LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050125\
Data File : BM050075.D
Acq On : 01 May 2025 21:57
Operator : RC/JU
Sample : Q1900-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-3

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_M\Methods\8270-BM042825.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM050075.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.345	395	401	413	rBV	370160	635901	7.68%	0.847%
2	6.940	665	672	688	rBV	279442	632795	7.64%	0.843%
3	7.745	802	809	825	rBV	838885	1449221	17.50%	1.931%
4	8.916	1001	1008	1019	rBV	166006	384094	4.64%	0.512%
5	10.539	1275	1284	1297	rBV	1009573	1905665	23.01%	2.539%
6	13.016	1698	1705	1723	rBV	585727	1055895	12.75%	1.407%
7	14.116	1885	1892	1904	rBV	364044	623579	7.53%	0.831%
8	14.392	1932	1939	1948	rBV	1832894	2758415	33.30%	3.675%
9	15.015	2038	2045	2050	rBV3	55131	116367	1.40%	0.155%
10	15.757	2162	2171	2184	rVB3	164854	378355	4.57%	0.504%
11	15.892	2184	2194	2203	rBV	569452	970139	11.71%	1.293%
12	16.127	2227	2234	2240	rBV6	55659	108990	1.32%	0.145%
13	16.457	2282	2290	2294	rBV4	71888	157958	1.91%	0.210%
14	16.680	2324	2328	2332	rBV3	55083	88296	1.07%	0.118%
15	16.721	2332	2335	2345	rVB5	70967	128523	1.55%	0.171%
16	16.804	2345	2349	2355	rVB3	50441	91554	1.11%	0.122%
17	16.874	2356	2361	2367	rBV	46968	95472	1.15%	0.127%
18	16.962	2372	2376	2385	rVB	91654	158835	1.92%	0.212%
19	17.139	2400	2406	2410	rBV2	2282588	3304984	39.90%	4.403%
20	17.180	2410	2413	2421	rVV	1732554	2458181	29.68%	3.275%
21	17.280	2424	2430	2435	rVV	430963	658179	7.95%	0.877%
22	17.333	2435	2439	2446	rVB3	61027	130027	1.57%	0.173%
23	17.580	2472	2481	2485	rBV4	44562	142120	1.72%	0.189%
24	17.662	2491	2495	2499	rVB	115164	144247	1.74%	0.192%
25	17.727	2501	2506	2514	rVB3	125366	213100	2.57%	0.284%
26	17.868	2526	2530	2537	rVB2	74058	135580	1.64%	0.181%
27	18.015	2550	2555	2560	rVV	642873	961548	11.61%	1.281%
28	18.068	2560	2564	2569	rVV	798750	1077434	13.01%	1.436%
29	18.151	2573	2578	2582	rVV	197410	281232	3.40%	0.375%
30	18.209	2582	2588	2592	rVV2	738375	1349728	16.29%	1.798%
31	18.251	2592	2595	2604	rVB	509030	702855	8.49%	0.936%
32	18.333	2605	2609	2613	rBV4	66985	102617	1.24%	0.137%
33	18.521	2636	2641	2645	rBV	364512	517711	6.25%	0.690%
34	18.568	2645	2649	2659	rVB3	159264	306989	3.71%	0.409%
35	18.768	2680	2683	2688	rVV3	145712	223696	2.70%	0.298%
36	18.821	2688	2692	2695	rVV	181535	245718	2.97%	0.327%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050125\
Data File : BM050075.D
Acq On : 01 May 2025 21:57
Operator : RC/JU
Sample : Q1900-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-3

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_M\Methods\8270-BM042825.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	18.856	2695	2698	2702	rVB2	120034	150595	1.82%	0.201%
38	18.939	2707	2712	2717	rBV	456282	747287	9.02%	0.996%
39	19.003	2717	2723	2726	rVV3	212681	483193	5.83%	0.644%
40	19.033	2726	2728	2731	rVB2	181214	175599	2.12%	0.234%
41	19.086	2731	2737	2744	rBV3	334071	662964	8.00%	0.883%
42	19.203	2751	2757	2763	rBV	5599667	6840918	82.59%	9.115%
43	19.268	2764	2768	2771	rVV	153883	191263	2.31%	0.255%
44	19.303	2771	2774	2779	rVV2	152574	206369	2.49%	0.275%
45	19.356	2779	2783	2787	rVV	426878	535192	6.46%	0.713%
46	19.445	2795	2798	2801	rBV	131048	183577	2.22%	0.245%
47	19.533	2809	2813	2814	rBV	501635	541359	6.54%	0.721%
48	19.568	2814	2819	2827	rVV	4657180	6415742	77.45%	8.548%
49	19.639	2827	2831	2837	rVB2	226408	355938	4.30%	0.474%
50	19.768	2846	2853	2857	rBV2	1366041	1826048	22.04%	2.433%
51	19.803	2857	2859	2866	rVB3	118309	152882	1.85%	0.204%
52	19.897	2869	2875	2882	rBV2	400017	1012706	12.23%	1.349%
53	20.033	2892	2898	2899	rBV2	362598	555886	6.71%	0.741%
54	20.062	2900	2903	2909	rVB	637677	839285	10.13%	1.118%
55	20.162	2917	2920	2924	rBV2	237974	290809	3.51%	0.387%
56	20.221	2925	2930	2935	rVB2	568836	797918	9.63%	1.063%
57	20.362	2950	2954	2957	rBV	370501	450040	5.43%	0.600%
58	20.409	2958	2962	2966	rVB	391393	495399	5.98%	0.660%
59	20.815	3027	3031	3037	rVB	569672	759792	9.17%	1.012%
60	20.986	3056	3060	3064	rVV2	327777	457883	5.53%	0.610%
61	21.027	3064	3067	3070	rVB	373463	424014	5.12%	0.565%
62	21.068	3071	3074	3080	rVV2	267558	434787	5.25%	0.579%
63	21.133	3081	3085	3091	rVB	419153	648209	7.83%	0.864%
64	21.380	3119	3127	3131	rBV2	3569770	8283306	100.00%	11.036%
65	21.427	3131	3135	3147	rVB	2092103	3346695	40.40%	4.459%
66	21.521	3148	3151	3155	rBV2	210477	272728	3.29%	0.363%
67	21.639	3167	3171	3180	rBV3	254686	415978	5.02%	0.554%
68	22.068	3241	3244	3250	rVB	411504	575805	6.95%	0.767%
69	23.433	3469	3476	3483	rBV2	1261595	3678188	44.40%	4.901%
70	24.097	3583	3589	3601	rVB	629123	1526302	18.43%	2.034%
71	24.233	3605	3612	3626	rVB	998842	2485740	30.01%	3.312%
72	24.374	3629	3636	3643	rVB	1344805	3137844	37.88%	4.181%

