

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060209.D
 Acq On : 26 Jul 2024 06:34
 Operator : MD/SY
 Sample : P3347-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AX3

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_U\Method\SFAMULM070224WMA.M
 Title : VOC Analysis

Signal : TIC: VU060209.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	88	95	115	rVB	99400	116533	15.99%	1.973%
2	1.908	185	192	209	rVB	79771	112391	15.43%	1.903%
3	2.560	384	395	412	rBV	143736	235270	32.29%	3.984%
4	2.862	486	489	492	rVV2	210	140	0.02%	0.002%
5	3.039	537	544	555	rVV4	2076	3930	0.54%	0.067%
6	3.171	577	585	602	rVB3	1919	4831	0.66%	0.082%
7	3.245	605	608	611	rBV2	249	182	0.02%	0.003%
8	3.297	620	624	628	rBV2	334	357	0.05%	0.006%
9	3.367	644	646	648	rBV2	260	152	0.02%	0.003%
10	3.489	681	684	691	rBV2	222	265	0.04%	0.004%
11	3.547	696	702	706	rBV2	206	269	0.04%	0.005%
12	3.743	759	763	765	rBV	215	165	0.02%	0.003%
13	3.795	775	779	783	rBV2	257	238	0.03%	0.004%
14	3.846	791	795	800	rBB2	217	240	0.03%	0.004%
15	3.927	815	820	824	rBV	199	272	0.04%	0.005%
16	4.004	841	844	849	rBV2	255	320	0.04%	0.005%
17	4.059	856	861	864	rBV2	190	210	0.03%	0.004%
18	4.155	883	891	894	rBV	277	469	0.06%	0.008%
19	4.206	904	907	909	rBV	246	174	0.02%	0.003%
20	4.271	924	927	929	rVV	242	178	0.02%	0.003%
21	4.300	933	936	940	rBV	273	163	0.02%	0.003%
22	4.348	948	951	953	rBV	209	137	0.02%	0.002%
23	4.435	974	978	981	rVB2	198	195	0.03%	0.003%
24	4.457	981	985	991	rBV2	221	326	0.04%	0.006%
25	4.621	1027	1036	1077	rBV2	61331	173092	23.76%	2.931%
26	5.055	1156	1171	1194	rBV	126494	282909	38.83%	4.791%
27	5.219	1219	1222	1226	rBV2	373	327	0.04%	0.006%
28	5.255	1230	1233	1235	rBV2	321	210	0.03%	0.004%
29	5.348	1259	1262	1264	rBV	200	147	0.02%	0.002%
30	5.422	1282	1285	1291	rVB2	265	181	0.02%	0.003%
31	5.451	1291	1294	1302	rBV2	284	319	0.04%	0.005%
32	5.525	1314	1317	1324	rVB2	220	210	0.03%	0.004%
33	5.563	1324	1329	1330	rBV2	292	231	0.03%	0.004%
34	5.628	1343	1349	1352	rBV2	228	291	0.04%	0.005%
35	5.718	1353	1377	1404	rBV2	269344	728613	100.00%	12.338%
36	5.988	1456	1461	1464	rBV2	259	264	0.04%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
Data File : VU060209.D
Acq On : 26 Jul 2024 06:34
Operator : MD/SY
Sample : P3347-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AX3

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_U\Method\SFAMULM070224WMA.M
Title : VOC Analysis

