LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012273.D
Acq On : 22 Oct 2022 07:30
Operator : CG/JU
Sample : N4755-07DL2 15X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBWK3DL2

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-BP101922.M
Title : SVOA CALIBRATION

Signal : TIC: BP012273.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.040	7	9	18	rVB	47968	64122	0.44%	0.071%
2	3.717	122	124	131	rBV	14355	26005	0.18%	0.029%
3	3.781	131	135	141	rVB	34533	45190	0.31%	0.050%
4	3.993	167	171	178	rVB	25223	36870	0.25%	0.041%
5	6.993	675	681	696	rBV	66722	132121	0.90%	0.147%
6	7.158	702	709	719	rBV	62760	110426	0.75%	0.123%
7	7.352	736	742	750	rBV	77039	131697	0.90%	0.147%
8	7.816	812	821	831	rBV	1398056	2247307	15.35%	2.501%
9	8.358	907	913	923	rBV2	41911	97080	0.66%	0.108%
10	8.540	937	944	954	rBV2	67077	142297	0.97%	0.158%
11	8.987	1015	1020	1030	rBV	58512	115421	0.79%	0.128%
12	9.710	1135	1143	1156	rBV	43182	94310	0.64%	0.105%
13	10.257	1229	1236	1254	rBV	60971	148188	1.01%	0.165%
14	10.622	1290	1298	1304	rBV	1872525	3185997	21.77%	3.546%
15	10.669	1304	1306	1315	rVV	146597	238020	1.63%	0.265%
16	10.787	1318	1326	1333	rVV2	32650	71641	0.49%	0.080%
17	12.287	1575	1581	1592	rBV	157124	268015	1.83%	0.298%
18	12.510	1614	1619	1629	rVB2	35309	69770	0.48%	0.078%
19	13.304	1746	1754	1759	rBV	74500	134370	0.92%	0.150%
20	13.628	1804	1809	1811	rBV2	44558	71426	0.49%	0.079%
21	13.787	1830	1836	1842	rBV2	65460	128676	0.88%	0.143%
22	13.881	1848	1852	1857	rVV	153226	204343	1.40%	0.227%
23	14.022	1867	1876	1881	rBV2	84961	162043	1.11%	0.180%
24	14.163	1894	1900	1902	rBV	180280	275451	1.88%	0.307%
25	14.193	1902	1905	1917	rVB	198395	335519	2.29%	0.373%
26	14.357	1929	1933	1938	rVB	43774	54962	0.38%	0.061%
27	14.469	1942	1952	1958	rBV	2642120	3870755	26.45%	4.308%
28	14.534	1958	1963	1971	rVB	769225	1125369	7.69%	1.253%
29	14.681	1982	1988	1990	rBV4	15274	30290	0.21%	0.034%
30	14.781	1997	2005	2010	rBV	49264	88643	0.61%	0.099%
31	14.869	2014	2020	2029	rVV	689415	1026864	7.02%	1.143%
32	14.945	2029	2033	2036	rVV2	28772	43978	0.30%	0.049%
33	14.975	2036	2038	2048	rVB10	14428	25081	0.17%	0.028%
34	15.092	2052	2058	2062	rBV3	30361	56310	0.38%	0.063%
35	15.140	2062	2066	2073	rVB2	34312	53969	0.37%	0.060%
36	15.257	2082	2086	2089	rBV5	19506	25521	0.17%	0.028%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012273.D
Acq On : 22 Oct 2022 07:30
Operator : CG/JU
Sample : N4755-07DL2 15X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBWK3DL2

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-BP101922.M
Title : SVOA CALIBRATION

37	15.310	2089	2095	2101	rVV2	49531	78373	0.54%	0.087%
38	15.469	2116	2122	2126	rBV	233934	350944	2.40%	0.391%
39	15.522	2126	2131	2141	rVB	1718604	2443997	16.70%	2.720%
40	15.610	2142	2146	2149	rVV5	43700	71288	0.49%	0.079%
41	15.645	2149	2152	2155	rVV	71817	97811	0.67%	0.109%
42	15.681	2155	2158	2162	rVV2	85032	128147	0.88%	0.143%
43	15.728	2162	2166	2169	rVV3	63584	100827	0.69%	0.112%
44	15.769	2169	2173	2177	rVV	105547	162493	1.11%	0.181%
45	15.816	2177	2181	2188	rVV	139566	202765	1.39%	0.226%
46	15.963	2197	2206	2214	rVV2	152396	384124	2.62%	0.428%
47	16.057	2216	2222	2228	rVB2	32759	72846	0.50%	0.081%
48	16.181	2238	2243	2245	rBV3	138348	202201	1.38%	0.225%
49	16.204	2245	2247	2258	rVB2	157341	215850	1.47%	0.240%
50	16.328	2264	2268	2271	rVB4	23390	31605	0.22%	0.035%
51	16.528	2292	2302	2307	rBV2	131558	288289	1.97%	0.321%
52	16.581	2307	2311	2317	rVB4	68511	114716	0.78%	0.128%
53	16.681	2325	2328	2333	rVB2	53446	74924	0.51%	0.083%
54	16.757	2339	2341	2344	rVV2	41033	50871	0.35%	0.057%
55	16.798	2345	2348	2352	rVB2	53833	72609	0.50%	0.081%
56	16.881	2358	2362	2368	rVB4	81113	127511	0.87%	0.142%
57	16.981	2371	2379	2383	rVV3	165277	293154	2.00%	0.326%
58	17.045	2383	2390	2401	rVB2	276776	541272	3.70%	0.602%
59	17.228	2415	2421	2425	rBV	2668805	3986959	27.24%	4.438%
60	17.275	2425	2429	2434	rVV	3949593	5734621	39.18%	6.383%
61	17.369	2434	2445	2451	rVV	9566989	14635789	100.00%	16.290%
62	17.428	2452	2455	2464	rVV	126050	251056	1.72%	0.279%
63	17.510	2465	2469	2478	rVB	127381	216614	1.48%	0.241%
64	17.639	2485	2491	2502	rBV	2104951	3057006	20.89%	3.403%
65	17.722	2502	2505	2508	rVV	138498	176181	1.20%	0.196%
66	17.751	2508	2510	2515	rVV2	87981	113230	0.77%	0.126%
67	17.810	2517	2520	2530	rVB4	48212	112397	0.77%	0.125%
68	18.098	2565	2569	2573	rBV2	179380	249320	1.70%	0.277%
69	18.145	2573	2577	2583	rVB	329415	446184	3.05%	0.497%
70	18.222	2586	2590	2595	rBV	357952	476044	3.25%	0.530%
71	18.292	2596	2602	2606	rBV	1002542	1529727	10.45%	1.703%
72	18.392	2616	2619	2623	rBV	182269	214987	1.47%	0.239%
73	18.439	2623	2627	2630	rBV	66791	85988	0.59%	0.096%
74	18.481	2631	2634	2639	rBV	92959	137114	0.94%	0.153%
75	18.581	2648	2651	2655	rVB	141331	171775	1.17%	0.191%
76	18.628	2655	2659	2664	rVB2	134282	181313	1.24%	0.202%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012273.D
Acq On : 22 Oct 2022 07:30
Operator : CG/JU
Sample : N4755-07DL2 15X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBWK3DL2