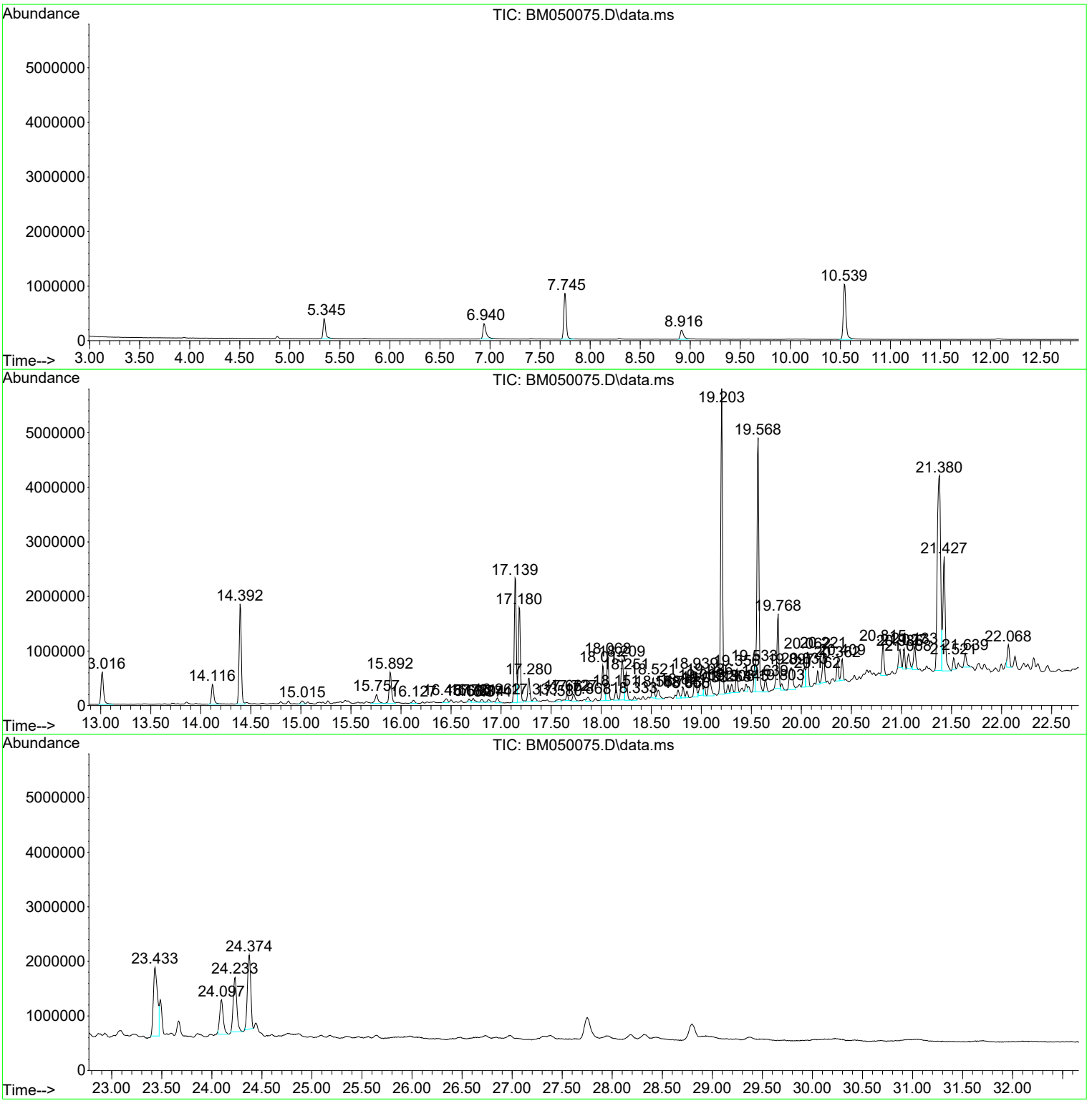
Sum of corrected areas: 75054240

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050125\
Data File : BM050075.D
Acq On : 01 May 2025 21:57
Operator : RC/JU
Sample : Q1900-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050125\
Data File : BM050075.D
Acq On : 01 May 2025 21:57
Operator : RC/JU
Sample : Q1900-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

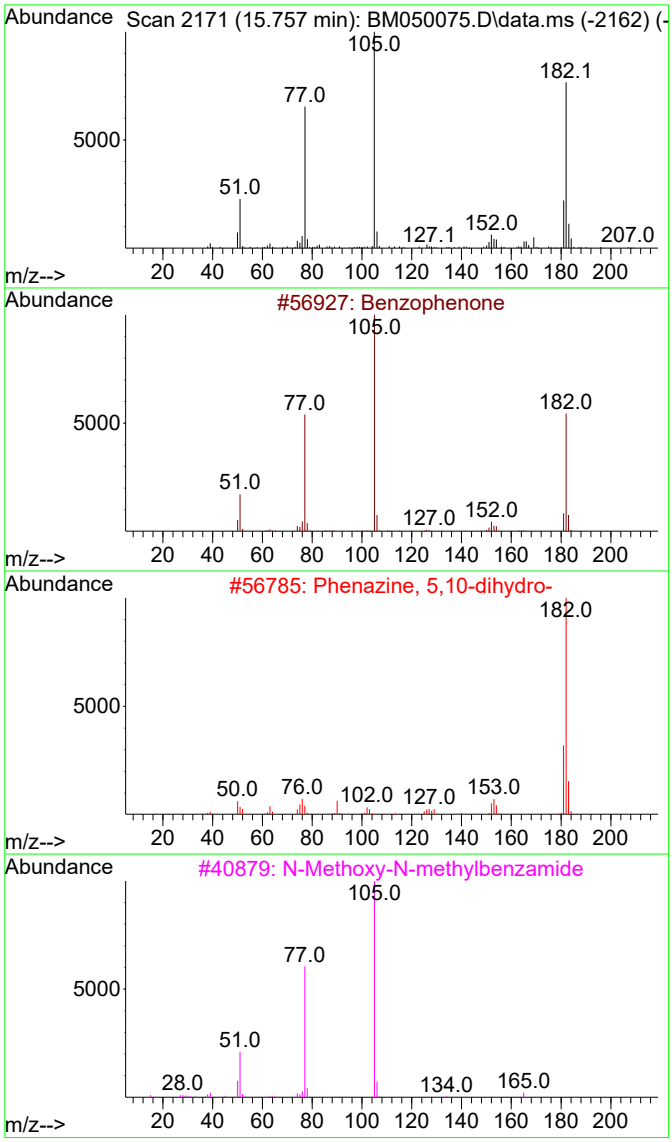
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

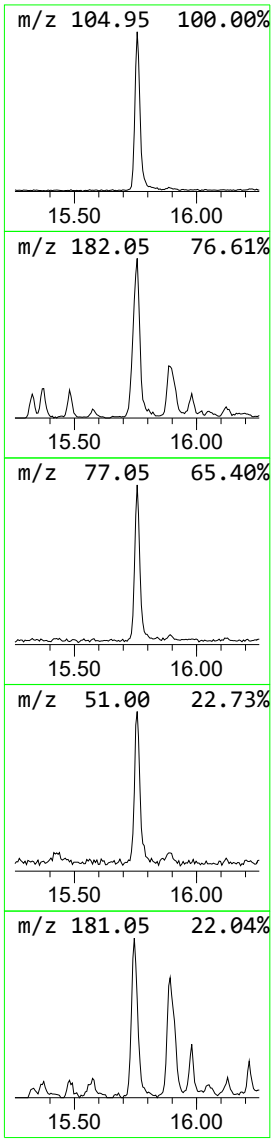
****

Peak Number 1 Benzophenone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.757	2.74 ng	378355	Acenaphthene-d10	14.392

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	95
2	Phenazine, 5,10-dihydro-	182	C12H10N2	000613-32-1	46
3	N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	38
4	3,5-Dimethoxybenzoic acid	182	C9H10O4	001132-21-4	30
5	2-(2-Oxo-2-phenyl-ethyl)-malonon...	184	C11H8N2O	1000296-76-9	27





