

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022577.D
 Acq On : 24 Oct 2024 00:19
 Operator : RC/JU
 Sample : P4415-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F43

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % 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:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022577.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	32	35	46	rVB	8955	14696	0.55%	0.069%
2	3.623	105	108	116	rVV	16611	26087	0.98%	0.123%
3	3.705	119	122	128	rVV	7740	10941	0.41%	0.052%
4	3.887	149	153	156	rBV6	2947	5165	0.19%	0.024%
5	3.923	156	159	168	rVB	8672	13145	0.49%	0.062%
6	4.293	218	222	226	rVB7	3008	5007	0.19%	0.024%
7	4.470	248	252	259	rVB10	3018	5890	0.22%	0.028%
8	4.705	287	292	298	rVB9	3088	6100	0.23%	0.029%
9	4.823	307	312	318	rVB3	7512	13045	0.49%	0.062%
10	5.687	456	459	462	rBV5	2343	3614	0.14%	0.017%
11	5.899	490	495	500	rVB4	5141	8220	0.31%	0.039%
12	6.217	544	549	553	rBV4	3938	5805	0.22%	0.027%
13	6.364	568	574	580	rVB	40473	62584	2.34%	0.295%
14	6.664	621	625	630	rVB6	3290	5512	0.21%	0.026%
15	6.811	644	650	651	rBV4	4323	6554	0.25%	0.031%
16	6.852	651	657	673	rVV	145682	273558	10.24%	1.292%
17	6.999	675	682	692	rVV	106346	178693	6.69%	0.844%
18	7.087	694	697	704	rVV9	4242	6751	0.25%	0.032%
19	7.158	704	709	710	rVV4	1937	3089	0.12%	0.015%
20	7.199	710	716	727	rVV	143457	244609	9.15%	1.155%
21	7.281	727	730	736	rVB8	3319	4473	0.17%	0.021%
22	7.481	760	764	769	rVB6	2228	3717	0.14%	0.018%
23	7.558	772	777	784	rBV9	2937	5430	0.20%	0.026%
24	7.658	785	794	802	rBV	501925	818424	30.62%	3.864%
25	7.722	802	805	812	rVV8	3939	8242	0.31%	0.039%
26	7.793	812	817	819	rVB4	3304	4459	0.17%	0.021%
27	8.105	866	870	875	rVB7	1480	2707	0.10%	0.013%
28	8.364	907	914	926	rBV	163496	297067	11.12%	1.403%
29	8.469	926	932	940	rVB	74725	123602	4.63%	0.584%
30	8.799	978	988	996	rBV	131346	231963	8.68%	1.095%
31	9.199	1050	1056	1064	rBV3	9839	16999	0.64%	0.080%
32	9.358	1077	1083	1091	rBV2	15484	30875	1.16%	0.146%
33	9.511	1101	1109	1117	rBV	107972	197606	7.39%	0.933%
34	9.711	1137	1143	1148	rBV3	8537	22287	0.83%	0.105%
35	9.869	1166	1170	1176	rVB2	7078	11328	0.42%	0.053%
36	10.052	1193	1201	1214	rBV	182827	338795	12.68%	1.600%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022577.D
 Acq On : 24 Oct 2024 00:19
 Operator : RC/JU
 Sample : P4415-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F43