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-BP101922.M
Title : SVOA CALIBRATION

77	19.004	2716	2723	2727	rBV3	139231	289265	1.98%	0.322%
78	19.128	2740	2744	2751	rBV4	101488	236336	1.61%	0.263%
79	19.245	2758	2764	2770	rBV	4762968	6214975	42.46%	6.917%
80	19.339	2777	2780	2784	rBV	114656	138123	0.94%	0.154%
81	19.463	2797	2801	2803	rBV	174696	258651	1.77%	0.288%
82	19.569	2814	2819	2820	rBV2	979462	1251602	8.55%	1.393%
83	19.598	2820	2824	2831	rVV	3541317	4891301	33.42%	5.444%
84	19.663	2832	2835	2841	rVB2	134453	204238	1.40%	0.227%
85	19.775	2850	2854	2857	rBV	170352	211556	1.45%	0.235%
86	19.833	2860	2864	2871	rVB	561404	759643	5.19%	0.845%
87	19.922	2873	2879	2884	rVB4	182107	428021	2.92%	0.476%
88	20.080	2903	2906	2910	rVB2	538912	685812	4.69%	0.763%
89	20.128	2911	2914	2918	rBV	147480	170366	1.16%	0.190%
90	20.175	2918	2922	2926	rBV	519253	657346	4.49%	0.732%
91	20.369	2952	2955	2959	rBV	197421	276132	1.89%	0.307%
92	20.975	3055	3058	3061	rBV	281019	351029	2.40%	0.391%
93	21.010	3062	3064	3067	rVV	274713	367137	2.51%	0.409%
94	21.051	3068	3071	3076	rVB2	406283	558266	3.81%	0.621%
95	21.322	3111	3117	3121	rBV2	3624850	5978485	40.85%	6.654%
96	21.357	3121	3123	3129	rVB	1687620	1985867	13.57%	2.210%
97	22.992	3395	3401	3406	rBV	1682510	3723147	25.44%	4.144%
98	23.510	3485	3489	3495	rBV	769625	1308853	8.94%	1.457%
99	23.616	3503	3507	3514	rVB	906677	1793653	12.26%	1.996%
100	23.721	3519	3525	3531	rBV2	2163552	4284651	29.28%	4.769%

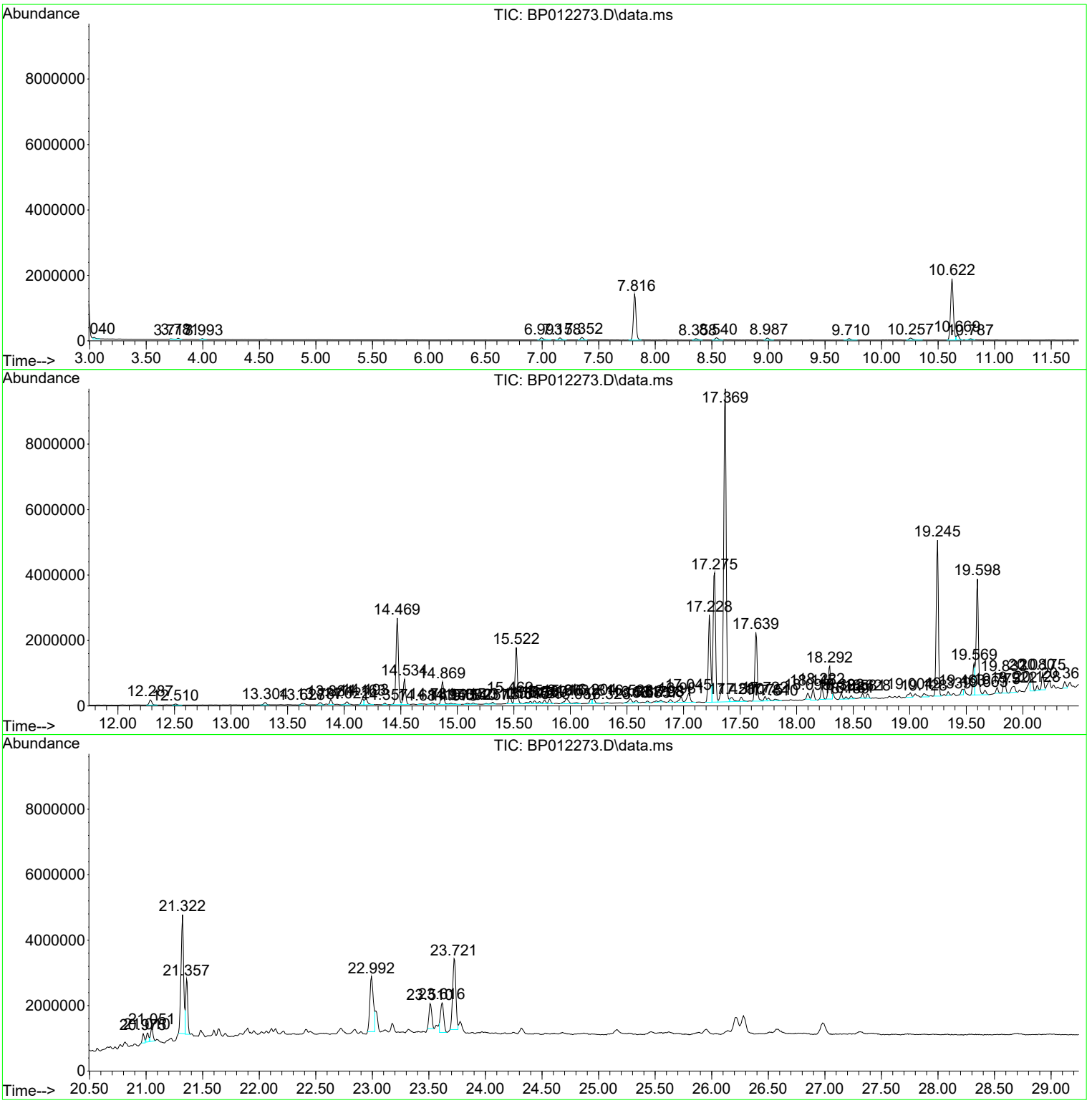
Sum of corrected areas: 89845424

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012273.D
Acq On : 22 Oct 2022 07:30
Operator : CG/JU
Sample : N4755-07DL2 15X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBWK3DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012273.D
Acq On : 22 Oct 2022 07:30
Operator : CG/JU
Sample : N4755-07DL2 15X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBWK3DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