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050125\
Data File : BM050075.D
Acq On : 01 May 2025 21:57
Operator : RC/JU
Sample : Q1900-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

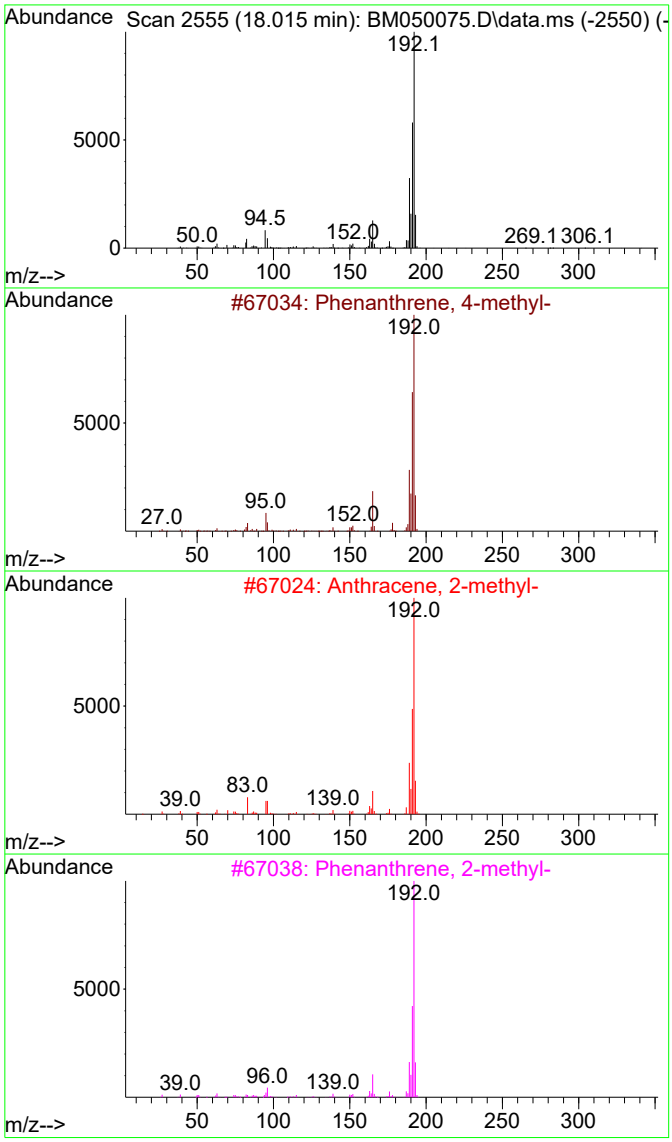
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

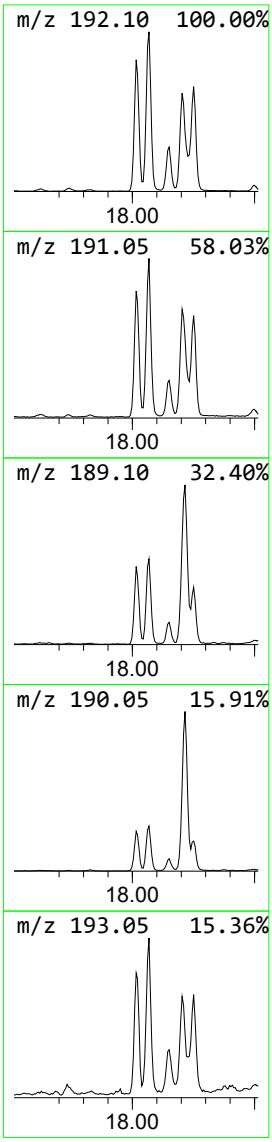
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.015	5.82 ng	961548	Phenanthrene-d10	17.139

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	95
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
3	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	91
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050125\
Data File : BM050075.D
Acq On : 01 May 2025 21:57
Operator : RC/JU
Sample : Q1900-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

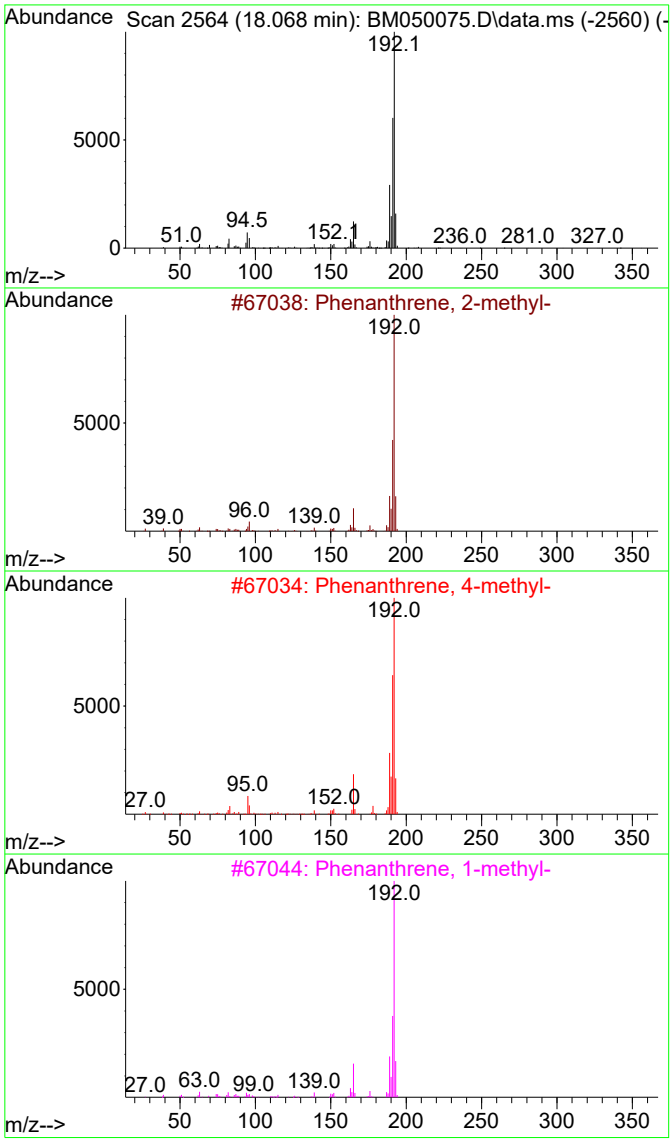
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

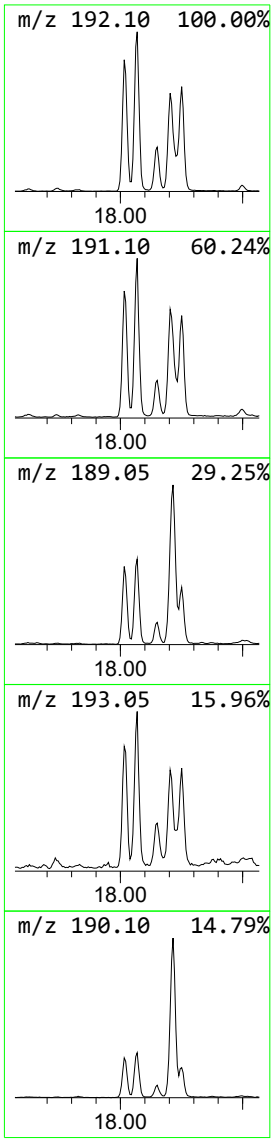
****

Peak Number 3 Phenanthrene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.068	6.52 ng	1077430	Phenanthrene-d10	17.139

