152	0.01%	0.001%
72	9.461	2615	2619	2621	rBV	446	338	0.01%	0.002%
73	9.551	2639	2647	2657	rBV2	5871	8416	0.36%	0.045%
74	9.718	2696	2699	2701	rBV2	321	219	0.01%	0.001%
75	9.776	2715	2717	2720	rBV2	284	200	0.01%	0.001%
76	9.882	2747	2750	2753	rBV2	425	286	0.01%	0.002%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072822\
 Data File : VV027054.D
 Acq On : 28 Jul 2022 23:15
 Operator : SY/MD
 Sample : N3899-01 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUR0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Title : VOC Analysis

77	9.931	2760	2765	2766	rBV2	775	618	0.03%	0.003%
78	9.989	2780	2783	2785	rVB2	216	115	0.00%	0.001%
79	10.005	2785	2788	2791	rBV	197	184	0.01%	0.001%
80	10.079	2807	2811	2817	rVB3	389	320	0.01%	0.002%
81	10.114	2818	2822	2825	rBV2	349	271	0.01%	0.001%
82	10.214	2841	2853	2877	rBV	761354	1221563	51.78%	6.581%
83	10.445	2923	2925	2929	rBV3	419	288	0.01%	0.002%
84	10.468	2929	2932	2934	rBV2	472	219	0.01%	0.001%
85	10.497	2938	2941	2943	rBV	393	308	0.01%	0.002%
86	10.532	2950	2952	2953	rBV2	333	138	0.01%	0.001%
87	10.702	3001	3005	3009	rBV2	443	489	0.02%	0.003%
