LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020824\
Data File : BP019611.D
Acq On : 08 Feb 2024 15:47
Operator : MA/JU
Sample : P1364-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMP-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_P\Methods\8270E-BP013124.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP019611.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.022	324	329	340	rVB	54109	87310	1.41%	0.182%
2	5.487	399	408	417	rBV	1519272	2330690	37.69%	4.865%
3	7.081	670	679	691	rBV	1642204	2632116	42.57%	5.494%
4	7.905	811	819	828	rBV	359871	591771	9.57%	1.235%
5	9.075	1009	1018	1032	rBV	972362	1654542	26.76%	3.453%
6	10.704	1287	1295	1301	rBV	454888	800002	12.94%	1.670%
7	13.169	1706	1714	1724	rBV	2748426	4093954	66.21%	8.545%
8	13.451	1754	1762	1769	rBV	963150	1568783	25.37%	3.274%
9	14.263	1894	1900	1907	rBV	51347	82892	1.34%	0.173%
10	14.540	1940	1947	1953	rBV	721836	1096326	17.73%	2.288%
11	14.604	1953	1958	1967	rVB	63576	103119	1.67%	0.215%
12	15.587	2120	2125	2130	rBV	55531	84117	1.36%	0.176%
13	16.034	2193	2201	2210	rBV	2408053	3575445	57.82%	7.463%
14	16.945	2352	2356	2363	rVB	61434	88247	1.43%	0.184%
15	17.022	2365	2369	2379	rBV5	23644	79281	1.28%	0.165%
16	17.110	2380	2384	2392	rVB	62025	97730	1.58%	0.204%
17	17.292	2409	2415	2419	rBV	908077	1352086	21.87%	2.822%
18	17.334	2419	2422	2429	rVV	1012719	1421849	22.99%	2.968%
19	17.428	2433	2438	2443	rVB	218105	315581	5.10%	0.659%
20	17.698	2477	2484	2494	rBV2	125169	247491	4.00%	0.517%
21	18.163	2558	2563	2565	rBV	142609	198398	3.21%	0.414%
22	18.198	2565	2569	2578	rVV2	346015	647347	10.47%	1.351%
23	18.286	2580	2584	2589	rVV	71069	112551	1.82%	0.235%
24	18.345	2589	2594	2598	rVV2	216046	384156	6.21%	0.802%
25	18.381	2598	2600	2606	rVB	105900	140143	2.27%	0.293%
26	18.645	2642	2645	2648	rBV	97665	117969	1.91%	0.246%
27	18.686	2648	2652	2657	rVB	132704	190167	3.08%	0.397%
28	19.045	2709	2713	2718	rBV2	99485	171258	2.77%	0.357%
29	19.116	2721	2725	2728	rVB3	100285	130137	2.10%	0.272%
30	19.180	2733	2736	2744	rVV	101161	166191	2.69%	0.347%
31	19.304	2751	2757	2761	rBV	1962474	2594306	41.96%	5.415%
32	19.428	2776	2778	2785	rVB2	80900	121482	1.96%	0.254%
33	19.539	2794	2797	2800	rVB	54336	66309	1.07%	0.138%
34	19.628	2807	2812	2813	rBV2	317055	402815	6.51%	0.841%
35	19.657	2813	2817	2824	rVV	1626390	2235208	36.15%	4.666%
36	19.727	2825	2829	2833	rVB2	76612	118606	1.92%	0.248%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020824\
Data File : BP019611.D
Acq On : 08 Feb 2024 15:47
Operator : MA/JU
Sample : P1364-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMP-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_P\Methods\8270E-BP013124.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	19.863	2843	2852	2861	rVB	4929986	6183471	100.00%	12.907%
38	19.969	2866	2870	2872	rBV3	110085	180723	2.92%	0.377%
39	20.104	2889	2893	2896	rBV5	91911	174373	2.82%	0.364%
40	20.139	2896	2899	2903	rVB	194656	254063	4.11%	0.530%
41	20.233	2913	2915	2919	rVB	80927	86044	1.39%	0.180%
42	20.427	2945	2948	2951	rBV	91873	115040	1.86%	0.240%
43	20.475	2953	2956	2961	rVV2	80985	134542	2.18%	0.281%
44	20.869	3020	3023	3031	rVB	218930	292747	4.73%	0.611%
45	21.069	3055	3057	3060	rVB	113763	115826	1.87%	0.242%
46	21.116	3061	3065	3069	rVV3	313945	472962	7.65%	0.987%
47	21.163	3070	3073	3080	rVB	225744	287710	4.65%	0.601%
48	21.374	3104	3109	3114	rBV3	1409832	2901336	46.92%	6.056%
49	21.422	3114	3117	3125	rVB	896745	1263669	20.44%	2.638%
50	22.533	3303	3306	3315	rVB3	229039	368749	5.96%	0.770%
51	23.068	3391	3397	3402	rBV	664126	1609485	26.03%	3.359%
52	23.592	3481	3486	3494	rVB	429305	899576	14.55%	1.878%
53	23.692	3498	3503	3511	rVB	619636	1223308	19.78%	2.553%
54	23.804	3516	3522	3528	rBV	629701	1245231	20.14%	2.599%