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Title : SVOA CALIBRATION

37	10.410	1254	1262	1270	rBV	694139	1132674	42.38%	5.348%
38	10.558	1280	1287	1300	rBV	97719	194472	7.28%	0.918%
39	10.952	1347	1354	1360	rBV	8051	20886	0.78%	0.099%
40	11.222	1392	1400	1407	rBV7	5943	16449	0.62%	0.078%
41	11.675	1472	1477	1482	rBV6	5521	9456	0.35%	0.045%
42	11.769	1485	1493	1499	rBV4	25280	43974	1.65%	0.208%
43	11.916	1515	1518	1524	rVB7	2900	5067	0.19%	0.024%
44	12.005	1527	1533	1536	rVV6	3804	6833	0.26%	0.032%
45	12.075	1540	1545	1551	rVB8	3950	6711	0.25%	0.032%
46	12.293	1579	1582	1587	rVB7	2635	4542	0.17%	0.021%
47	12.552	1620	1626	1632	rBV8	6941	11886	0.44%	0.056%
48	12.704	1645	1652	1658	rBV8	1862	3626	0.14%	0.017%
49	13.081	1712	1716	1721	rBV4	4026	5746	0.22%	0.027%
50	13.363	1760	1764	1770	rVB8	3394	5264	0.20%	0.025%
51	13.534	1788	1793	1797	rBV7	3526	5983	0.22%	0.028%
52	13.581	1797	1801	1808	rVV10	4356	10155	0.38%	0.048%
53	13.675	1811	1817	1827	rVV	402986	537346	20.11%	2.537%
54	13.963	1858	1866	1876	rBV	388077	603339	22.58%	2.849%
55	14.093	1884	1888	1889	rBV4	2890	3625	0.14%	0.017%
56	14.275	1911	1919	1926	rBV	1237842	1707018	63.87%	8.059%
57	14.334	1926	1929	1937	rVB2	11564	18861	0.71%	0.089%
58	14.528	1956	1962	1980	rBV	73221	189512	7.09%	0.895%
59	14.681	1980	1988	1989	rVV3	10717	20722	0.78%	0.098%
60	14.704	1990	1992	1996	rVB5	12493	13547	0.51%	0.064%
61	14.881	2020	2022	2026	rBV5	2000	3225	0.12%	0.015%
62	14.963	2032	2036	2041	rBV8	2777	4451	0.17%	0.021%
63	15.287	2084	2091	2097	rBV	592114	838672	31.38%	3.960%
64	15.340	2097	2100	2107	rVB	14591	21318	0.80%	0.101%
65	15.416	2107	2113	2123	rBV	69521	108752	4.07%	0.513%
66	15.581	2139	2141	2147	rVB7	2591	3978	0.15%	0.019%
67	15.657	2147	2154	2162	rBV	97065	130761	4.89%	0.617%
68	15.787	2173	2176	2182	rVB7	3314	5808	0.22%	0.027%
69	16.022	2212	2216	2218	rBV5	3136	4462	0.17%	0.021%
70	16.234	2248	2252	2255	rBV6	2880	4838	0.18%	0.023%
71	16.487	2289	2295	2297	rBV7	2931	5961	0.22%	0.028%
72	16.728	2332	2336	2340	rVB2	7616	10372	0.39%	0.049%
73	16.851	2351	2357	2358	rBV6	4499	7753	0.29%	0.037%
74	16.887	2361	2363	2371	rVB2	7287	11438	0.43%	0.054%
75	17.069	2388	2394	2399	rBV	1628006	2267851	84.86%	10.707%
76	17.116	2399	2402	2407	rVV	192307	270020	10.10%	1.275%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022577.D
 Acq On : 24 Oct 2024 00:19
 Operator : RC/JU
 Sample : P4415-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F43

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Title : SVOA CALIBRATION

77	17.175	2407	2412	2425	rVB2	547544	980899	36.70%	4.631%
78	17.498	2463	2467	2473	rVB2	9472	14688	0.55%	0.069%
79	17.610	2481	2486	2490	rBV8	7011	14639	0.55%	0.069%
80	17.987	2544	2550	2551	rBV	23311	31801	1.19%	0.150%
81	18.010	2551	2554	2563	rVB2	137244	211323	7.91%	0.998%
82	18.181	2578	2583	2587	rBV4	26572	51686	1.93%	0.244%
83	18.539	2642	2644	2650	rVB7	9505	15615	0.58%	0.074%
84	18.757	2676	2681	2685	rBV2	50673	68768	2.57%	0.325%
85	19.204	2752	2757	2764	rVB	404814	516652	19.33%	2.439%
86	19.345	2778	2781	2791	rVB7	39604	79149	2.96%	0.374%
87	19.469	2799	2802	2808	rBV3	23124	41852	1.57%	0.198%
88	19.557	2811	2817	2820	rBV	766770	1113788	41.68%	5.258%
89	20.116	2909	2912	2915	rBV2	33984	39930	1.49%	0.189%
90	21.186	3090	3094	3101	rVB4	118483	211635	7.92%	0.999%
91	21.357	3119	3123	3130	rBV	171102	309653	11.59%	1.462%
92	21.422	3131	3134	3139	rVB3	102556	146741	5.49%	0.693%
93	21.510	3142	3149	3154	rBV2	1706729	2672469	100.00%	12.617%
94	21.645	3169	3172	3180	rVB3	102072	157514	5.89%	0.744%
95	21.998	3230	3232	3238	rVB2	89766	134332	5.03%	0.634%
96	24.551	3659	3666	3673	rVB	227127	574979	21.51%	2.715%
97	24.769	3695	3703	3715	rBV	896860	2498256	93.48%	11.795%