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
2	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	95
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
5	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050125\
Data File : BM050075.D
Acq On : 01 May 2025 21:57
Operator : RC/JU
Sample : Q1900-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

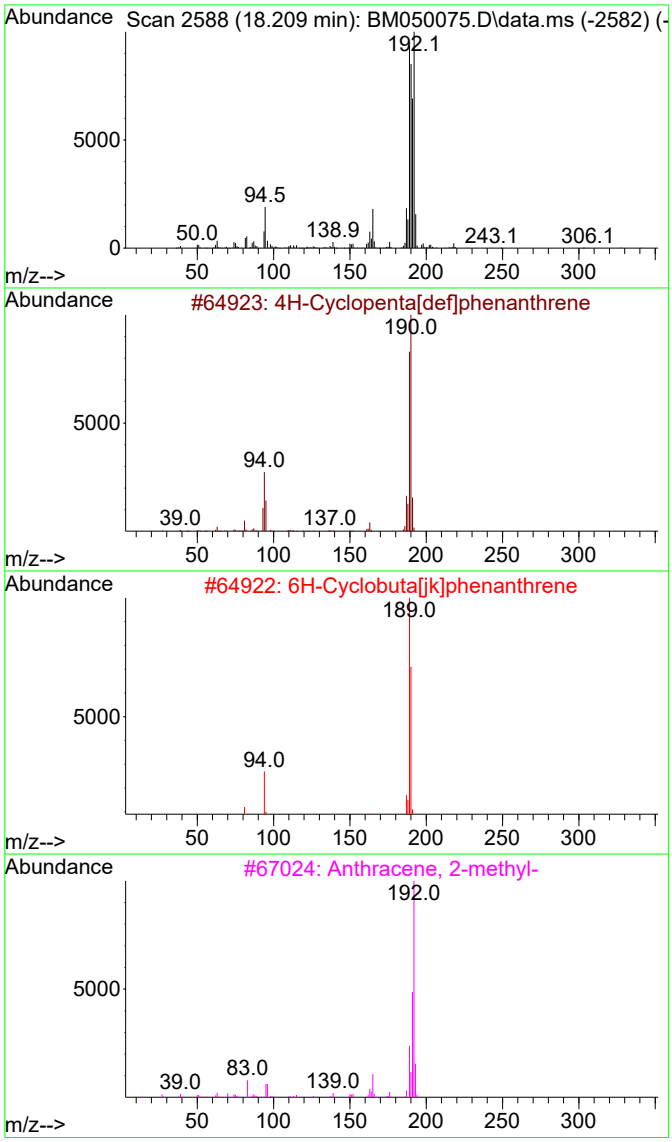
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

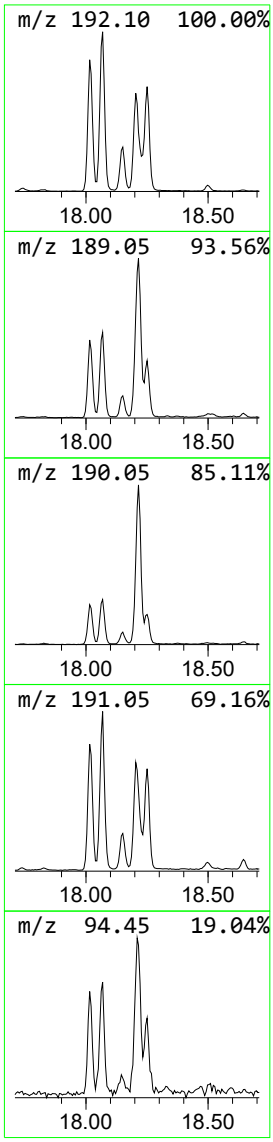
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.209	8.17 ng	1349730	Phenanthrene-d10	17.139

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	49
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	46
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	46
5	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	42





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050125\
Data File : BM050075.D
Acq On : 01 May 2025 21:57
Operator : RC/JU
Sample : Q1900-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

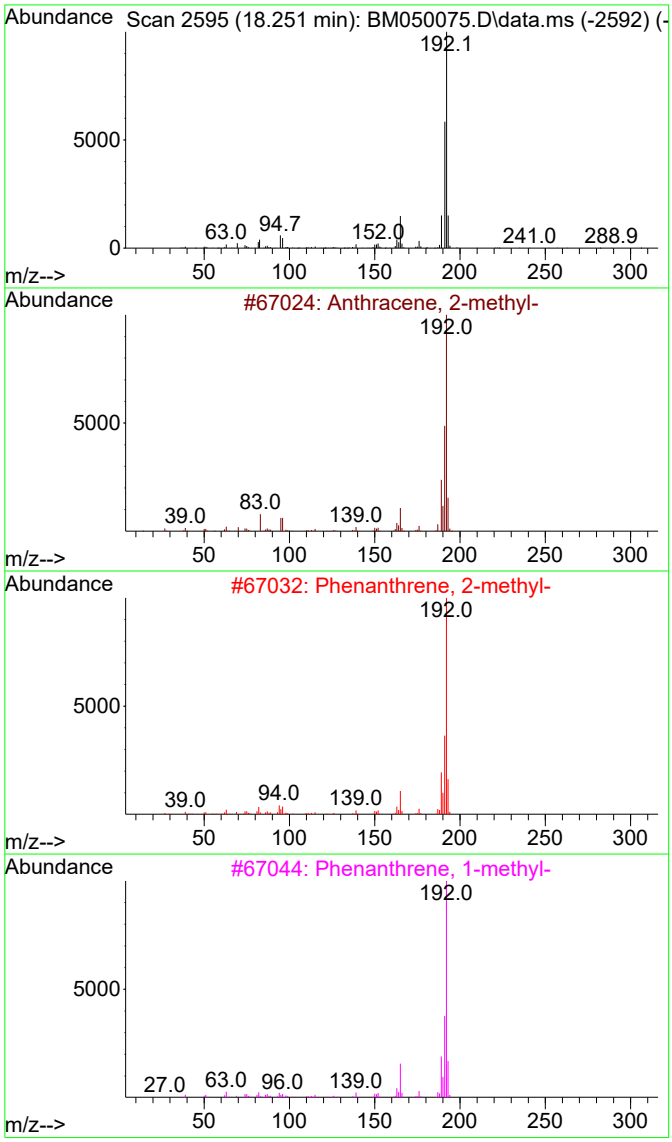
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

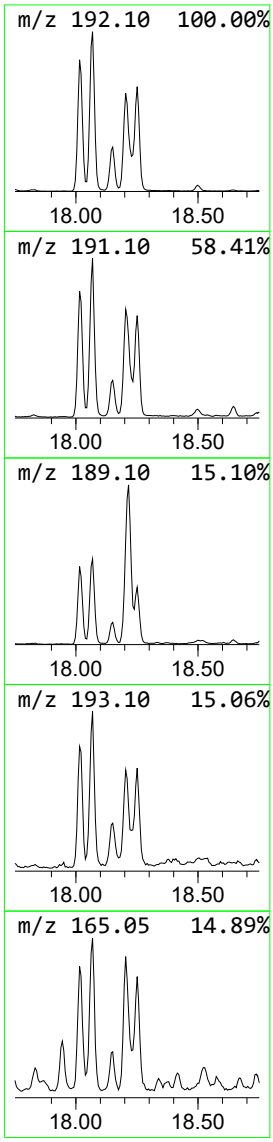
****

Peak Number 5 Anthracene, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.250	4.25 ng	702855	Phenanthrene-d10	17.139

