

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022574.D
 Acq On : 23 Oct 2024 22:17
 Operator : RC/JU
 Sample : P4415-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F61

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: BP022574.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.087	15	17	23	rVB7	3628	5271	0.19%	0.022%
2	3.199	32	36	41	rVB3	7230	9847	0.36%	0.042%
3	3.622	104	108	116	rBV2	17103	29124	1.05%	0.123%
4	3.705	119	122	128	rVB	9912	13560	0.49%	0.057%
5	3.922	156	159	166	rVB2	8071	10901	0.39%	0.046%
6	4.469	247	252	260	rBV9	4862	9140	0.33%	0.039%
7	4.822	308	312	318	rVB	7151	10757	0.39%	0.046%
8	6.852	644	657	676	rVV	121734	256107	9.25%	1.085%
9	6.999	676	682	695	rVB	104986	163469	5.91%	0.693%
10	7.205	710	717	726	rBV	123382	219641	7.94%	0.931%
11	7.657	786	794	802	rBV	491139	763222	27.58%	3.234%
12	8.363	905	914	927	rBV	153391	277015	10.01%	1.174%
13	8.469	927	932	940	rVV	71030	124719	4.51%	0.528%
14	8.799	981	988	999	rBV	133305	228254	8.25%	0.967%
15	9.204	1051	1057	1065	rVB3	7794	13454	0.49%	0.057%
16	9.363	1078	1084	1088	rBV9	3354	6059	0.22%	0.026%
17	9.510	1102	1109	1120	rBV	107061	193935	7.01%	0.822%
18	9.581	1120	1121	1129	rVB8	2470	4399	0.16%	0.019%
19	9.704	1136	1142	1155	rBV2	12618	35182	1.27%	0.149%
20	9.863	1163	1169	1178	rVB4	7425	14743	0.53%	0.062%
21	10.057	1195	1202	1214	rVV	179748	317141	11.46%	1.344%
22	10.410	1253	1262	1277	rBV	655310	1133744	40.96%	4.803%
23	10.551	1277	1286	1307	rVB	84763	191388	6.92%	0.811%
24	10.963	1352	1356	1364	rVV10	5023	11869	0.43%	0.050%
25	11.222	1393	1400	1411	rBV8	5402	13748	0.50%	0.058%
26	11.681	1474	1478	1484	rBV4	5516	8957	0.32%	0.038%
27	12.004	1526	1533	1538	rBV5	3930	7432	0.27%	0.031%
28	12.069	1540	1544	1551	rVB6	4474	9008	0.33%	0.038%
29	12.293	1576	1582	1587	rVB4	4875	9736	0.35%	0.041%
30	12.693	1646	1650	1657	rBV10	2715	6859	0.25%	0.029%
31	13.028	1700	1707	1712	rBV8	5377	13109	0.47%	0.056%
32	13.092	1716	1718	1724	rVB6	2819	4628	0.17%	0.020%
33	13.428	1769	1775	1776	rVB6	3758	4783	0.17%	0.020%
34	13.581	1796	1801	1807	rBV7	14782	23819	0.86%	0.101%
35	13.681	1809	1818	1825	rVV	301710	522520	18.88%	2.214%
36	13.751	1828	1830	1834	rVB5	3970	4821	0.17%	0.020%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022574.D
 Acq On : 23 Oct 2024 22:17
 Operator : RC/JU
 Sample : P4415-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F61