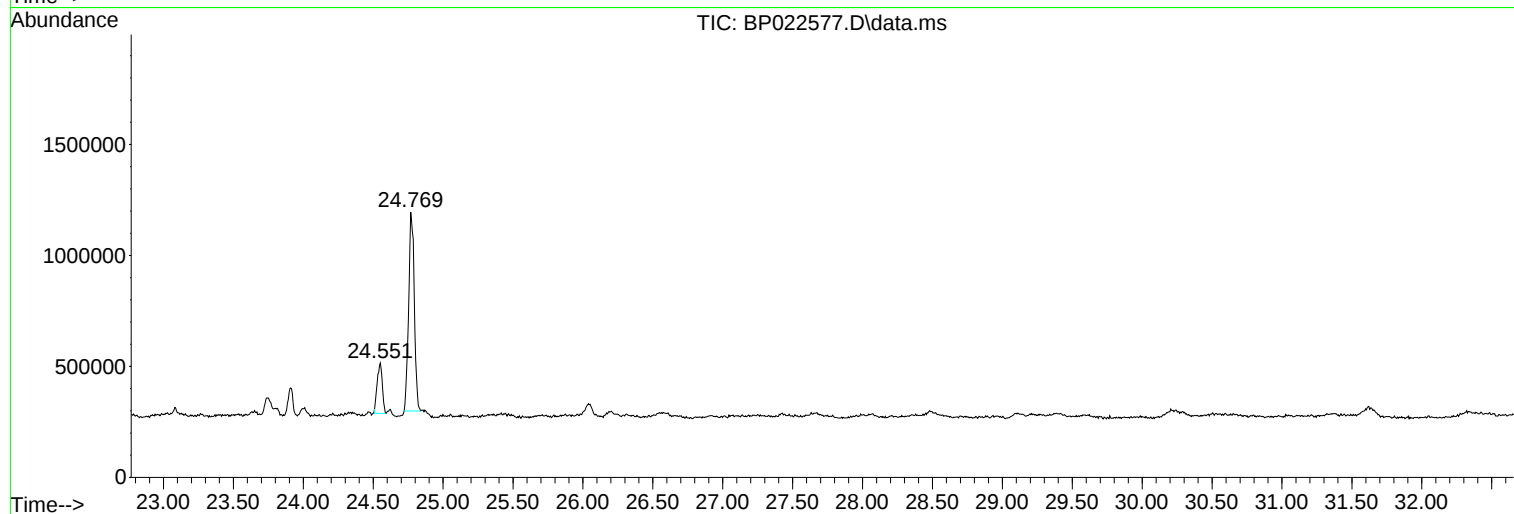
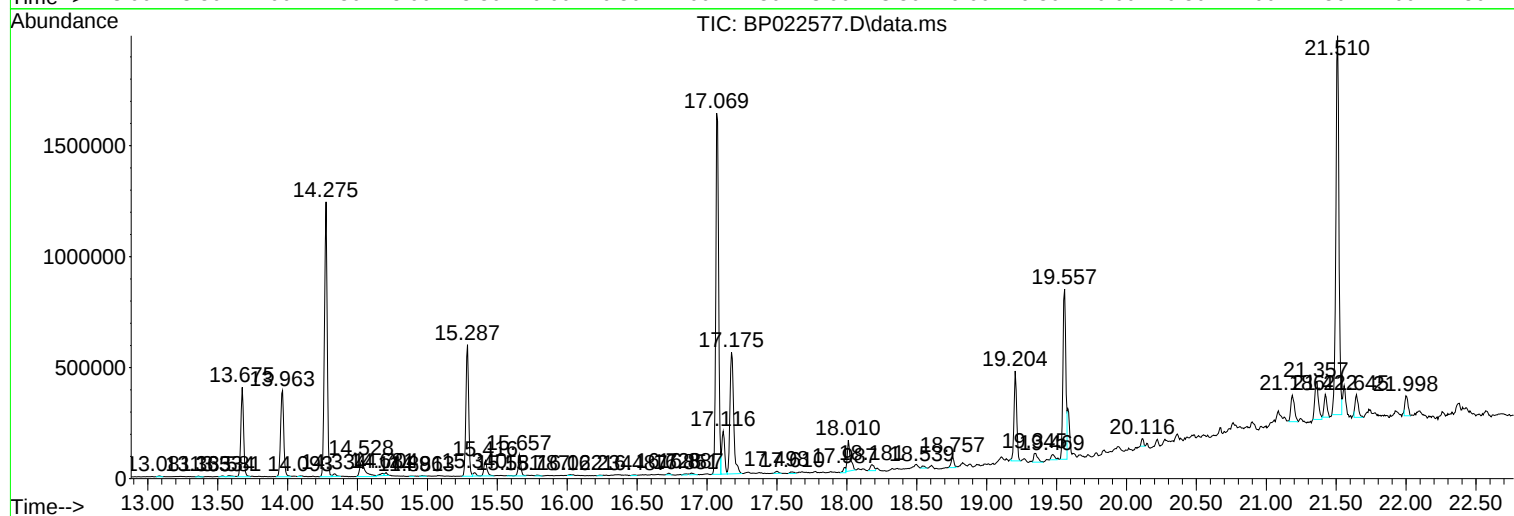