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
4	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	93
5	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050125\
Data File : BM050075.D
Acq On : 01 May 2025 21:57
Operator : RC/JU
Sample : Q1900-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-3

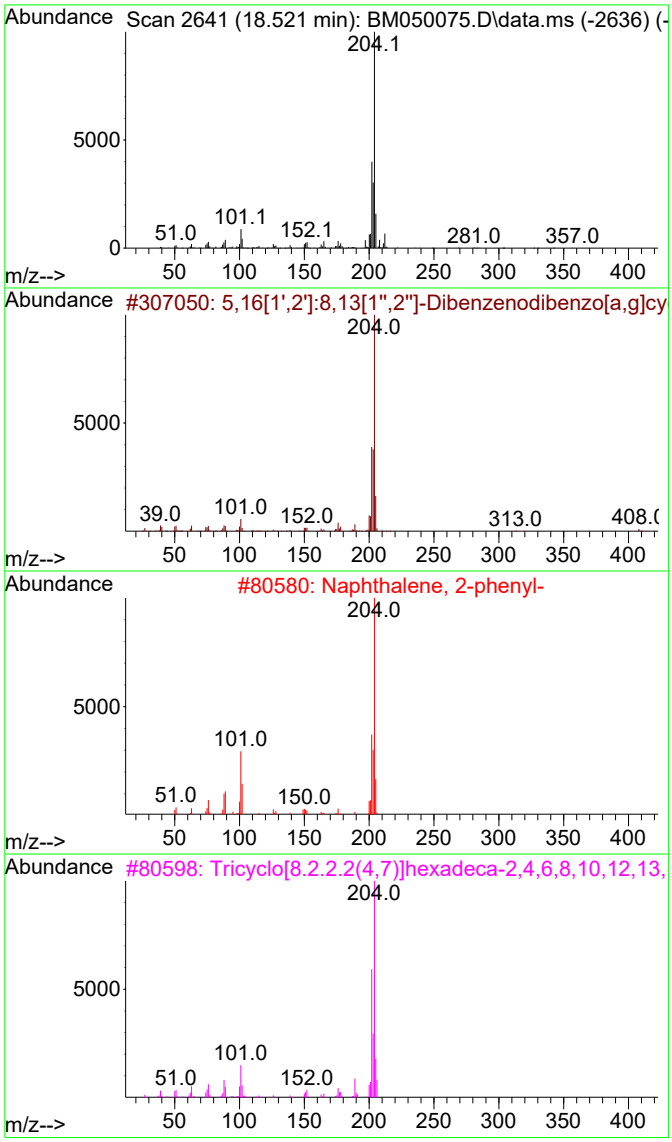
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

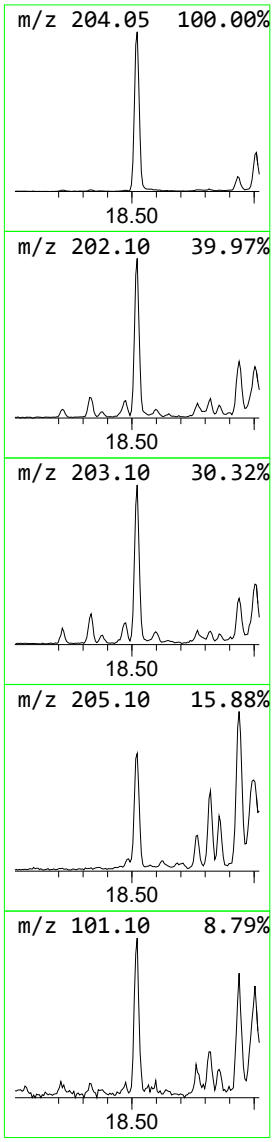
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 5,16[1',2']:8,13[1'',2'']-D... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.521	3.13 ng	517711	Phenanthrene-d10	17.139

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	90
2	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	83
3	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	62
4	Naphthalene, 1-phenyl-	204	C16H12	000605-02-7	49
5	6-Cyanophenanthridine	204	C14H8N2	002176-28-5	49





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050125\
Data File : BM050075.D
Acq On : 01 May 2025 21:57
Operator : RC/JU
Sample : Q1900-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

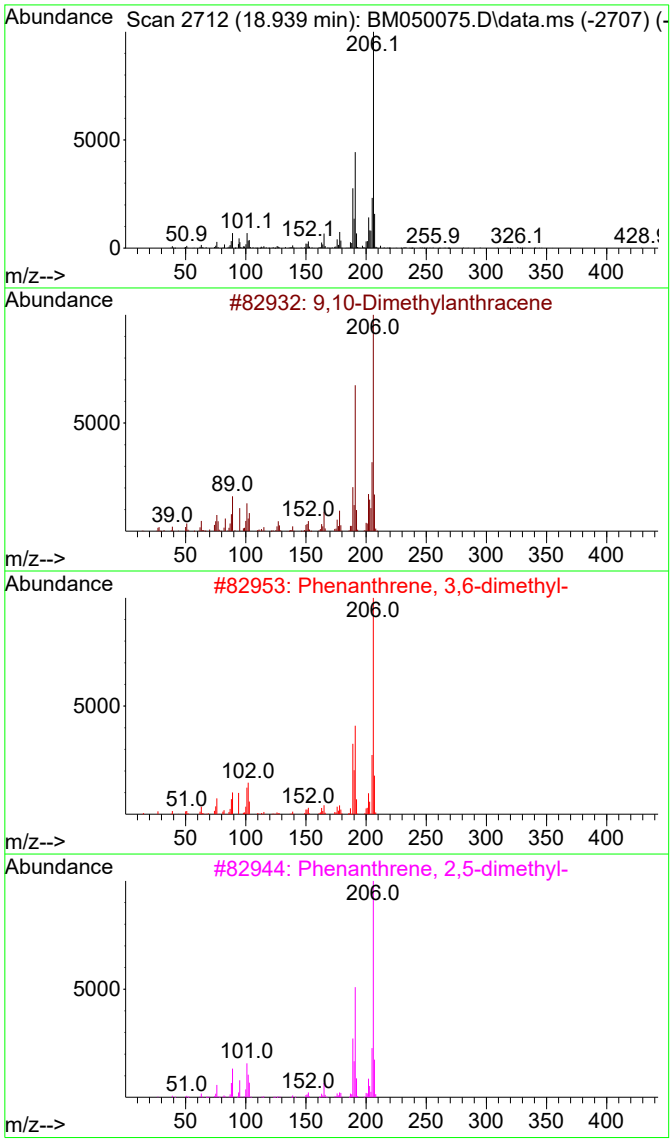
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