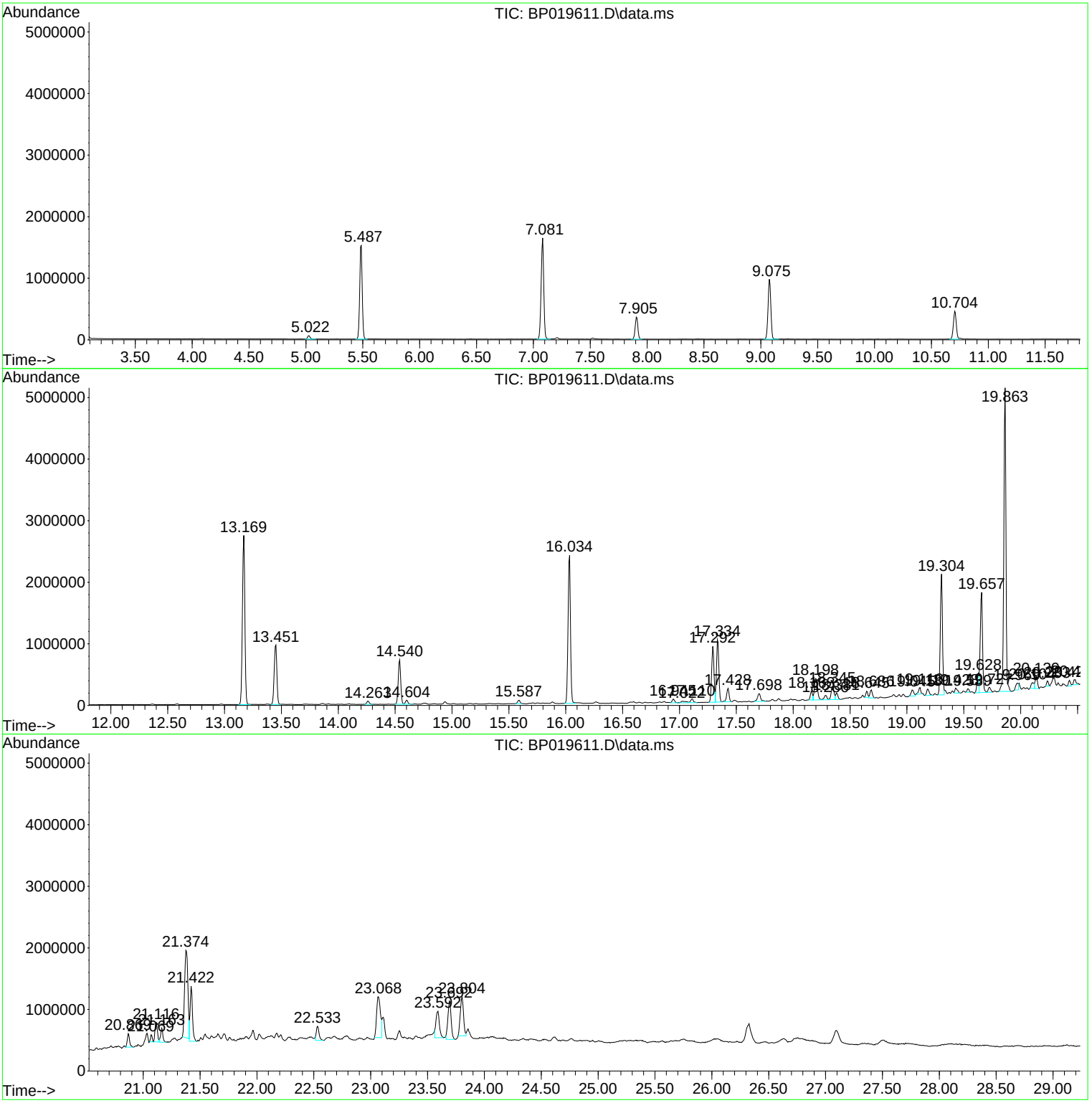
Sum of corrected areas: 47909230

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020824\
Data File : BP019611.D
Acq On : 08 Feb 2024 15:47
Operator : MA/JU
Sample : P1364-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMP-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.