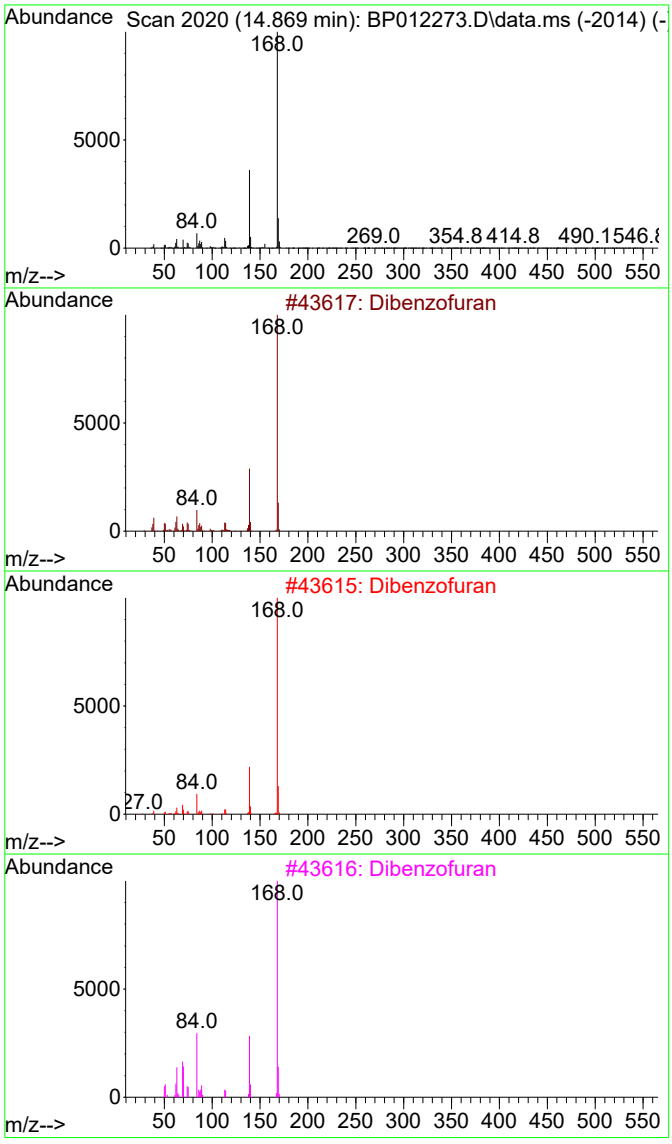
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

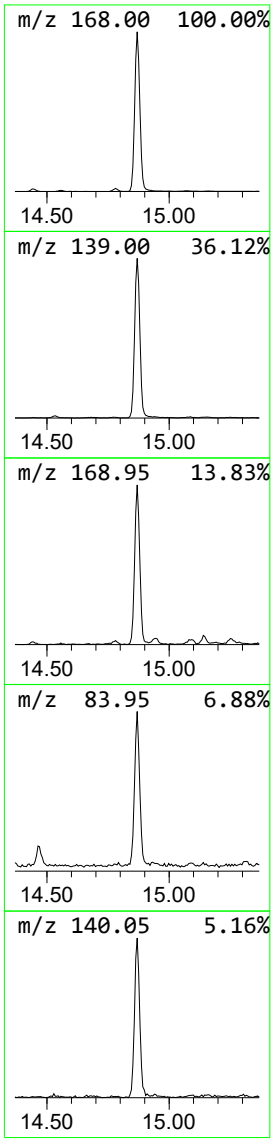
****

Peak Number 1 Dibenzofuran Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.869	5.31 ng/ul	1026860	Acenaphthene-d10	14.469

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dibenzofuran	168	C12H8O	000132-64-9	91
2	Dibenzofuran	168	C12H8O	000132-64-9	86
3	Dibenzofuran	168	C12H8O	000132-64-9	72
4	9H-Pyrido[3,4-b]indole	168	C11H8N2	000244-63-3	64
5	1-Naphthalenecarbonitrile, 8-amino-	168	C11H8N2	038515-13-8	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012273.D
Acq On : 22 Oct 2022 07:30
Operator : CG/JU
Sample : N4755-07DL2 15X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBWK3DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

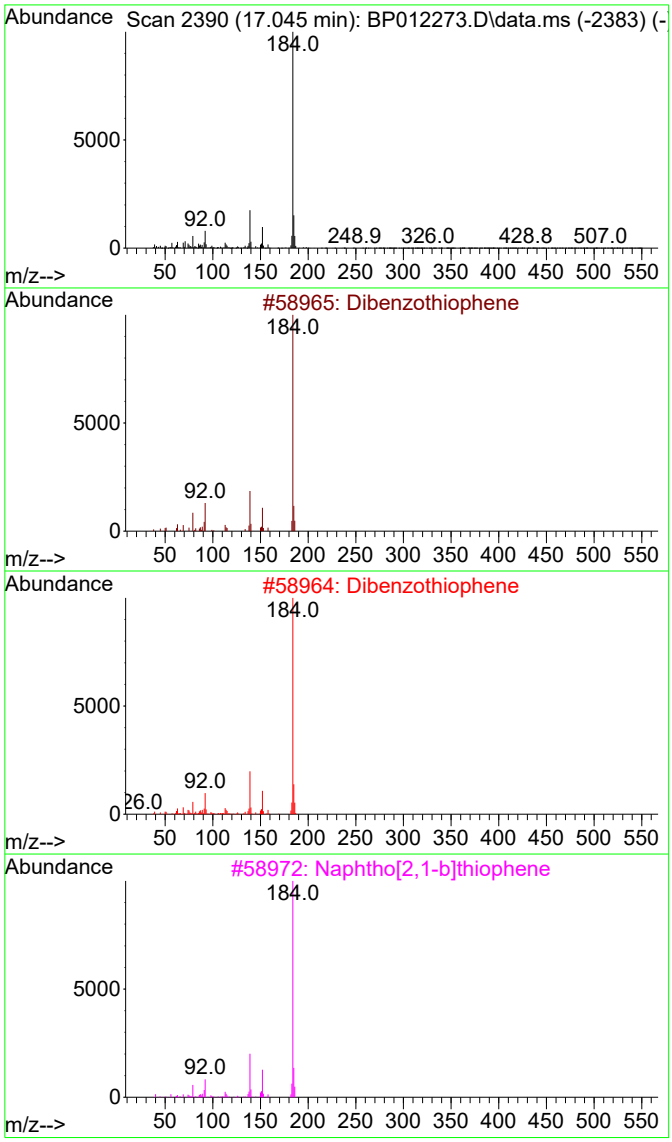
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