88	10.799	3032	3035	3037	rBV2	299	220	0.01%	0.001%
89	10.857	3048	3053	3055	rBV2	985	807	0.03%	0.004%
90	10.921	3064	3073	3078	rBV5	3685	5075	0.22%	0.027%
91	11.050	3111	3113	3116	rBV2	270	170	0.01%	0.001%
92	11.181	3141	3154	3163	rBV4	6541	12355	0.52%	0.067%
93	11.249	3163	3175	3198	rBV	892440	1379065	58.46%	7.429%
94	11.622	3280	3291	3323	rBV	998157	1564619	66.32%	8.429%
95	11.947	3389	3392	3395	rVB2	392	189	0.01%	0.001%
96	13.149	3763	3766	3770	rBV2	491	403	0.02%	0.002%
97	13.500	3864	3875	3897	rBV	678101	1079171	45.74%	5.814%
98	13.625	3906	3914	3931	rVB	27065	45669	1.94%	0.246%
99	14.635	4221	4228	4241	rVB	14796	22478	0.95%	0.121%
100	14.818	4278	4285	4296	rVB3	15188	23537	1.00%	0.127%

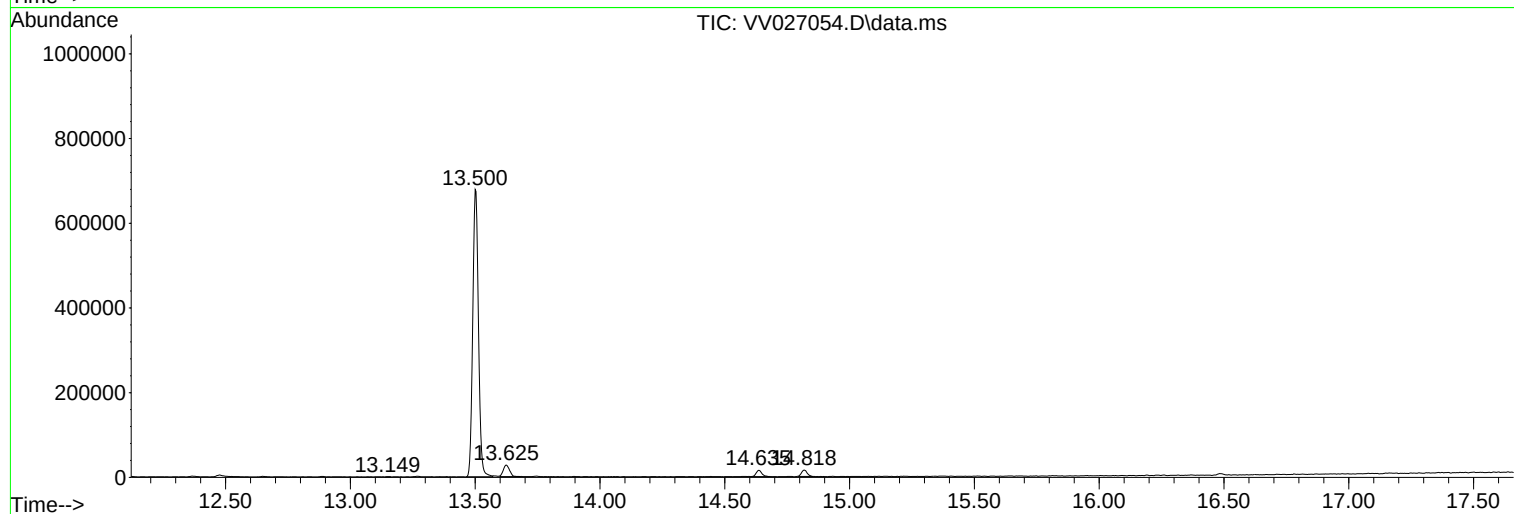
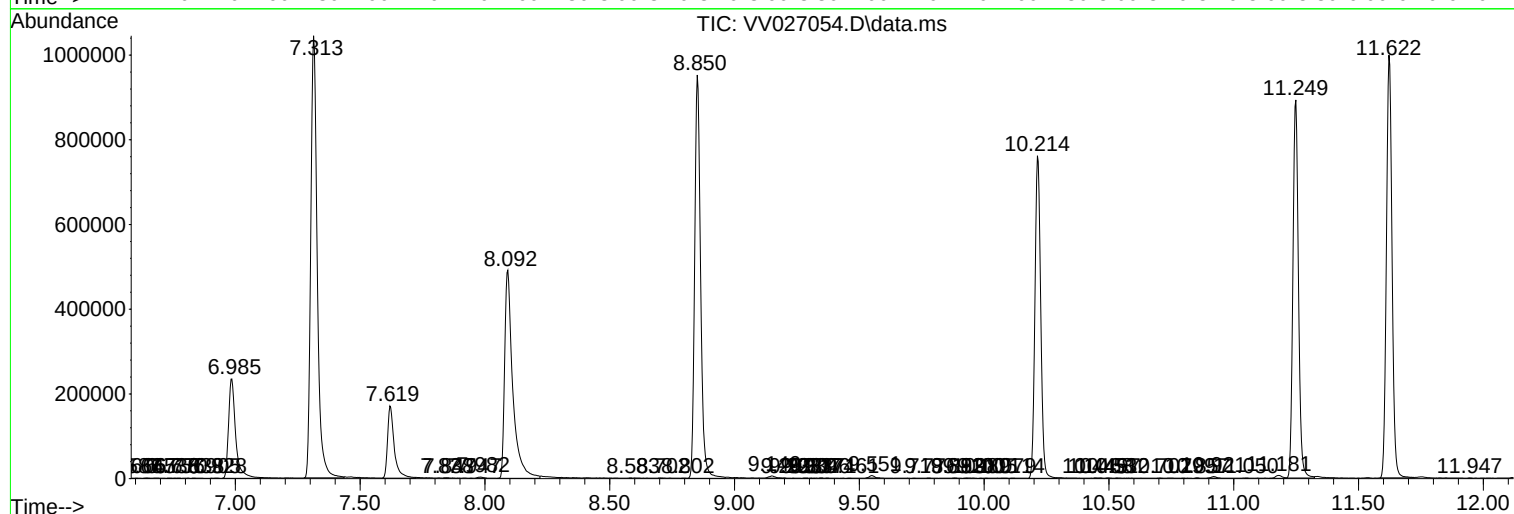
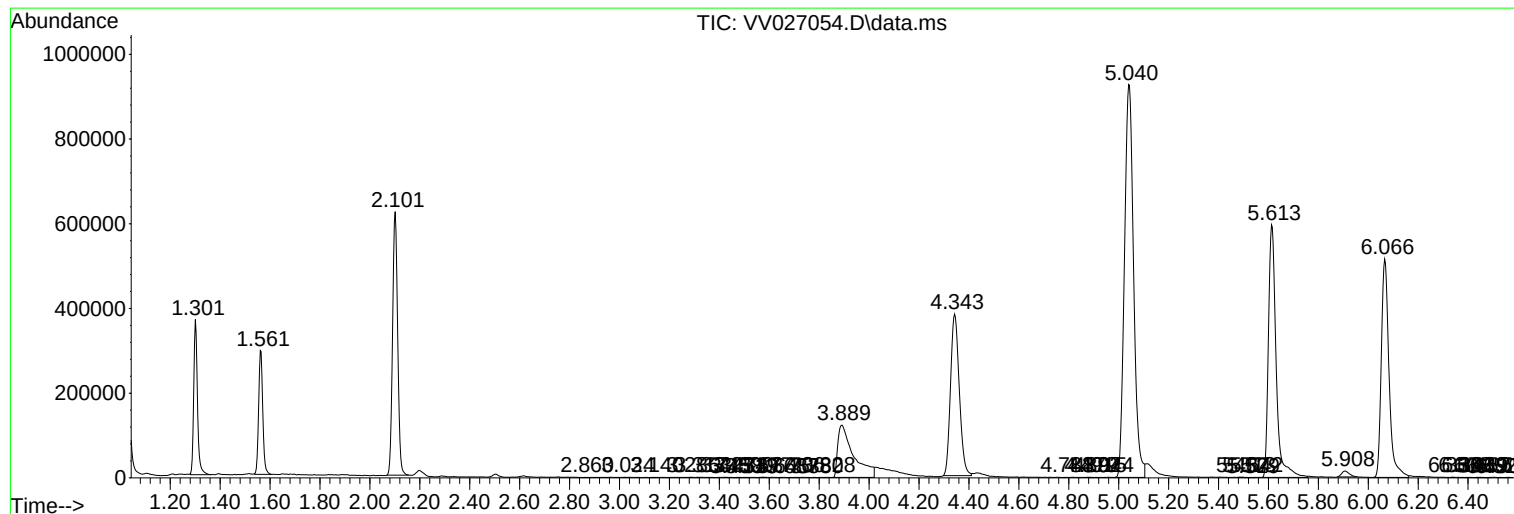
Sum of corrected areas: 18562914

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072822\
Data File : VV027054.D
Acq On : 28 Jul 2022 23:15
Operator : SY/MD
Sample : N3899-01 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUR0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072822\