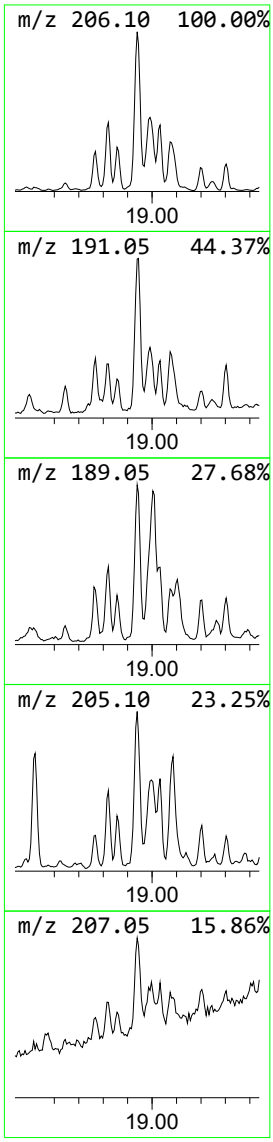
****

Peak Number 7 9,10-Dimethylanthracene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.939	4.52 ng	747287	Phenanthrene-d10	17.139

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Dimethylanthracene	206	C16H14	000781-43-1	93
2	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	91
3	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	91
4	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	90
5	3,4-Dimethylphenanthrene	206	C16H14	1000452-24-5	86





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Data File : BM050075.D
Acq On : 01 May 2025 21:57
Operator : RC/JU
Sample : Q1900-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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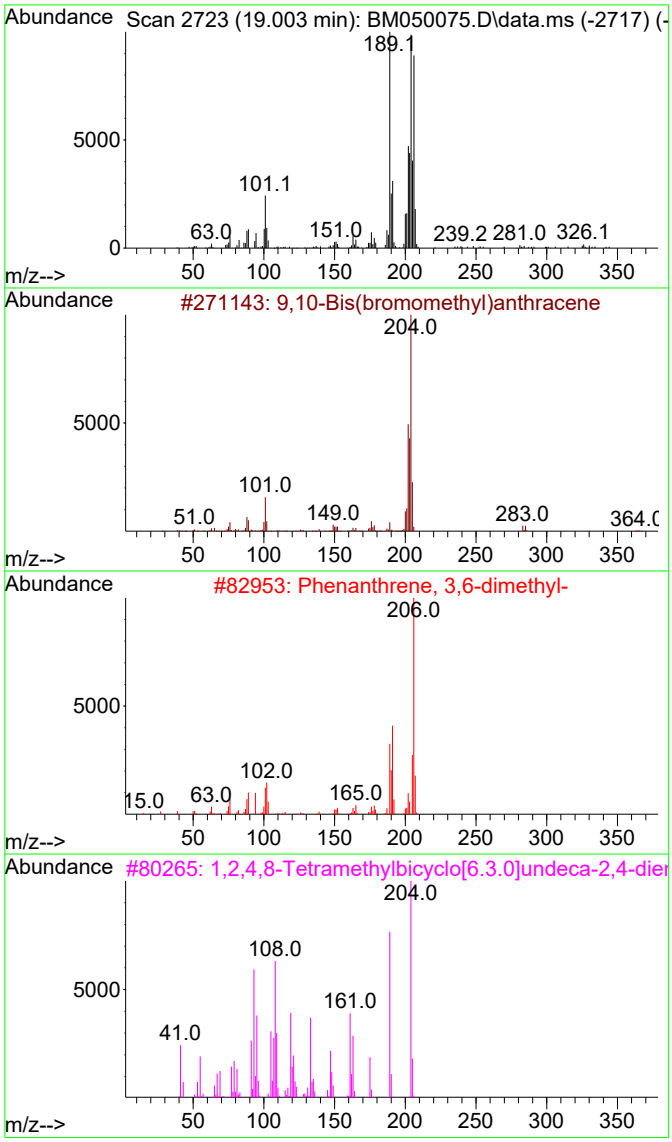
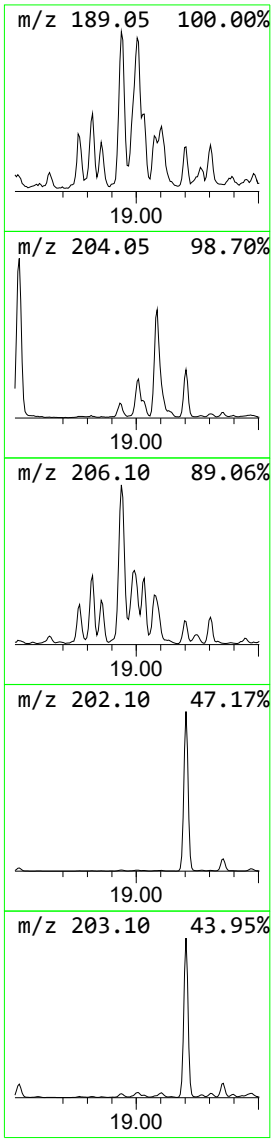
Peak Number 8 unknown19.003 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.003	2.92 ng	483193	Phenanthrene-d10	17.139

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Bis(bromomethyl)anthracene	362	C16H12Br2	034373-96-1	38
2	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	38
3	1,2,4,8-Tetramethylbicyclo[6.3.0...	204	C15H24	137235-51-9	30
4	1,3-Butadiene, 1,4-diphenyl-, (E...	206	C16H14	000538-81-8	30
5	Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	25





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Data File : BM050075.D
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Operator : RC/JU
Sample : Q1900-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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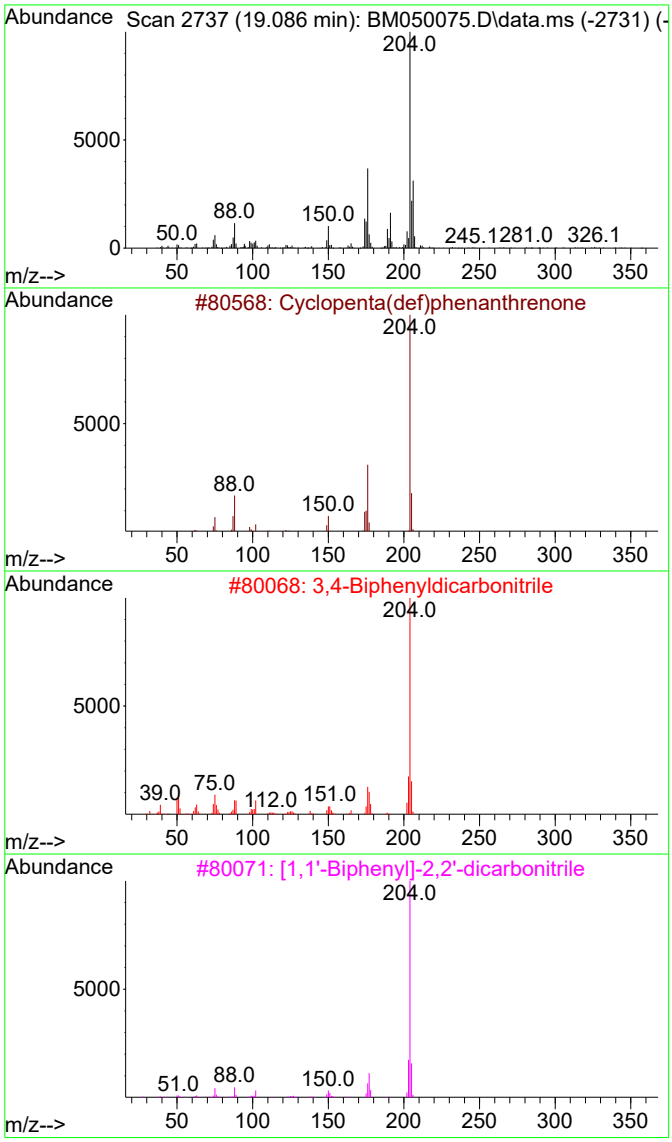
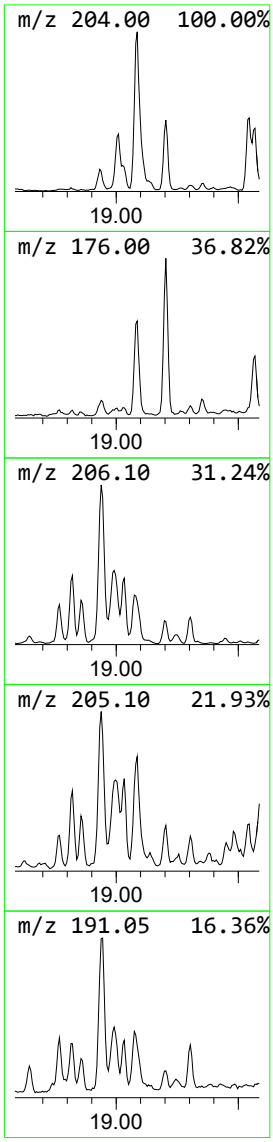
Peak Number 9 Cyclopenta(def)phenanthrenone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.086	4.01 ng	662964	Phenanthrene-d10	17.139