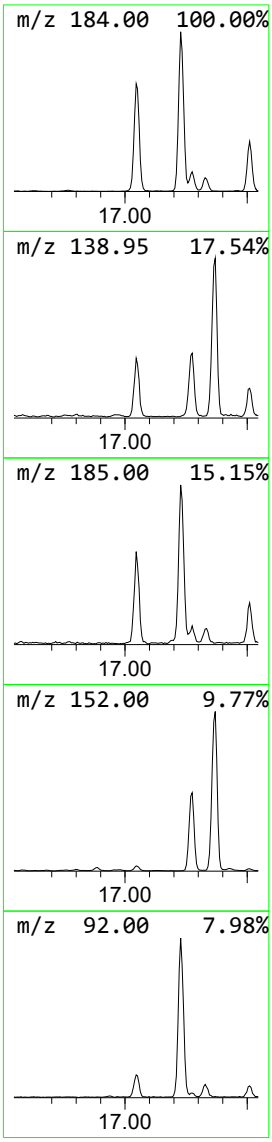
****

Peak Number 2 Dibenzothiophene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.045	2.72 ng/ul	541272	Phenanthrene-d10	17.228

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dibenzothiophene	184	C12H8S	000132-65-0	97
2	Dibenzothiophene	184	C12H8S	000132-65-0	96
3	Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	96
4	Dibenzothiophene	184	C12H8S	000132-65-0	95
5	Dibenzothiophene	184	C12H8S	000132-65-0	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012273.D
Acq On : 22 Oct 2022 07:30
Operator : CG/JU
Sample : N4755-07DL2 15X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBWK3DL2

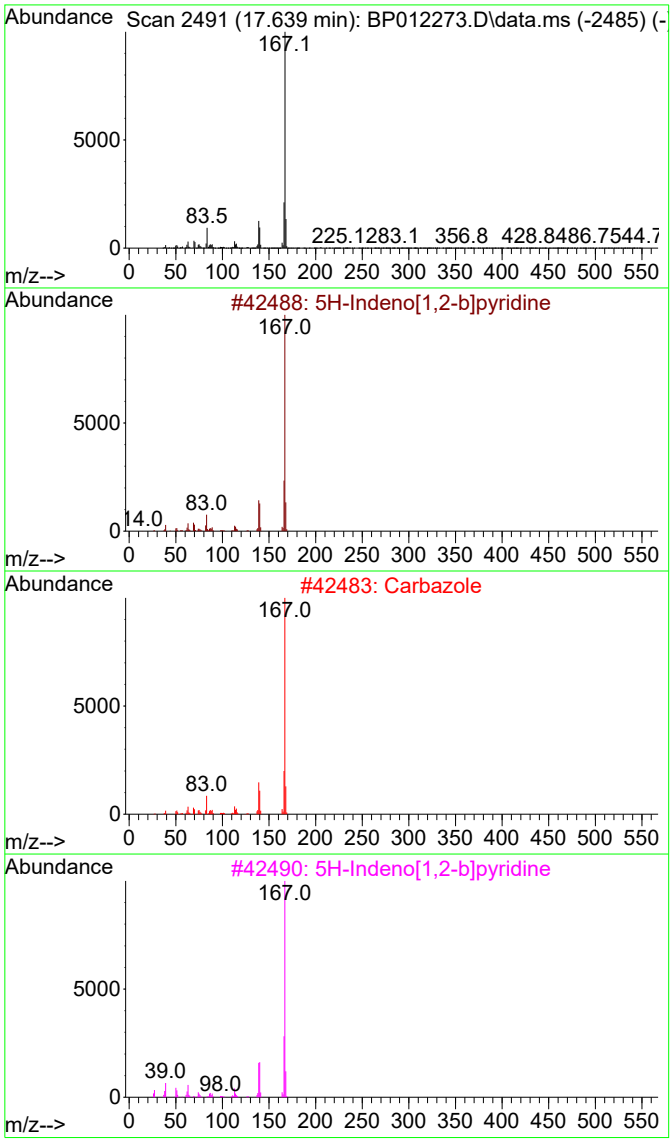
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

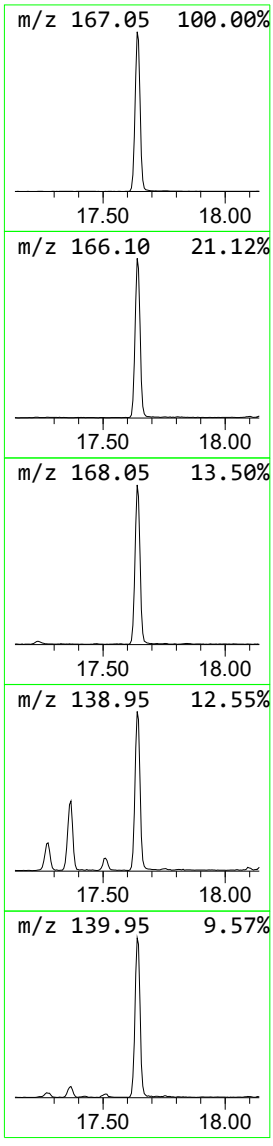
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 5H-Indeno[1,2-b]pyridine Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.639	15.34 ng/ul	3057010	Phenanthrene-d10	17.228

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5H-Indeno[1,2-b]pyridine	167	C12H9N	000244-99-5	95
2	Carbazole	167	C12H9N	000086-74-8	95
3	5H-Indeno[1,2-b]pyridine	167	C12H9N	000244-99-5	90
4	Carbazole	167	C12H9N	000086-74-8	90
5	Carbazole	167	C12H9N	000086-74-8	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012273.D
Acq On : 22 Oct 2022 07:30
Operator : CG/JU
Sample : N4755-07DL2 15X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBWK3DL2