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_P\Data\BP020824\
Data File : BP019611.D
Acq On : 08 Feb 2024 15:47
Operator : MA/JU
Sample : P1364-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMP-3

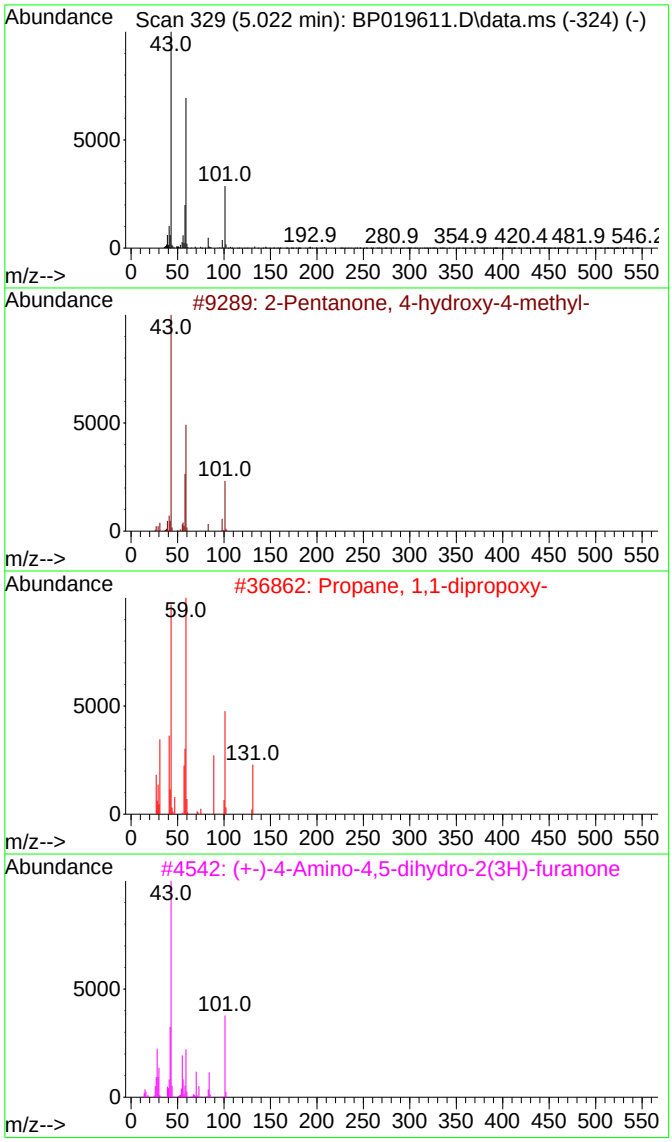
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