Data File : VV027054.D
Acq On : 28 Jul 2022 23:15
Operator : SY/MD
Sample : N3899-01 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUR0

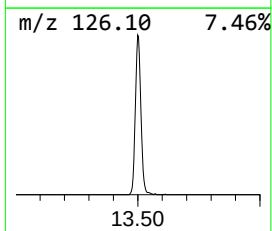
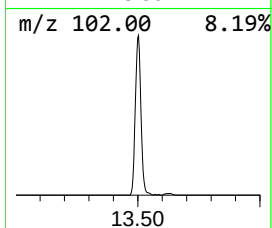
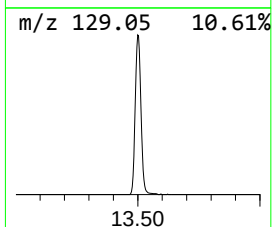
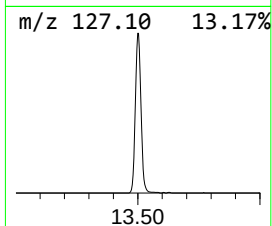
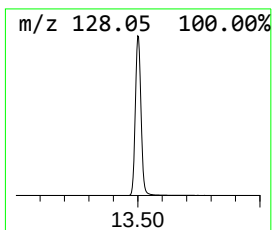
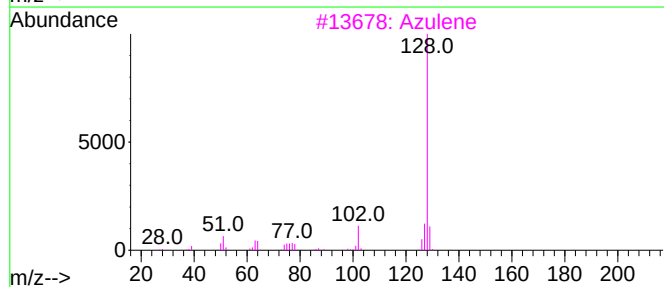
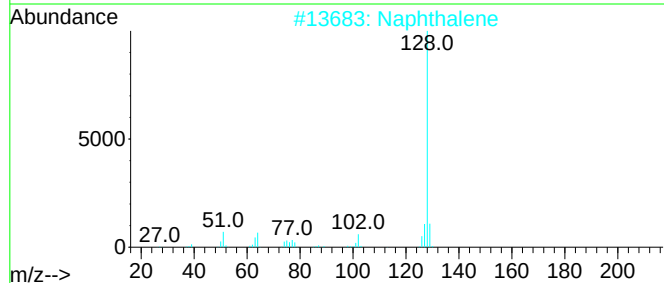
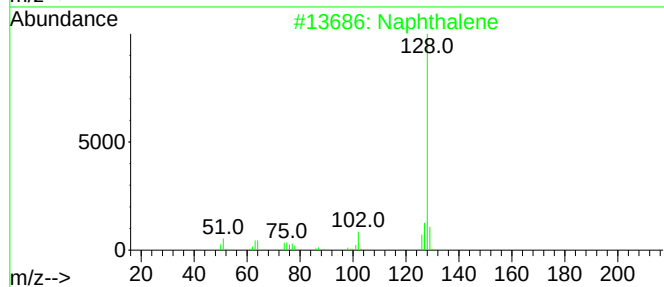
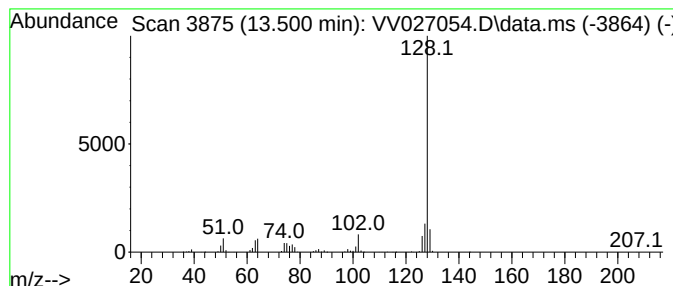
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.500	39.13 ug/L	1079170	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Naphthalene	128	C10H8	000091-20-3	95
3			Azulene	128	C10H8	000275-51-4	94
4			Naphthalene	128	C10H8	000091-20-3	94
5			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072822\
Data File : VV027054.D
Acq On : 28 Jul 2022 23:15
Operator : SY/MD
Sample : N3899-01 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUR0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Azulene	13.500	39.1	ug/L	1079170	3	11.249	1379070	50.0