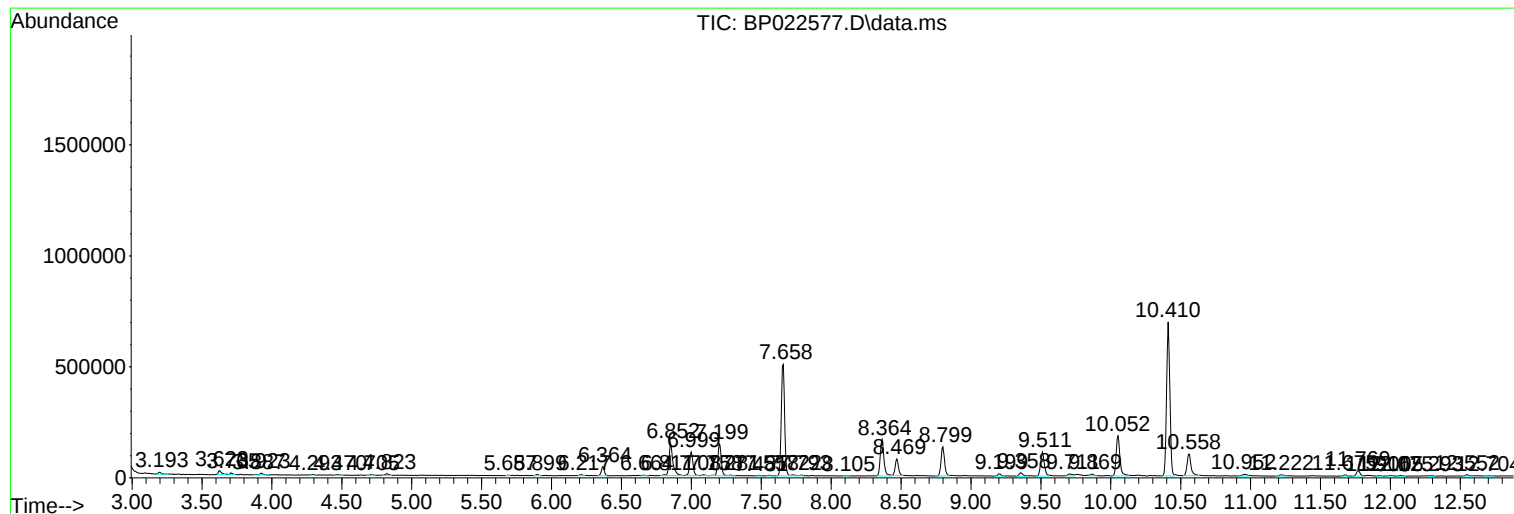
Sum of corrected areas: 21180762