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	93
2	3,4-Biphenyldicarbonitrile	204	C14H8N2	004128-63-6	64
3	[1,1'-Biphenyl]-2,2'-dicarbonitrile	204	C14H8N2	004341-02-0	53
4	[1,1'-Biphenyl]-2-ol, 5-chloro-	204	C12H9ClO	000607-12-5	47
5	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	47





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Data File : BM050075.D
Acq On : 01 May 2025 21:57
Operator : RC/JU
Sample : Q1900-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
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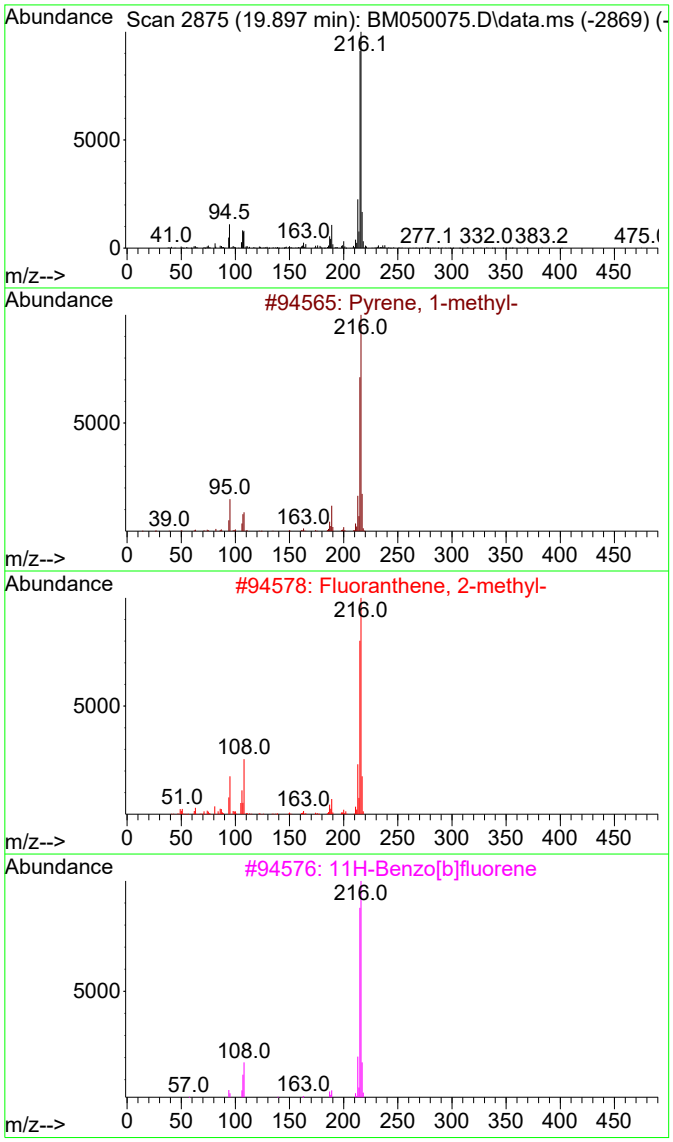
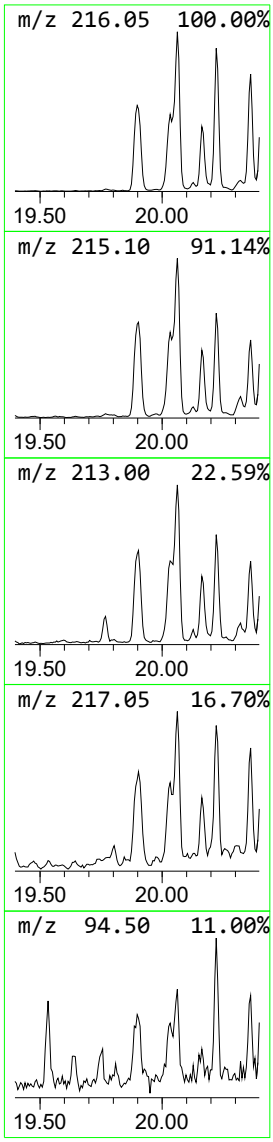
Peak Number 10 Pyrene, 1-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.898	2.45 ng	1012710	Chrysene-d12	21.380

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	95
2	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
3	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87
4	7H-Benzo[c]fluorene	216	C17H12	000205-12-9	83
5	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	83