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	13.798	1834	1838	1839	rBV4	3148	4688	0.17%	0.020%
38	13.851	1845	1847	1852	rVB6	3263	4593	0.17%	0.019%
39	13.963	1858	1866	1877	rBV	361802	605307	21.87%	2.564%
40	14.110	1886	1891	1897	rBV6	11653	21182	0.77%	0.090%
41	14.157	1897	1899	1905	rVB7	3268	5489	0.20%	0.023%
42	14.269	1905	1918	1924	rBV	1171275	1717814	62.07%	7.278%
43	14.328	1924	1928	1934	rVB2	36535	59946	2.17%	0.254%
44	14.410	1936	1942	1949	rVB2	4699	11389	0.41%	0.048%
45	14.510	1951	1959	1968	rBV2	85494	183656	6.64%	0.778%
46	14.669	1979	1986	1990	rBV4	16931	38267	1.38%	0.162%
47	14.710	1990	1993	1997	rVB5	12502	20038	0.72%	0.085%
48	14.892	2020	2024	2029	rBV7	5347	8413	0.30%	0.036%
49	15.075	2048	2055	2061	rBV10	6789	22447	0.81%	0.095%
50	15.275	2083	2089	2095	rBV	584104	791809	28.61%	3.355%
51	15.334	2095	2099	2104	rVB	40591	59713	2.16%	0.253%
52	15.428	2110	2115	2124	rBV2	74331	132003	4.77%	0.559%
53	15.510	2125	2129	2132	rVV6	13266	23375	0.84%	0.099%
54	15.545	2132	2135	2140	rVV3	18653	32245	1.17%	0.137%
55	15.592	2140	2143	2146	rVV5	6837	12072	0.44%	0.051%
56	15.645	2146	2152	2159	rVB2	95868	161365	5.83%	0.684%
57	15.798	2174	2178	2184	rVV2	11654	19754	0.71%	0.084%
58	16.028	2212	2217	2219	rBV5	8796	13868	0.50%	0.059%
59	16.169	2232	2241	2244	rBV5	12527	27964	1.01%	0.118%
60	16.281	2258	2260	2264	rVB4	4235	4950	0.18%	0.021%
61	16.339	2266	2270	2272	rBV5	5973	8012	0.29%	0.034%
62	16.410	2279	2282	2287	rVB5	9251	14508	0.52%	0.061%
63	16.475	2289	2293	2295	rBV5	7051	10866	0.39%	0.046%
64	16.516	2298	2300	2306	rBV6	5468	9815	0.35%	0.042%
65	16.598	2310	2314	2318	rVV7	7569	11546	0.42%	0.049%
66	16.722	2330	2335	2342	rVB2	19552	37288	1.35%	0.158%
67	16.828	2345	2353	2357	rBV7	15387	35074	1.27%	0.149%
68	16.892	2360	2364	2370	rVB	32077	49660	1.79%	0.210%
69	16.951	2371	2374	2377	rBV4	14116	14993	0.54%	0.064%
70	16.981	2377	2379	2383	rVB4	16820	18267	0.66%	0.077%
71	17.069	2387	2394	2399	rBV	1331900	2261732	81.72%	9.582%
72	17.116	2399	2402	2407	rVB	516073	714564	25.82%	3.027%
73	17.175	2407	2412	2417	rBV	540665	835454	30.19%	3.540%
74	17.269	2423	2428	2429	rBV5	15125	23927	0.86%	0.101%
75	17.498	2463	2467	2472	rBV	26392	43704	1.58%	0.185%
76	17.675	2494	2497	2506	rVB	44106	80462	2.91%	0.341%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022574.D
 Acq On : 23 Oct 2024 22:17
 Operator : RC/JU
 Sample : P4415-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F61

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	17.992	2545	2551	2554	rBV2	134211	262903	9.50%	1.114%
78	18.028	2554	2557	2562	rVB	134720	183387	6.63%	0.777%
79	18.104	2567	2570	2575	rVB2	22283	31289	1.13%	0.133%
80	18.175	2576	2582	2586	rVV3	111176	214446	7.75%	0.909%
81	18.216	2586	2589	2598	rVB2	54105	93224	3.37%	0.395%
82	18.486	2632	2635	2640	rVB	46275	67270	2.43%	0.285%
83	18.545	2640	2645	2650	rVB2	55159	85191	3.08%	0.361%
84	18.604	2652	2655	2658	rBV2	30688	37382	1.35%	0.158%
85	18.751	2678	2680	2684	rVB3	22176	23707	0.86%	0.100%
86	18.798	2684	2688	2691	rBV3	28028	41677	1.51%	0.177%
87	18.933	2706	2711	2715	rBV3	48564	88135	3.18%	0.373%
88	19.086	2732	2737	2744	rBV5	51363	132817	4.80%	0.563%
89	19.198	2751	2756	2763	rVB	827858	1167350	42.18%	4.946%
90	19.551	2811	2816	2819	rBV2	741571	1183928	42.78%	5.016%
91	19.580	2819	2821	2830	rVB	586432	671230	24.25%	2.844%
92	19.922	2875	2879	2880	rBV3	49067	64063	2.31%	0.271%
93	20.110	2907	2911	2915	rVB2	100985	154250	5.57%	0.654%
94	20.216	2925	2929	2932	rBV	75133	98796	3.57%	0.419%
95	20.898	3042	3045	3050	rVB	86543	127404	4.60%	0.540%
96	21.327	3115	3118	3124	rVB	99416	131490	4.75%	0.557%
97	21.510	3142	3149	3154	rBV2	1485574	2767699	100.00%	11.726%
98	21.557	3154	3157	3163	rVB	301585	453075	16.37%	1.920%
99	23.745	3525	3529	3537	rBV	131606	314734	11.37%	1.333%
100	24.780	3697	3705	3715	rVB	858506	2383556	86.12%	10.098%