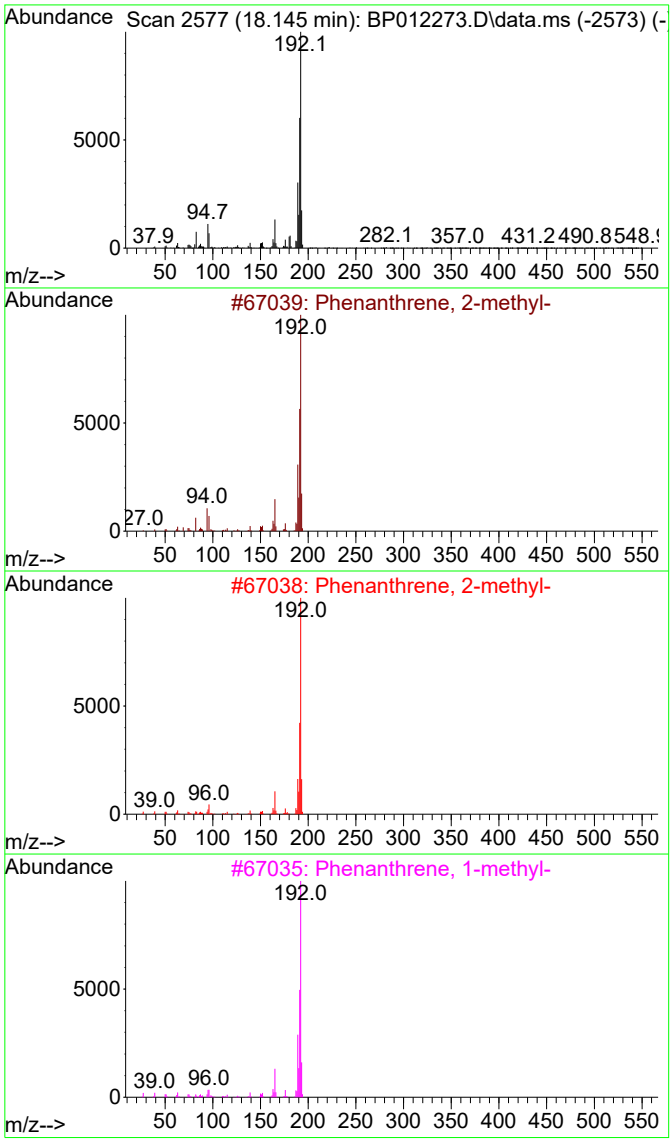
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

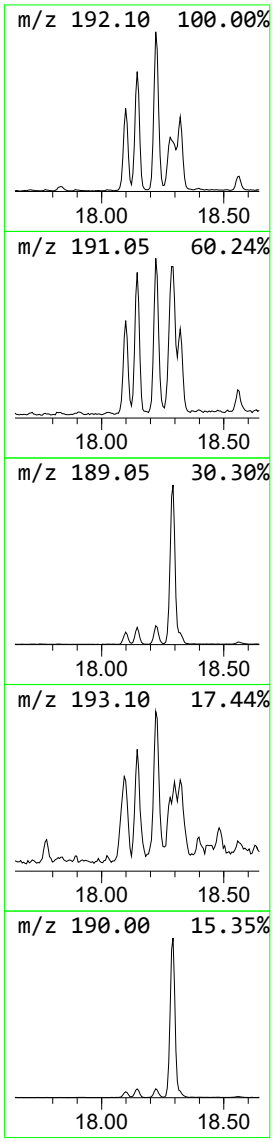
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Phenanthrene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.145	2.24 ng/ul	446184	Phenanthrene-d10	17.228

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	97
5	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012273.D
Acq On : 22 Oct 2022 07:30
Operator : CG/JU
Sample : N4755-07DL2 15X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBWK3DL2

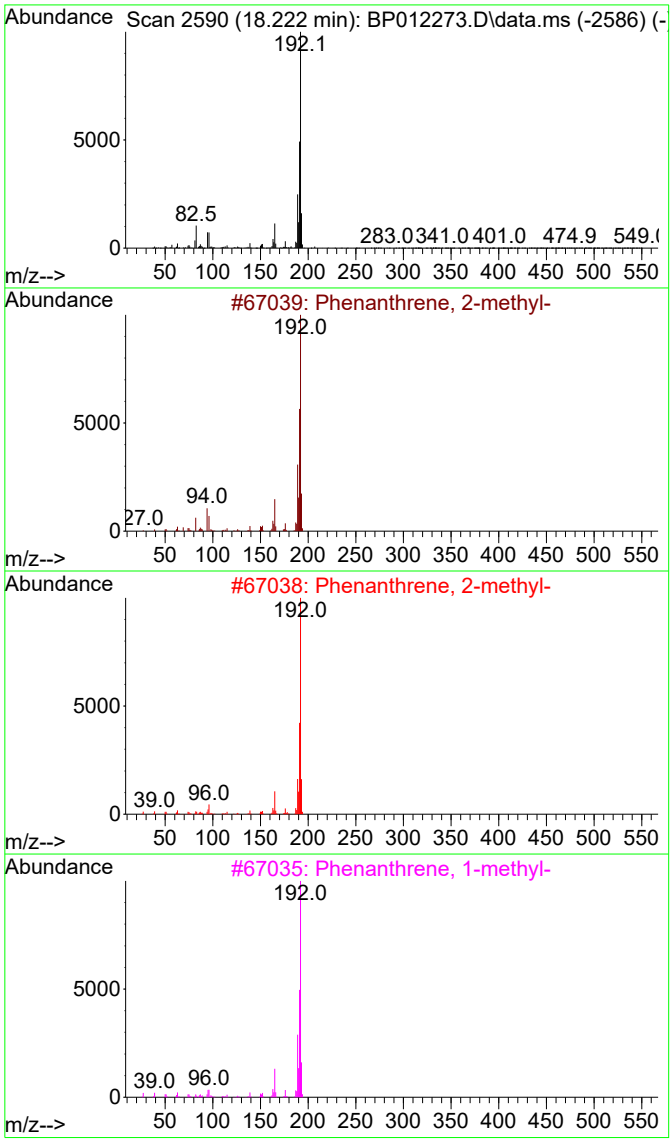
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

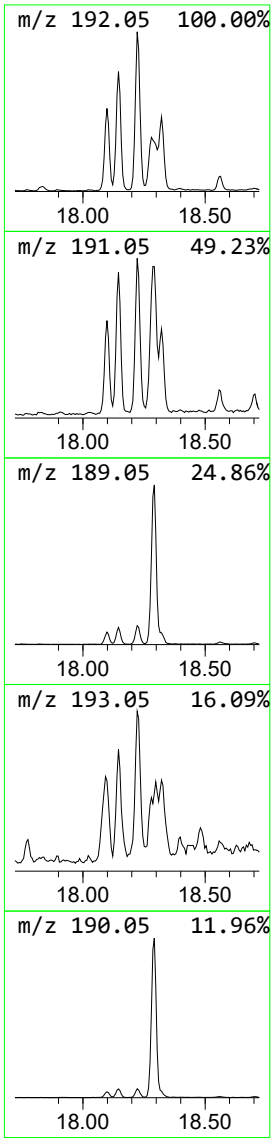
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Phenanthrene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.222	2.39 ng/ul	476044	Phenanthrene-d10	17.228

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	96





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Data File : BP012273.D
Acq On : 22 Oct 2022 07:30
Operator : CG/JU
Sample : N4755-07DL2 15X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBWK3DL2