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
Data File : BP022577.D
Acq On : 24 Oct 2024 00:19
Operator : RC/JU
Sample : P4415-20
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F43

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
Data File : BP022577.D
Acq On : 24 Oct 2024 00:19
Operator : RC/JU
Sample : P4415-20
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F43

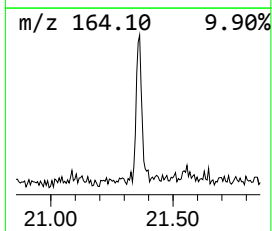
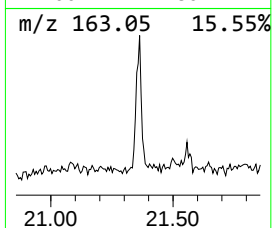
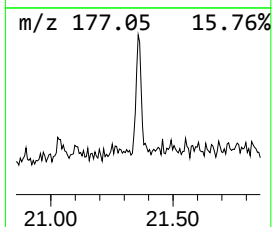
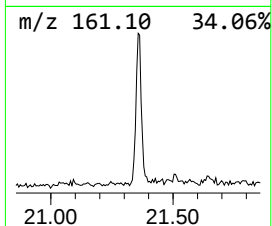
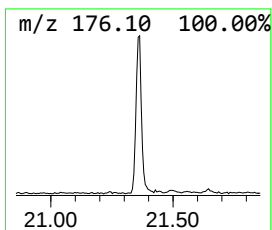
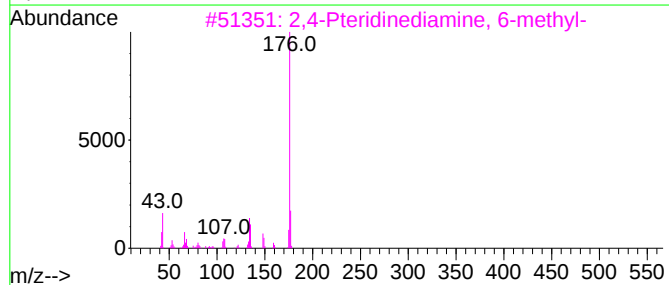
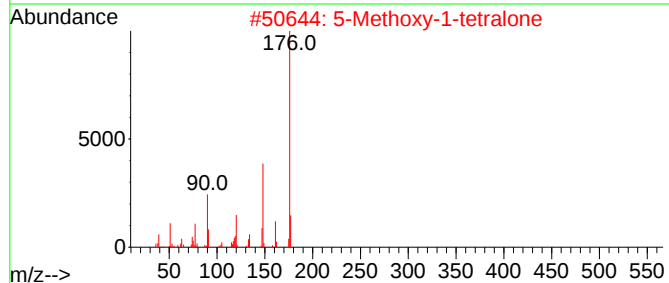
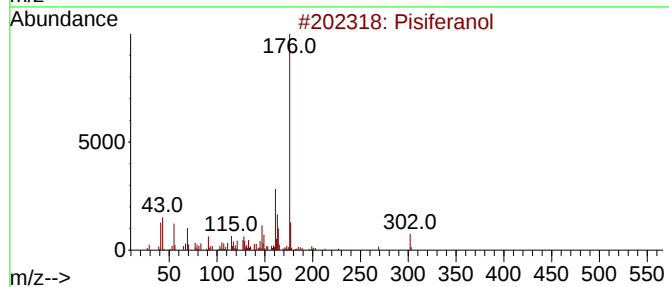
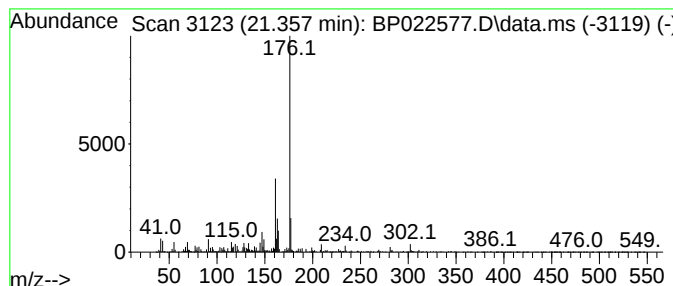
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Pisiferanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.357	2.32 ng/ul	309653	Chrysene-d12	21.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pisiferanol	302	C20H30O2	099152-14-4	94
2			5-Methoxy-1-tetralone	176	C11H12O2	033892-75-0	50
3			2,4-Pteridinediamine, 6-methyl-	176	C7H8N6	000708-74-7	49
4			(Z)-8-(but-3-yn-1-yl)-5-(pent-2-...	241	C17H23N	151805-25-3	47
5			2-Methyl-4-nitro-1H-indole	176	C9H8N2O2	003484-10-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
Data File : BP022577.D
Acq On : 24 Oct 2024 00:19
Operator : RC/JU
Sample : P4415-20
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F43

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pisiferanol	21.357	2.3	ng/u1	309653	5	21.510	2672470	20.0