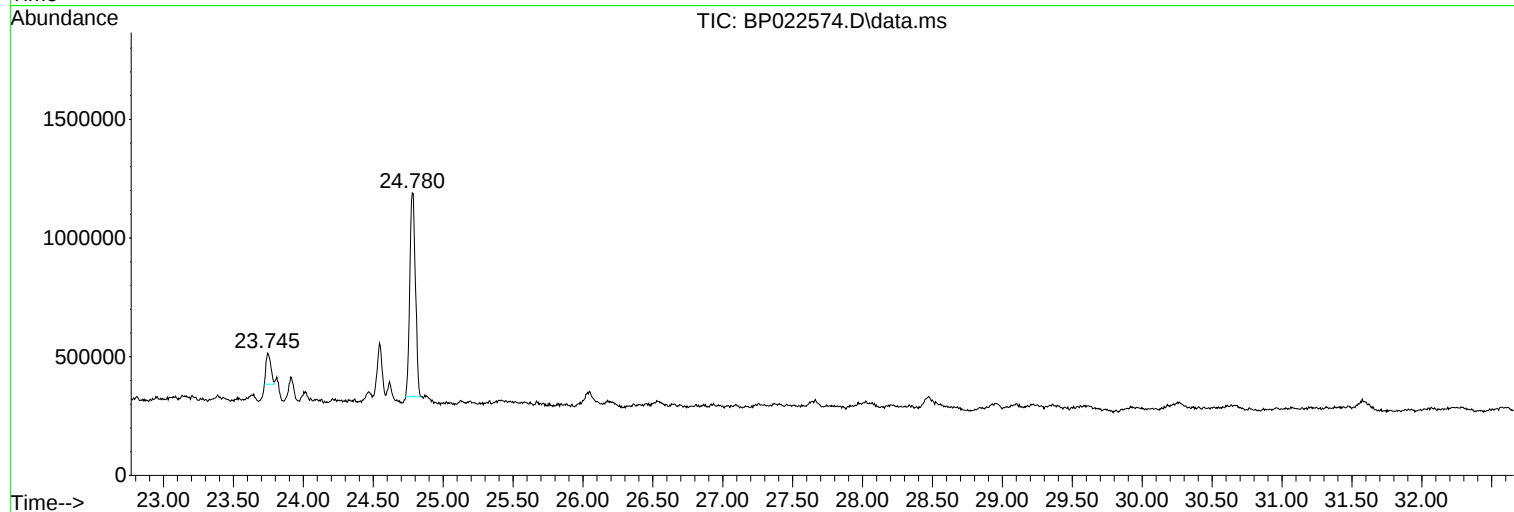
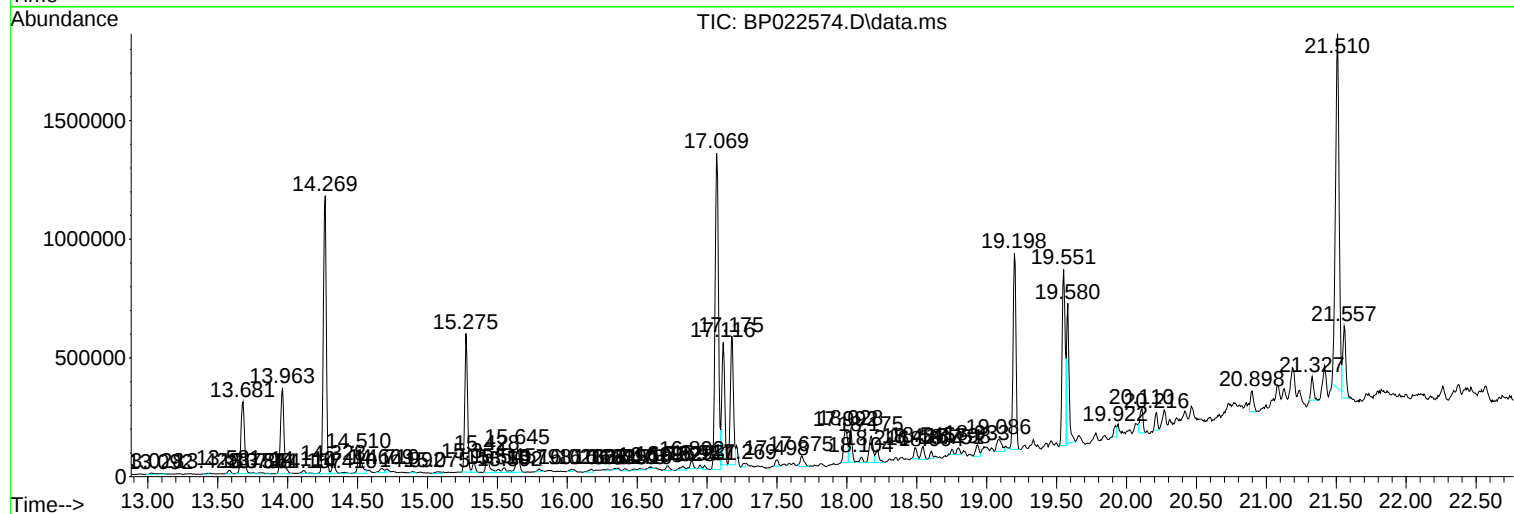