37	6.075	1483	1488	1489	rBV2	243	191	0.03%	0.003%
38	6.100	1494	1496	1499	rVB2	238	152	0.02%	0.003%
39	6.123	1499	1503	1507	rBV3	252	201	0.03%	0.003%
40	6.148	1507	1511	1514	rBV2	291	217	0.03%	0.004%
41	6.242	1527	1540	1574	rBV	288410	568303	78.00%	9.624%
42	6.521	1622	1627	1628	rBV2	1152	835	0.11%	0.014%
43	6.605	1650	1653	1656	rVB2	294	207	0.03%	0.004%
44	6.628	1656	1660	1663	rBV	261	218	0.03%	0.004%
45	6.682	1664	1677	1700	rBV	168887	331423	45.49%	5.612%
46	6.888	1733	1741	1747	rBV2	290	382	0.05%	0.006%
47	7.020	1779	1782	1785	rVB2	227	143	0.02%	0.002%
48	7.049	1788	1791	1794	rBV	266	155	0.02%	0.003%
49	7.078	1797	1800	1804	rBV2	201	137	0.02%	0.002%
50	7.120	1804	1813	1816	rBV2	345	512	0.07%	0.009%
51	7.177	1828	1831	1832	rBV2	257	147	0.02%	0.002%
52	7.261	1854	1857	1862	rBV2	191	193	0.03%	0.003%
53	7.351	1877	1885	1890	rBV2	345	551	0.08%	0.009%
54	7.380	1891	1894	1895	rBV	252	143	0.02%	0.002%
55	7.502	1929	1932	1937	rBV2	260	232	0.03%	0.004%
56	7.560	1939	1950	1974	rVV	77665	142862	19.61%	2.419%
57	7.708	1993	1996	1998	rBV3	253	172	0.02%	0.003%
58	7.734	2002	2004	2005	rBV	325	144	0.02%	0.002%
59	7.891	2040	2053	2084	rBV	306993	550474	75.55%	9.322%
60	8.174	2130	2141	2162	rBV	53950	96443	13.24%	1.633%
61	8.409	2209	2214	2216	rBV2	287	312	0.04%	0.005%
62	8.463	2225	2231	2244	rVB2	2100	3337	0.46%	0.057%
63	8.582	2265	2268	2272	rVB2	226	150	0.02%	0.003%
64	8.631	2272	2283	2313	rBV2	168651	344032	47.22%	5.826%
65	8.972	2386	2389	2392	rBV2	295	218	0.03%	0.004%
66	9.078	2420	2422	2424	rBV	273	156	0.02%	0.003%
67	9.274	2479	2483	2484	rBV	190	134	0.02%	0.002%
68	9.287	2484	2487	2492	rVB2	214	148	0.02%	0.003%
69	9.412	2513	2526	2550	rBV	411291	701626	96.30%	11.881%
70	9.698	2609	2615	2618	rBV3	550	548	0.08%	0.009%
71	9.730	2623	2625	2628	rVB2	235	137	0.02%	0.002%
72	9.769	2633	2637	2639	rBV2	200	179	0.02%	0.003%
73	9.968	2693	2699	2700	rBV	221	170	0.02%	0.003%
74	10.052	2722	2725	2728	rBV2	222	152	0.02%	0.003%
75	10.251	2785	2787	2790	rBV	262	174	0.02%	0.003%
76	10.444	2842	2847	2850	rBV	288	249	0.03%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060209.D
 Acq On : 26 Jul 2024 06:34
 Operator : MD/SY
 Sample : P3347-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AX3

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_U\Method\SFAMULM070224WMA.M
 Title : VOC Analysis

77	10.486	2856	2860	2862	rBV	482	320	0.04%	0.005%
78	10.660	2906	2914	2917	rBV	295	409	0.06%	0.007%
79	10.750	2930	2942	2970	rBV	239352	385916	52.97%	6.535%
80	10.888	2977	2985	2993	rVB3	3405	5203	0.71%	0.088%
81	11.129	3057	3060	3065	rBV	251	174	0.02%	0.003%
82	11.238	3091	3094	3098	rVB2	179	139	0.02%	0.002%
83	11.270	3098	3104	3106	rBV2	199	241	0.03%	0.004%
84	11.328	3117	3122	3126	rBV2	315	345	0.05%	0.006%
85	11.441	3151	3157	3160	rBV	218	240	0.03%	0.004%
86	11.470	3163	3166	3170	rBV	286	246	0.03%	0.004%
87	11.544	3186	3189	3194	rBV	308	311	0.04%	0.005%
88	11.682	3229	3232	3235	rVB2	277	176	0.02%	0.003%
89	11.807	3259	3271	3291	rBV	364364	594697	81.62%	10.071%
90	12.013	3333	3335	3340	rVB2	308	248	0.03%	0.004%
91	12.039	3340	3343	3347	rBV2	265	293	0.04%	0.005%
92	12.187	3377	3389	3411	rBV	275889	461691	63.37%	7.818%
93	12.447	3467	3470	3473	rBV	331	200	0.03%	0.003%
94	12.467	3473	3476	3479	rVV	243	158	0.02%	0.003%
95	12.550	3499	3502	3506	rBV	354	250	0.03%	0.004%
96	12.769	3561	3570	3578	rVB2	1819	3090	0.42%	0.052%
97	12.878	3601	3604	3607	rBV	279	234	0.03%	0.004%
98	13.331	3742	3745	3749	rVB2	435	289	0.04%	0.005%
99	13.881	3912	3916	3920	rBV	309	347	0.05%	0.006%
100	14.087	3971	3980	3998	rBV2	21294	39693	5.45%	0.672%