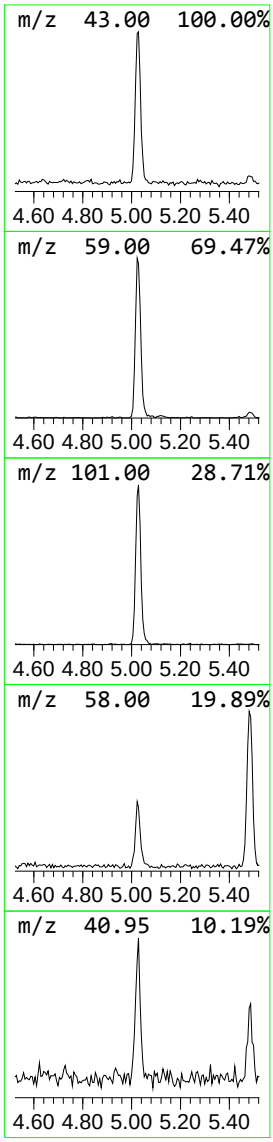
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.022	2.95 ng	87310	1,4-Dichlorobenzene-d4	7.910

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2	Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	38
3	(+-)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	37
4	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	25
5	Tetraglyme	222	C10H22O5	000143-24-8	25





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020824\
Data File : BP019611.D
Acq On : 08 Feb 2024 15:47
Operator : MA/JU
Sample : P1364-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMP-3

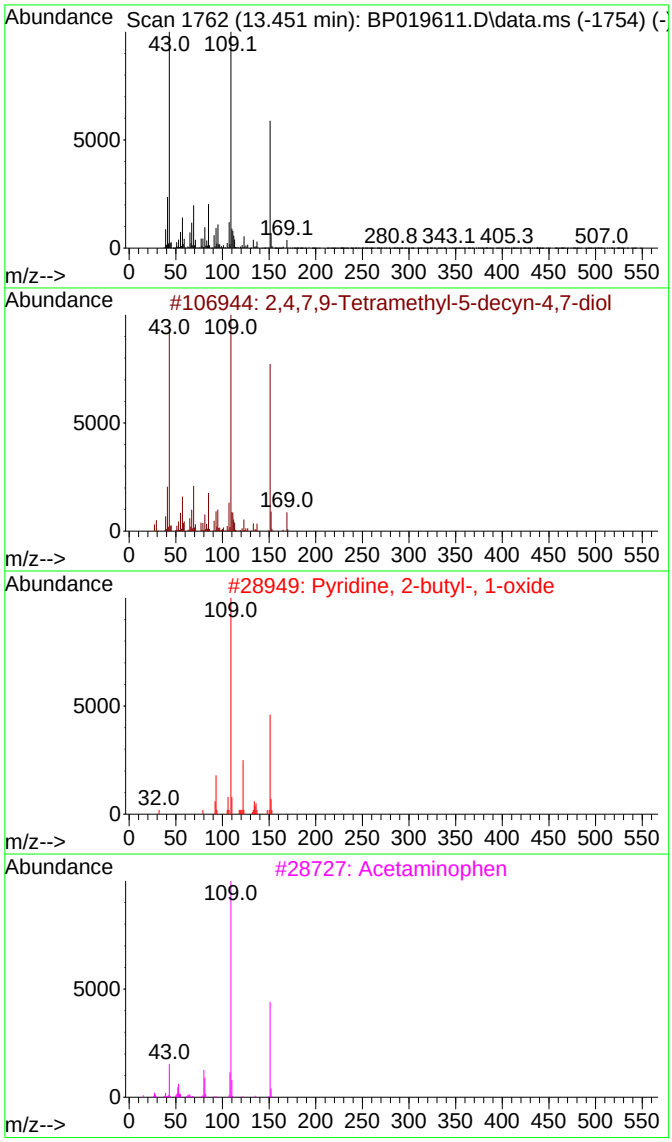
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