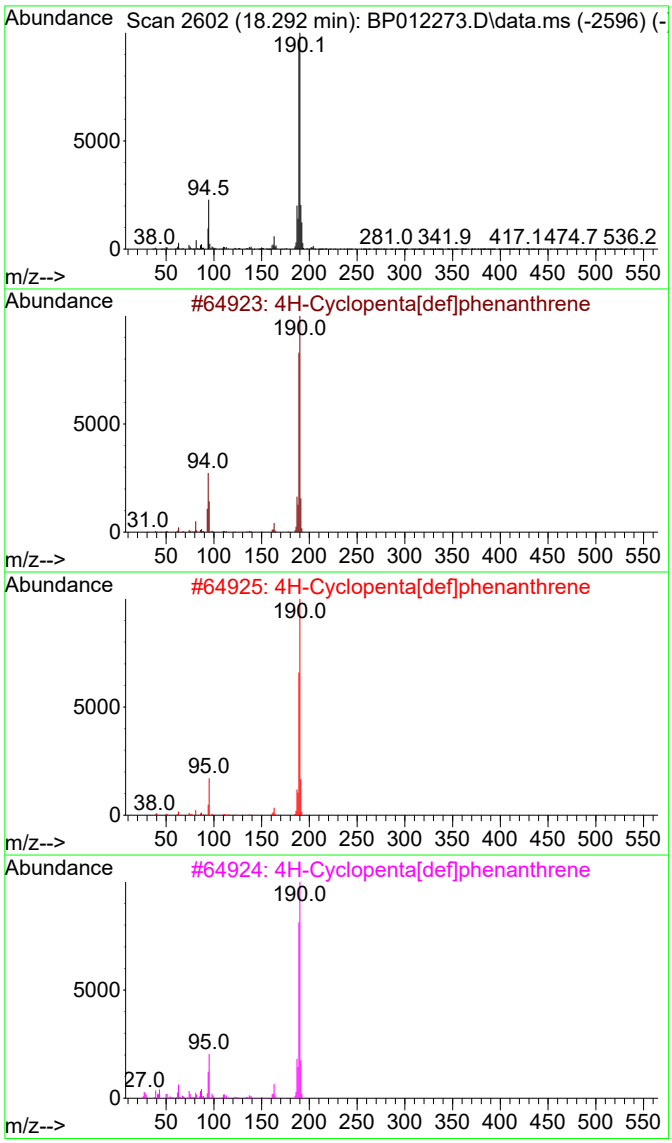
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

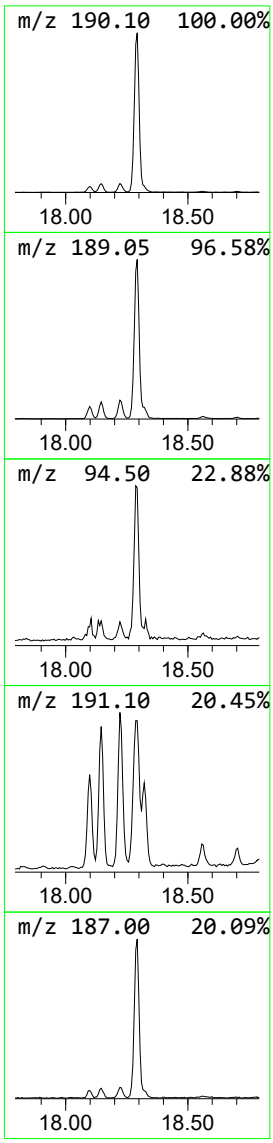
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.292	7.67 ng/ul	1529730	Phenanthrene-d10	17.228

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	97
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	87
3	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	81
4	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	64
5	Phenol, 4-(2-thienylmethyl)-	190	C11H10OS	091680-55-6	59





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Data File : BP012273.D
Acq On : 22 Oct 2022 07:30
Operator : CG/JU
Sample : N4755-07DL2 15X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBWK3DL2

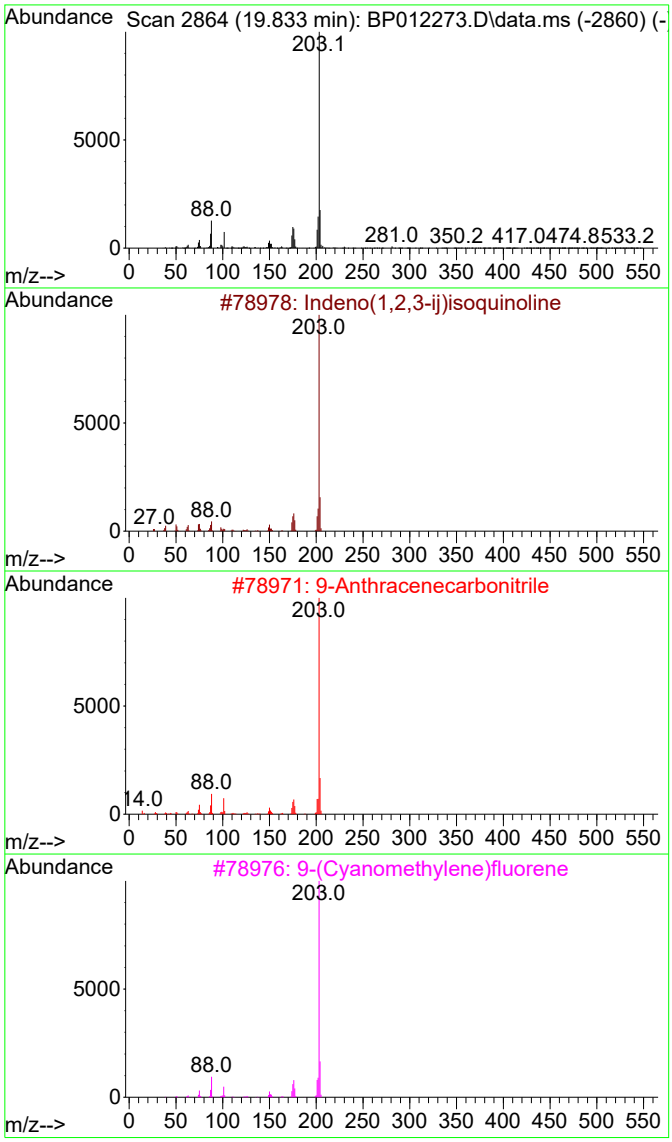
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

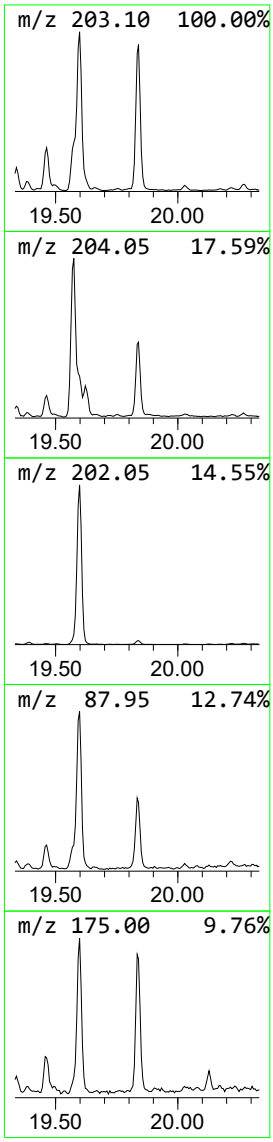
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Indeno(1,2,3-ij)isoquinoline Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.833	2.54 ng/ul	759643	Chrysene-d12	21.322