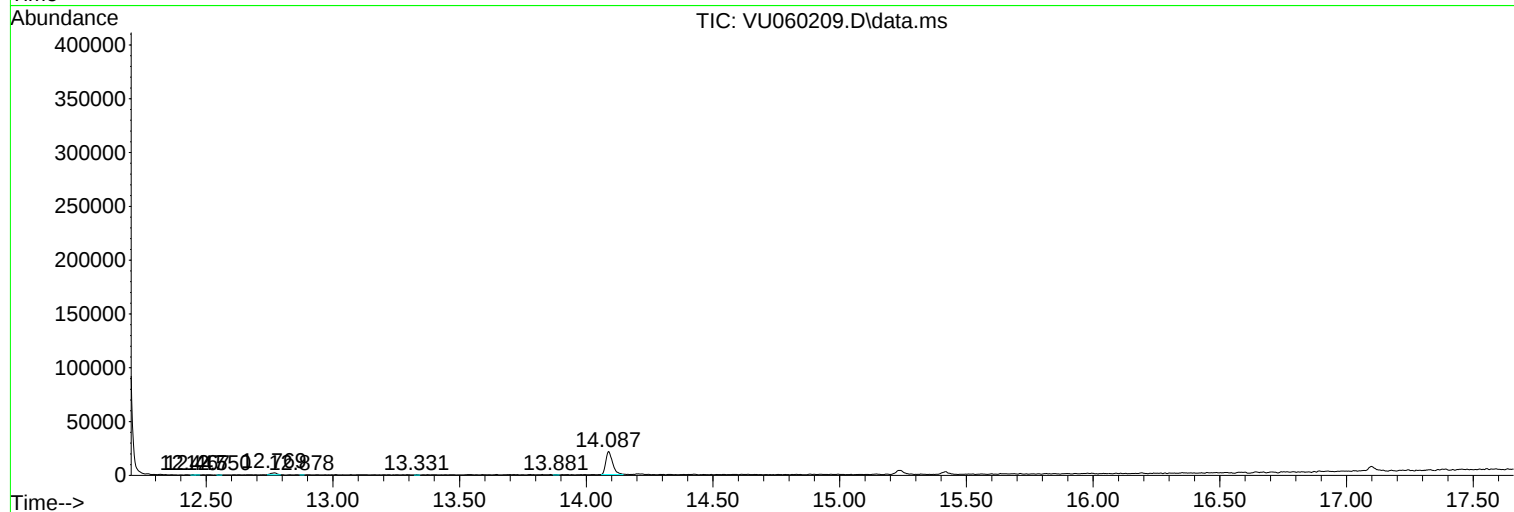
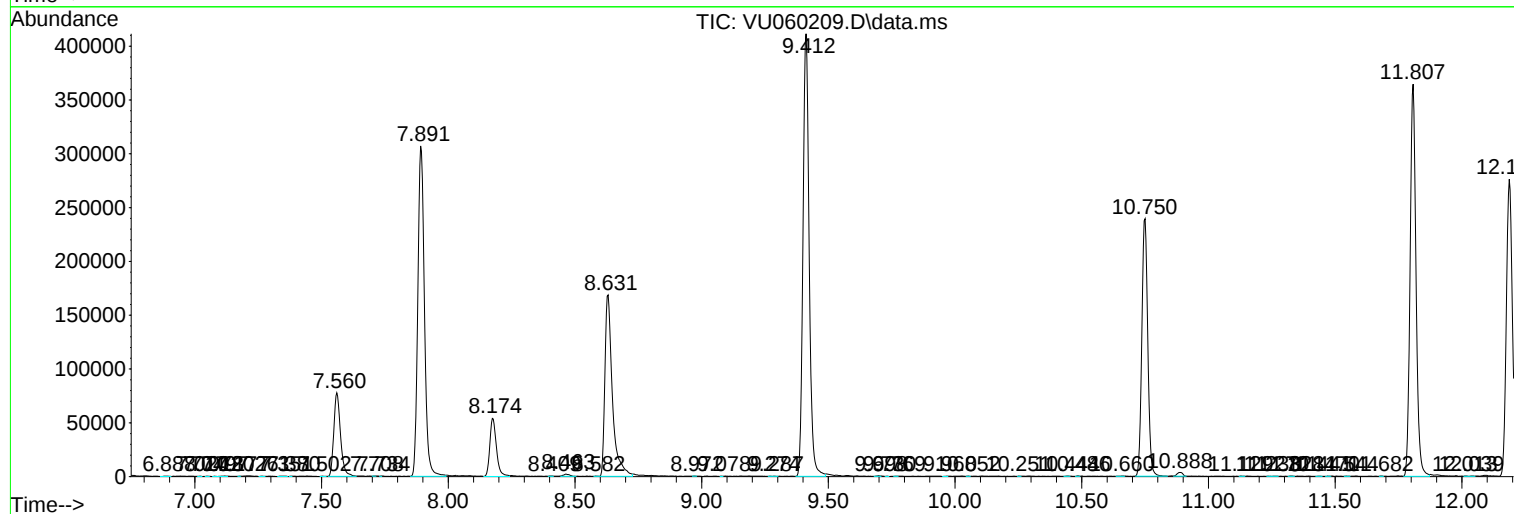