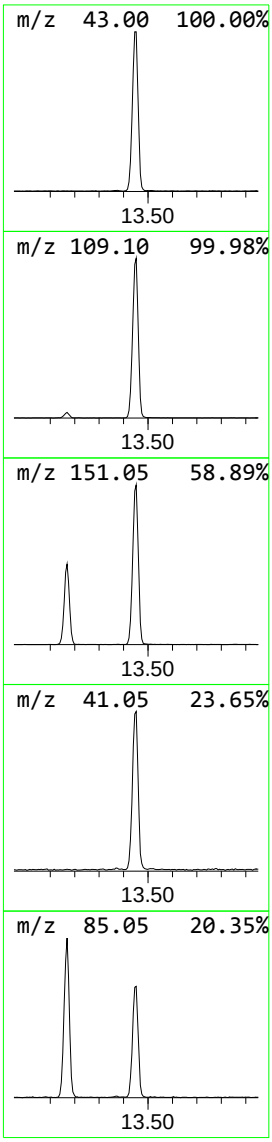
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.451	28.62 ng	1568780	Acenaphthene-d10	14.540

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90
2	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53
3	Acetaminophen	151	C8H9NO2	000103-90-2	50
4	Benzenamine, 4-propoxy-	151	C9H13NO	004469-80-1	50
5	Pyridine, 3-butyl-, 1-oxide	151	C9H13NO	031396-33-5	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020824\
Data File : BP019611.D
Acq On : 08 Feb 2024 15:47
Operator : MA/JU
Sample : P1364-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMP-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

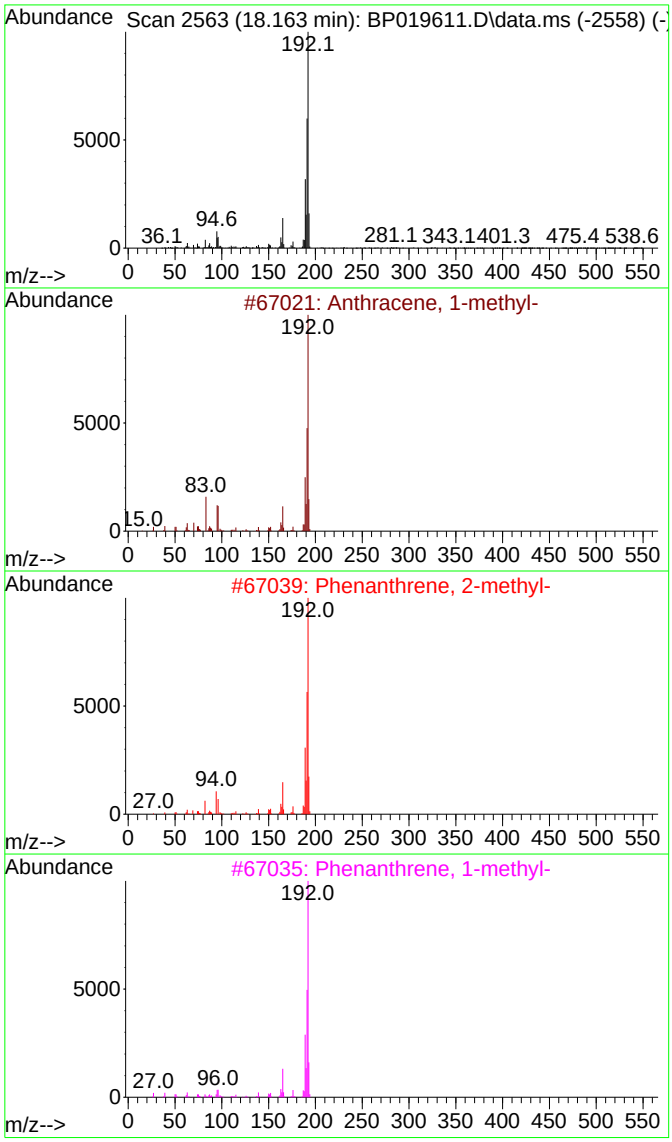
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