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Operator : RC/JU
Sample : Q1900-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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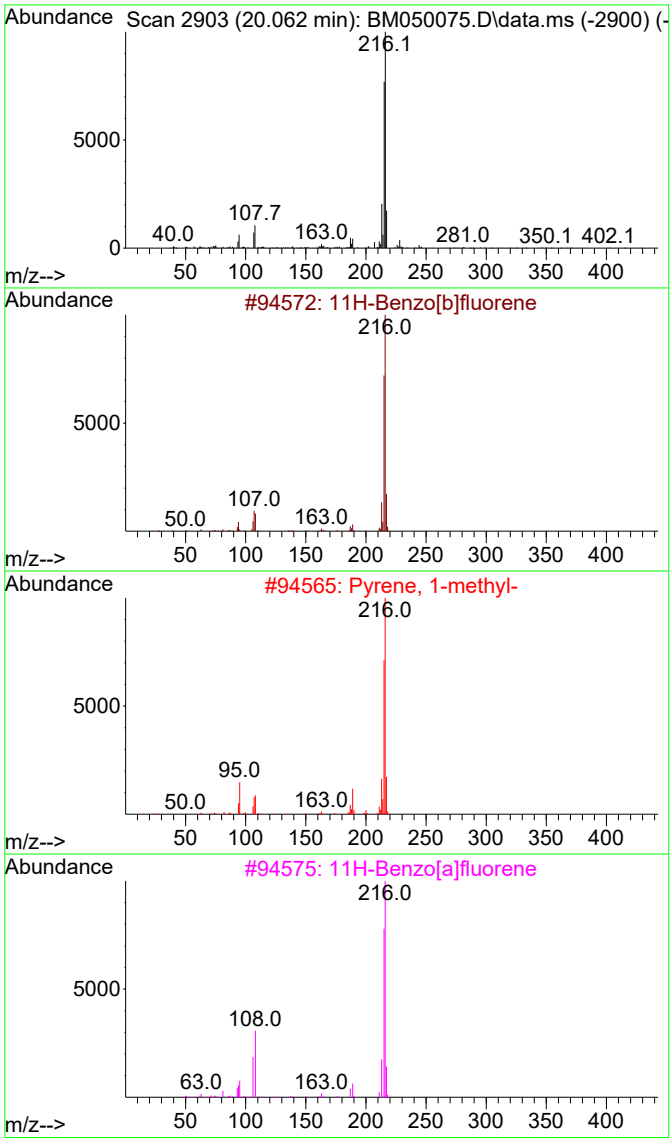
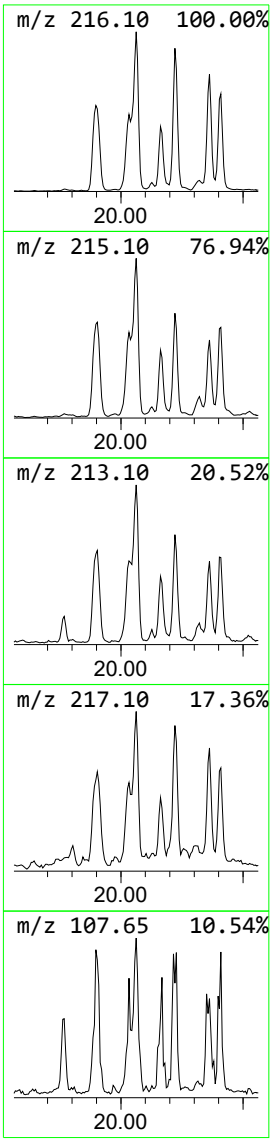
Peak Number 11 11H-Benzo[b]fluorene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.062	2.03 ng	839285	Chrysene-d12	21.380

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	95
2	Pyrene, 1-methyl-	216	C17H12	002381-21-7	94
3	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90
4	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	87
5	Pyrene, 2-methyl-	216	C17H12	003442-78-2	83





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Operator : RC/JU
Sample : Q1900-09 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
WC-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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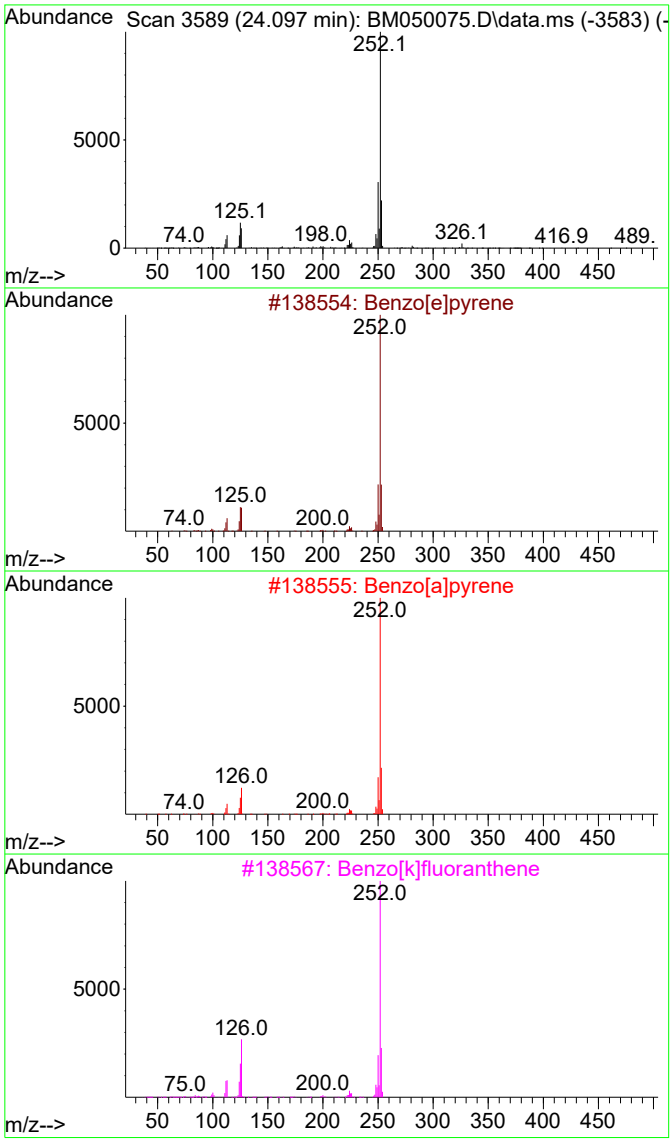
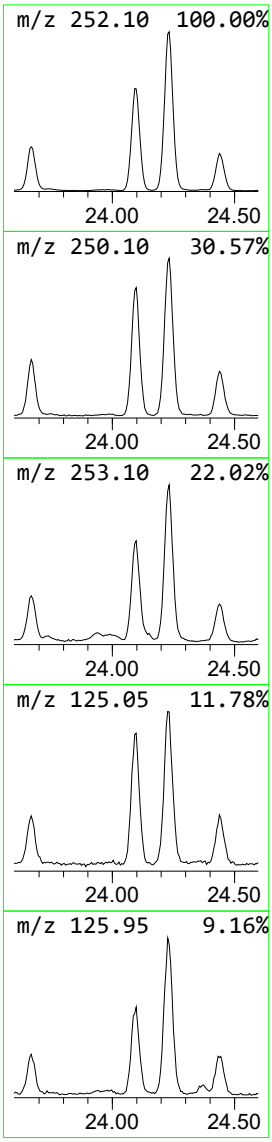
Peak Number 12 Benzo[e]pyrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.097	9.73 ng	1526300	Perylene-d12	24.374

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	94
2	Benzo[a]pyrene	252	C20H12	000050-32-8	93
3	Benzo[k]fluoranthene	252	C20H12	000207-08-9	93
4	Benzo[j]fluoranthene	252	C20H12	000205-82-3	90
5	Benzo[b]fluoranthene	252	C20H12	000205-99-2	90





Tentatively Identified Compound (LSC) summary

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Data File : BM050075.D
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Operator : RC/JU
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Misc :
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Instrument :
BNA_M
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
Benzophenone	15.757	2.7	ng	378355	3	14.392	2758420	20.0
Phenanthrene, 4...	18.015	5.8	ng	961548	4	17.139	3304980	20.0
Phenanthrene, 2...	18.068	6.5	ng	1077430	4	17.139	3304980	20.0
4H-Cyclopenta[d...	18.209	8.2	ng	1349730	4	17.139	3304980	20.0
Anthracene, 2-m...	18.250	4.3	ng	702855	4	17.139	3304980	20.0
5,16[1',2']:8,1...	18.521	3.1	ng	517711	4	17.139	3304980	20.0
9,10-Dimethylan...	18.939	4.5	ng	747287	4	17.139	3304980	20.0
unknown19.003	19.003	2.9	ng	483193	4	17.139	3304980	20.0
Cyclopenta(def)...	19.086	4.0	ng	662964	4	17.139	3304980	20.0
Pyrene, 1-methyl-	19.898	2.5	ng	1012710	5	21.380	8283310	20.0
11H-Benzo[b]flu...	20.062	2.0	ng	839285	5	21.380	8283310	20.0
Benzo[e]pyrene	24.097	9.7	ng	1526300	6	24.374	3137840	20.0