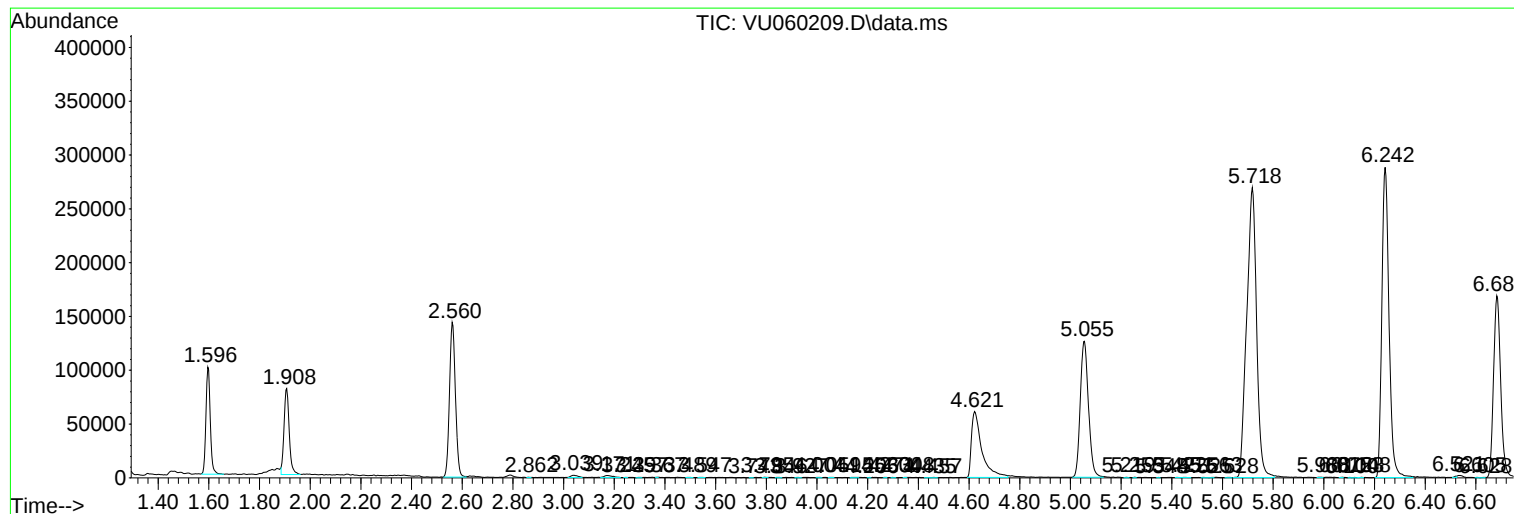
Sum of corrected areas: 5905270