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indeno(1,2,3-ij)isoquinoline	203	C15H9N	000206-56-4	97
2	9-Anthracenecarbonitrile	203	C15H9N	001210-12-4	96
3	9-(Cyanomethylene)fluorene	203	C15H9N	004425-74-5	96
4	Indeno(1,2,3-ij)isoquinoline	203	C15H9N	000206-56-4	95
5	4-Azapyrene	203	C15H9N	000194-03-6	94





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Acq On : 22 Oct 2022 07:30
Operator : CG/JU
Sample : N4755-07DL2 15X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBWK3DL2

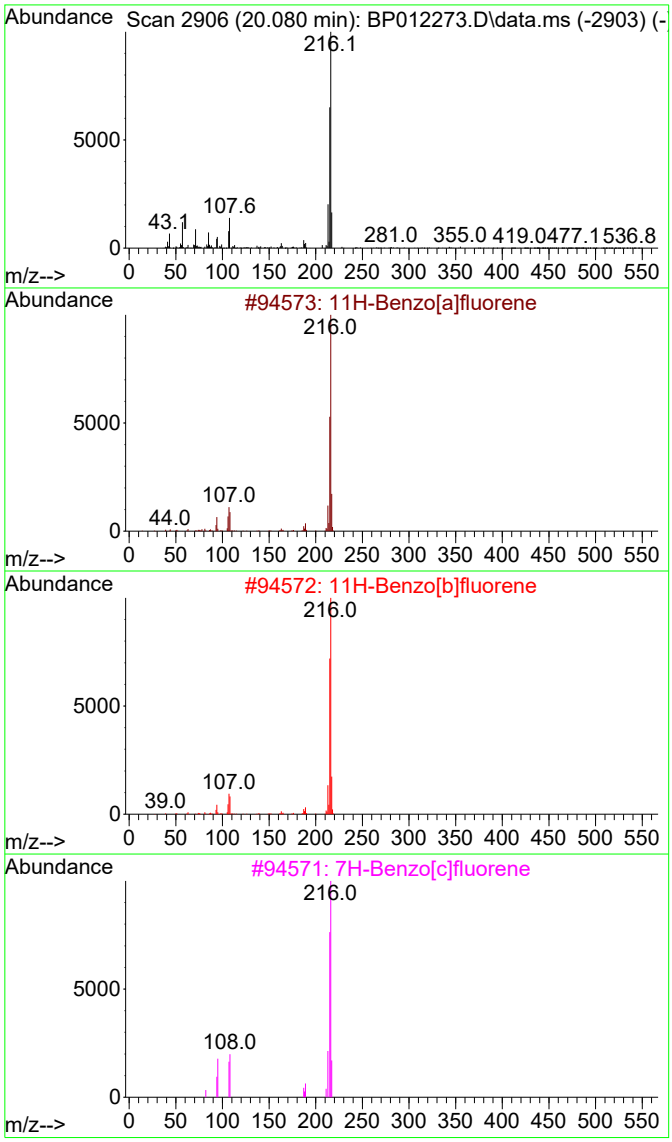
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

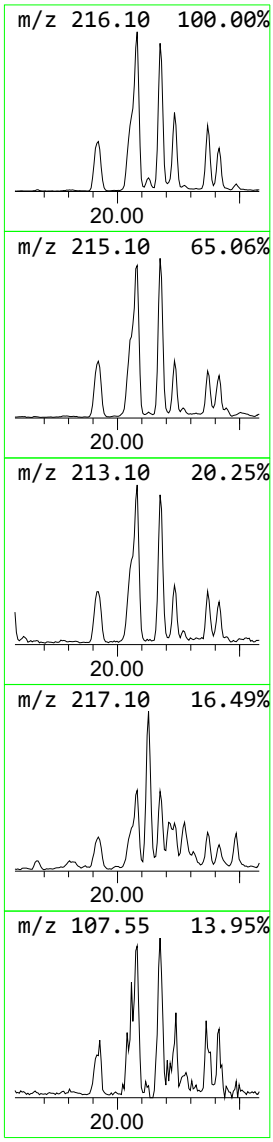
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 11H-Benzo[a]fluorene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.080	2.29 ng/ul	685812	Chrysene-d12	21.322

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87
3	7H-Benzo[c]fluorene	216	C17H12	000205-12-9	80
4	Pyrene, 2-methyl-	216	C17H12	003442-78-2	78
5	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012273.D
Acq On : 22 Oct 2022 07:30
Operator : CG/JU
Sample : N4755-07DL2 15X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBWK3DL2

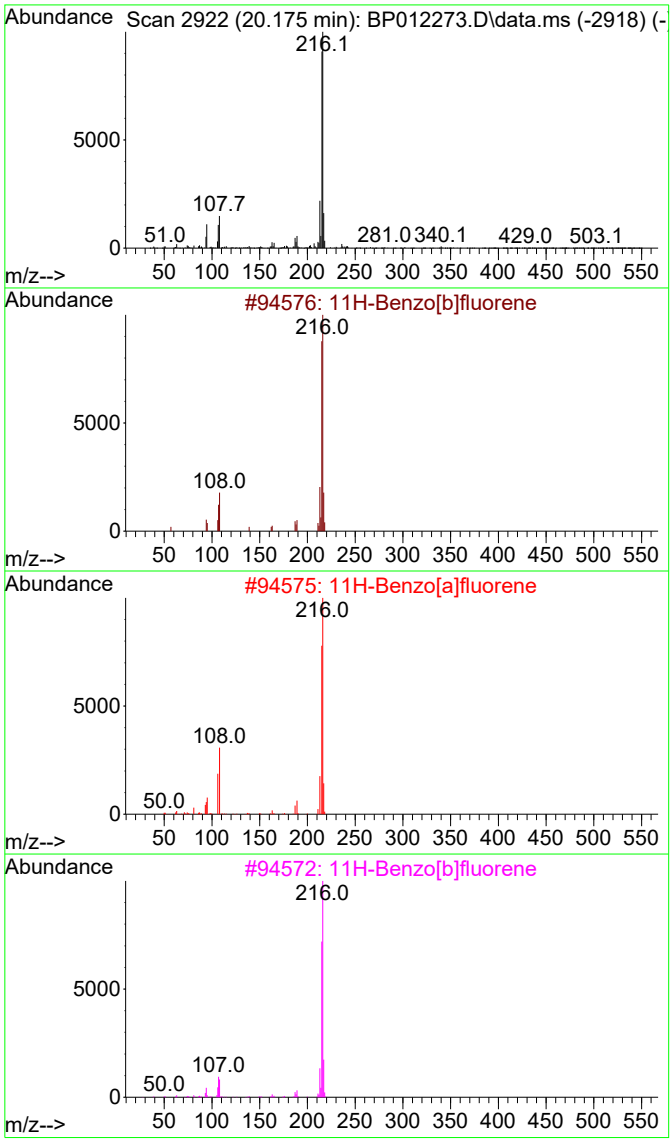
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