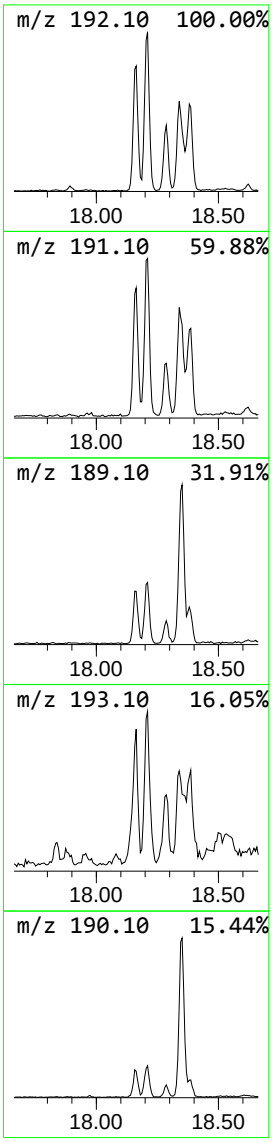
****

Peak Number 3 Anthracene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.163	2.93 ng	198398	Phenanthrene-d10	17.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 1-methyl-	192	C15H12	000610-48-0	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	Anthracene, 9-methyl-	192	C15H12	000779-02-2	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020824\
Data File : BP019611.D
Acq On : 08 Feb 2024 15:47
Operator : MA/JU
Sample : P1364-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMP-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

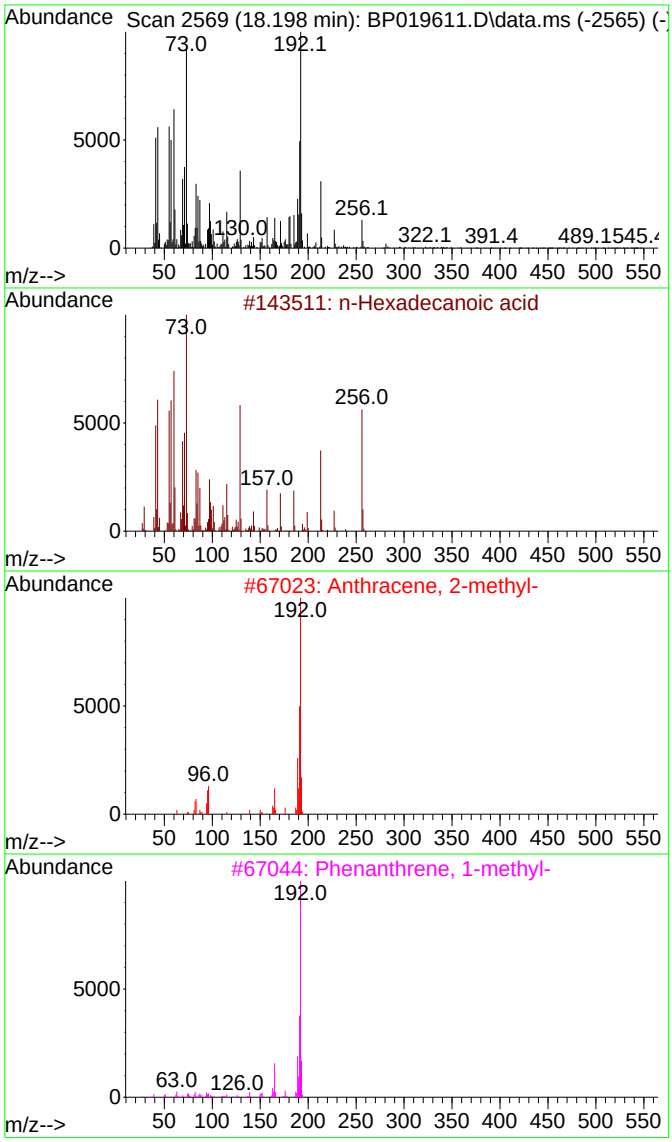
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