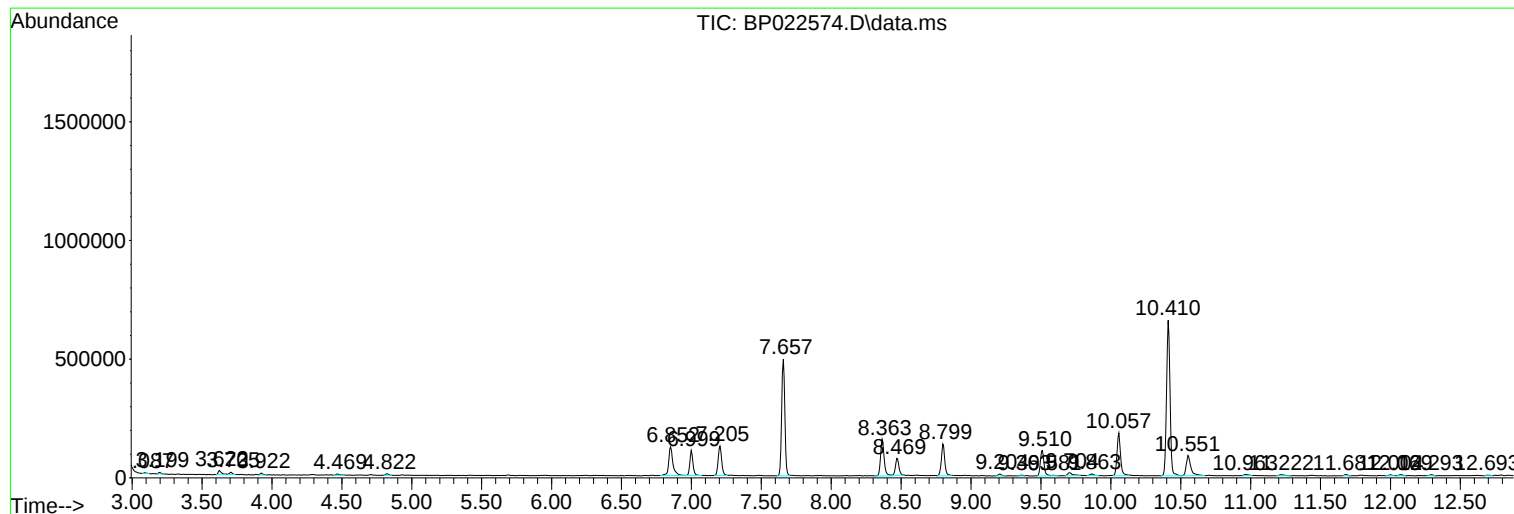
Sum of corrected areas: 23603583