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
Data File : VU060209.D
Acq On : 26 Jul 2024 06:34
Operator : MD/SY
Sample : P3347-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AX3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
Data File : VU060209.D
Acq On : 26 Jul 2024 06:34
Operator : MD/SY
Sample : P3347-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AX3

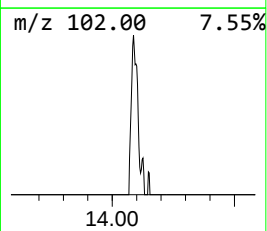
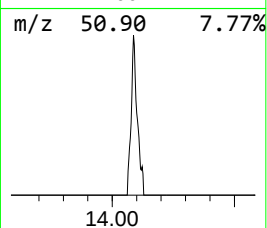
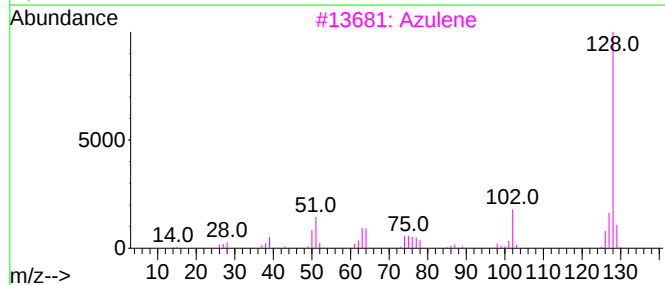
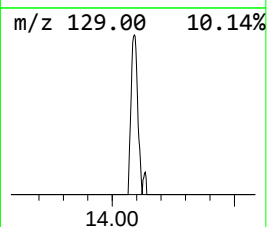
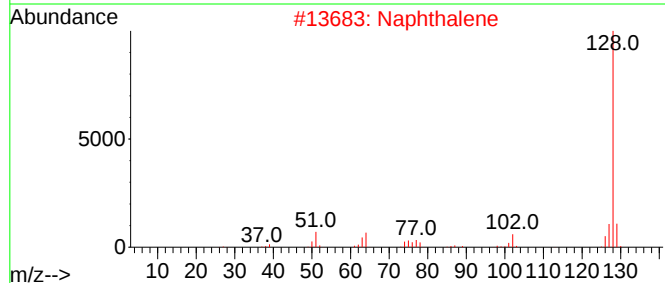
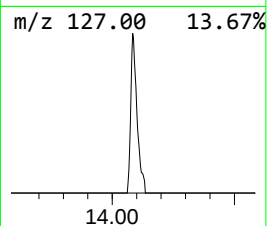
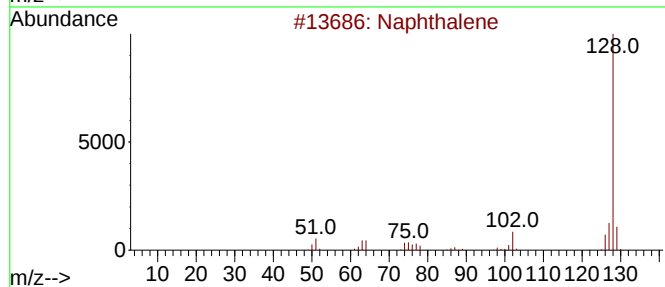
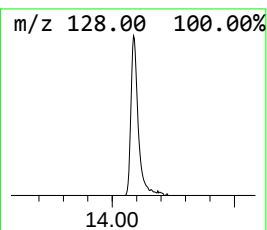
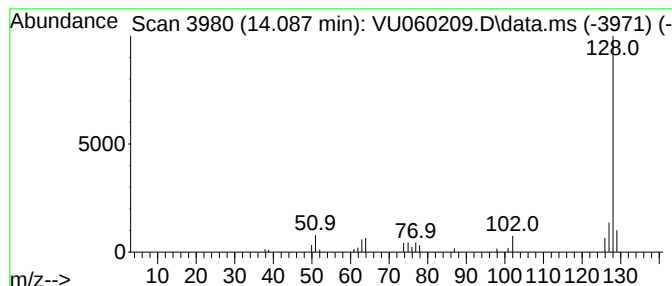
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Azulene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.087	3.34 ug/L	39693	1,4-Dichlorobenzene-d4	11.807

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	91
4			Naphthalene	128	C10H8	000091-20-3	91
5			Azulene	128	C10H8	000275-51-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
Data File : VU060209.D
Acq On : 26 Jul 2024 06:34
Operator : MD/SY
Sample : P3347-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AX3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.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	14.087	3.3	ug/L	39693	3	11.807	594697	50.0