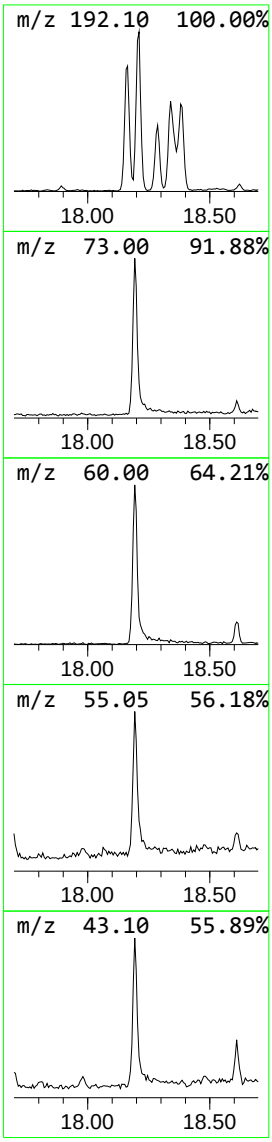
****

Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.198	9.58 ng	647347	Phenanthrene-d10	17.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	89
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	86
4	Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	83
5	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020824\
Data File : BP019611.D
Acq On : 08 Feb 2024 15:47
Operator : MA/JU
Sample : P1364-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMP-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

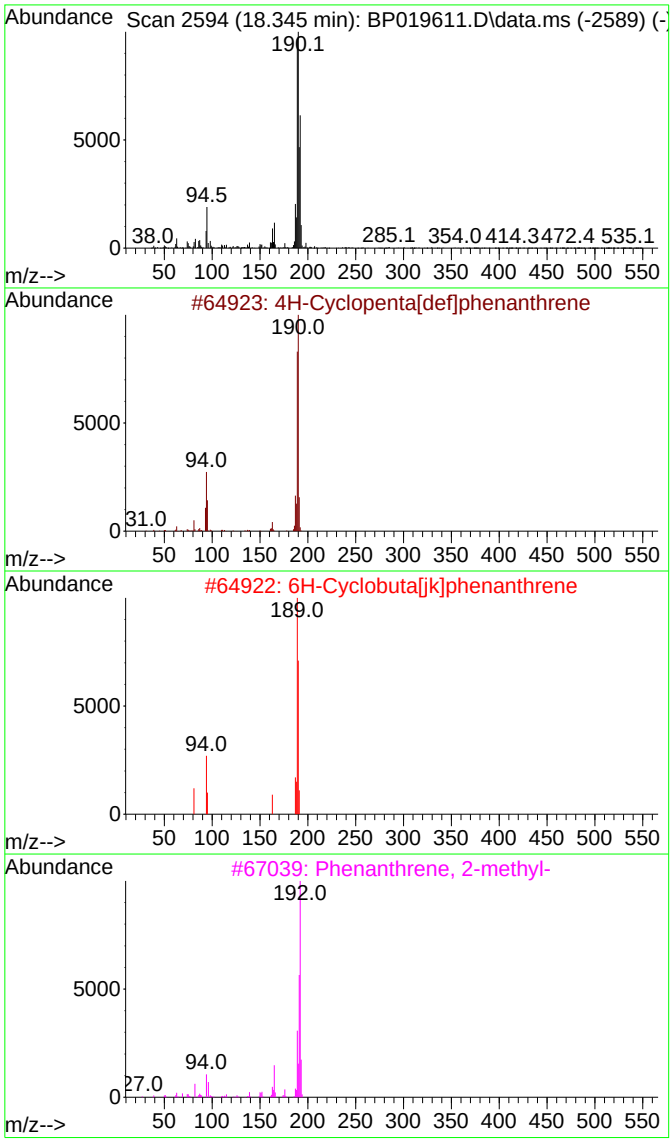
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