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
Data File : BP022574.D
Acq On : 23 Oct 2024 22:17
Operator : RC/JU
Sample : P4415-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F61

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 : BP022574.D
Acq On : 23 Oct 2024 22:17
Operator : RC/JU
Sample : P4415-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F61

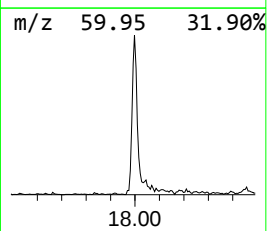
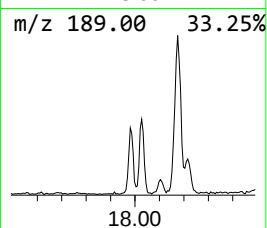
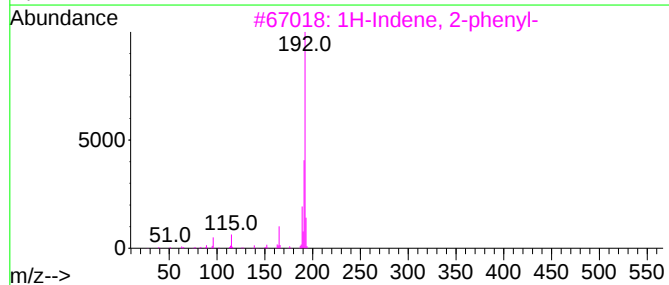
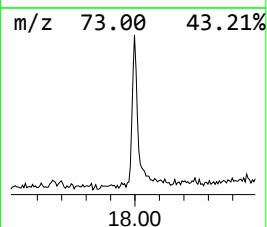
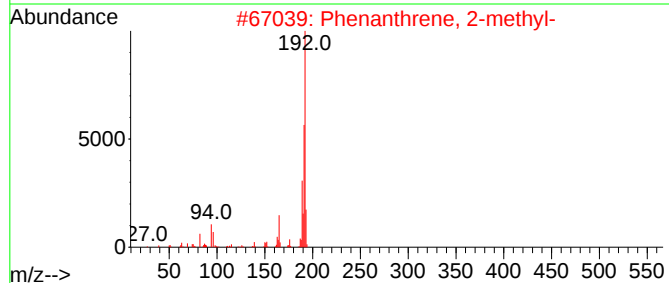
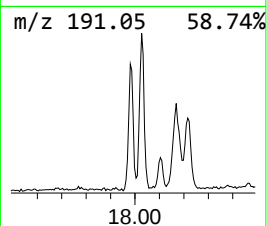
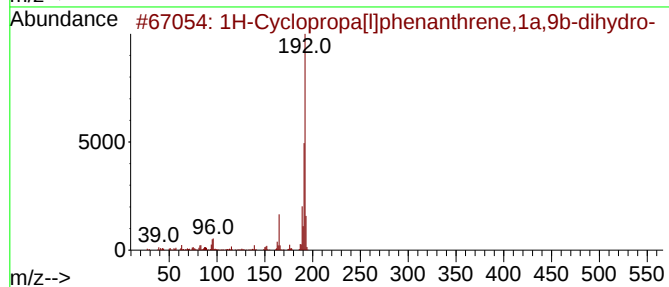
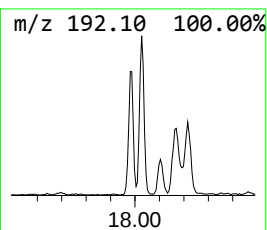
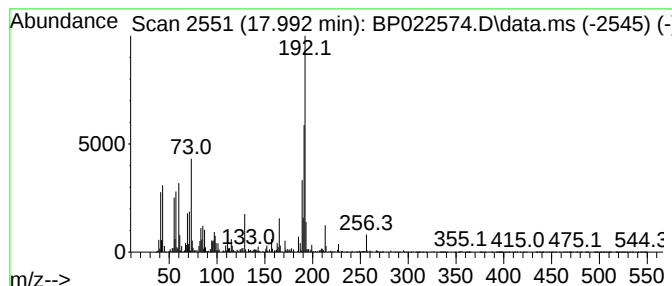
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1H-Cyclopropa[l]phenanthren... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.992	2.32 ng/ul	262903	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	92
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	83
3			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	64
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	64
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
Data File : BP022574.D
Acq On : 23 Oct 2024 22:17
Operator : RC/JU
Sample : P4415-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F61

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1H-Cyclopropa[1...	17.992	2.3	ng/u1	262903	4	17.069	2261730	20.0