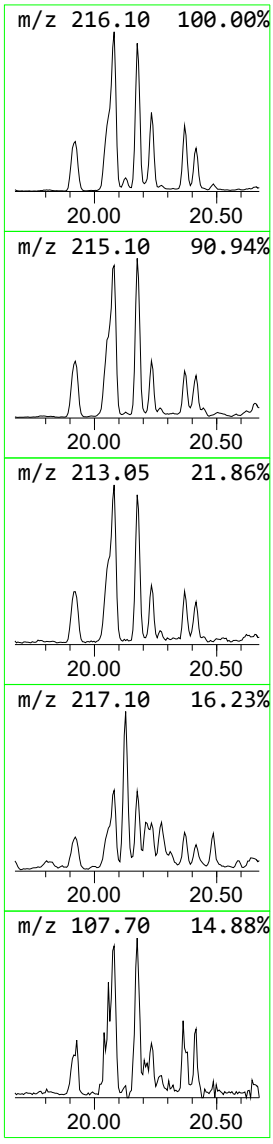
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 11H-Benzo[b]fluorene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.175	2.20 ng/ul	657346	Chrysene-d12	21.322

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91
2	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	91
3	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
4	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	76
5	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012273.D
Acq On : 22 Oct 2022 07:30
Operator : CG/JU
Sample : N4755-07DL2 15X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBWK3DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

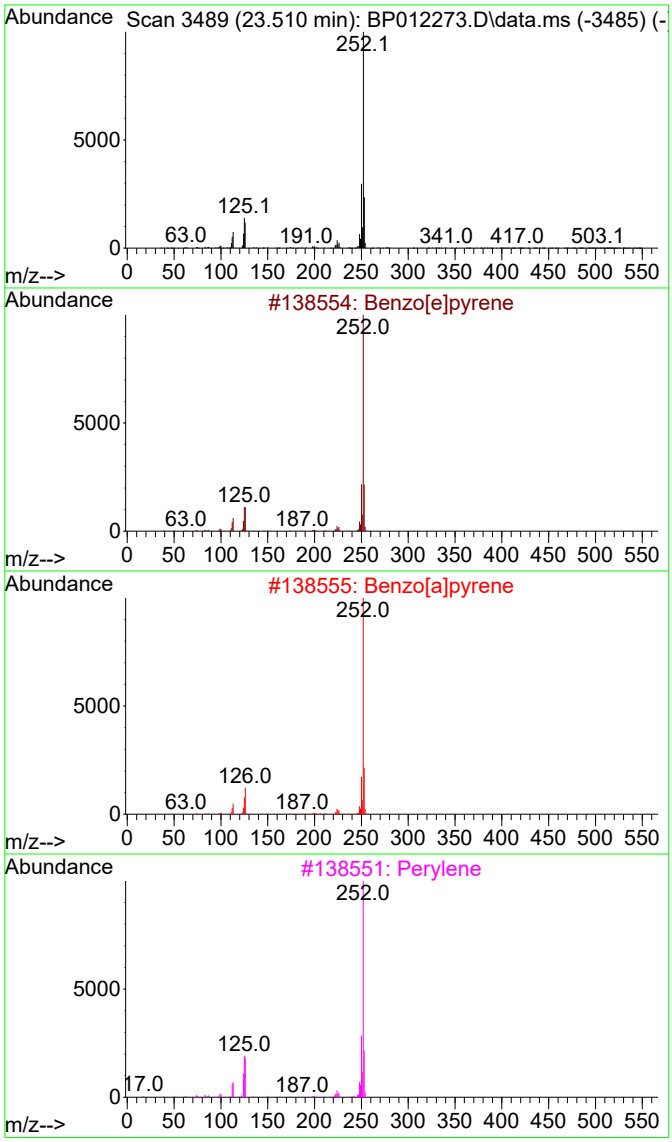
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

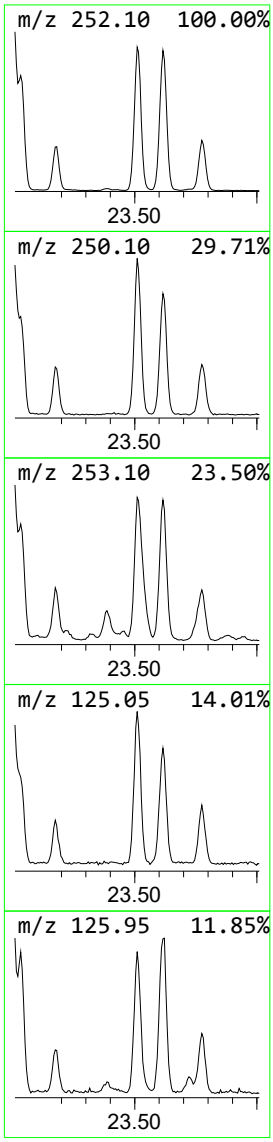
****

Peak Number 10 Benzo[e]pyrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.510	6.11 ng/ul	1308850	Perylene-d12	23.721

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	99
2	Benzo[a]pyrene	252	C20H12	000050-32-8	97
3	Perylene	252	C20H12	000198-55-0	95
4	Benzo[b]fluoranthene	252	C20H12	000205-99-2	94
5	Benzo[k]fluoranthene	252	C20H12	000207-08-9	93





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012273.D
Acq On : 22 Oct 2022 07:30
Operator : CG/JU
Sample : N4755-07DL2 15X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBWK3DL2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Dibenzofuran	14.869	5.3	ng/ul	1026860	3	14.469	3870760	20.0
Dibenzothiophene	17.045	2.7	ng/ul	541272	4	17.228	3986960	20.0
5H-Indeno[1,2-b...	17.639	15.3	ng/ul	3057010	4	17.228	3986960	20.0
Phenanthrene, 2...	18.145	2.2	ng/ul	446184	4	17.228	3986960	20.0
Phenanthrene, 1...	18.222	2.4	ng/ul	476044	4	17.228	3986960	20.0
4H-Cyclopenta[d...	18.292	7.7	ng/ul	1529730	4	17.228	3986960	20.0
Indeno(1,2,3-ij...	19.833	2.5	ng/ul	759643	5	21.322	5978490	20.0
11H-Benzo[a]flu...	20.080	2.3	ng/ul	685812	5	21.322	5978490	20.0
11H-Benzo[b]flu...	20.175	2.2	ng/ul	657346	5	21.322	5978490	20.0
Benzo[e]pyrene	23.510	6.1	ng/ul	1308850	6	23.721	4284650	20.0