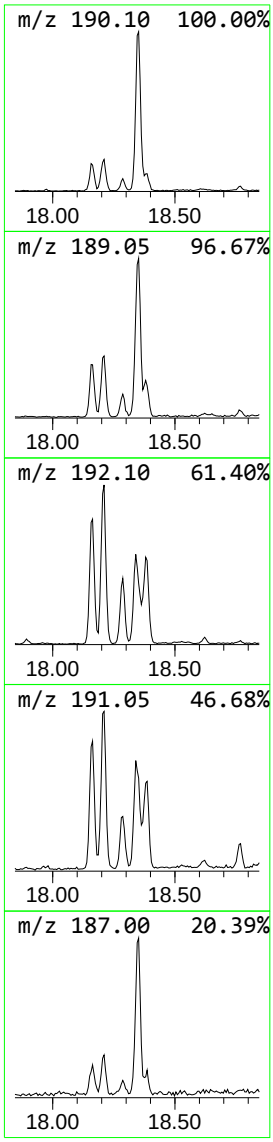
****

Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.345	5.68 ng	384156	Phenanthrene-d10	17.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	70
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	58
3	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	38
4	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	38
5	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	35





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020824\
Data File : BP019611.D
Acq On : 08 Feb 2024 15:47
Operator : MA/JU
Sample : P1364-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMP-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

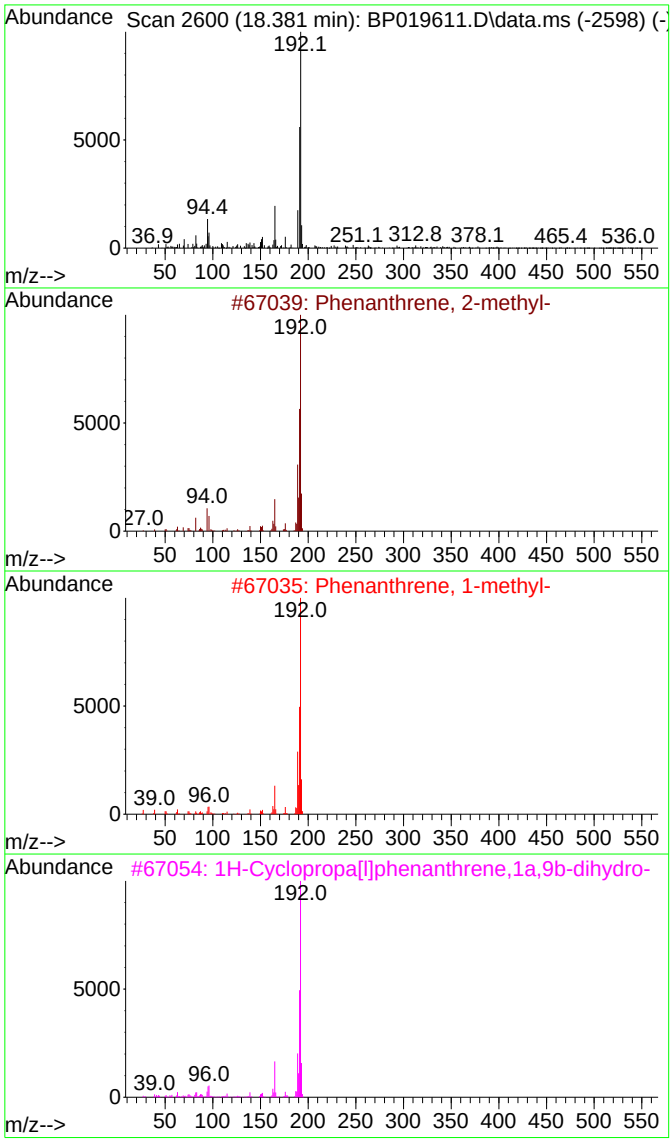
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

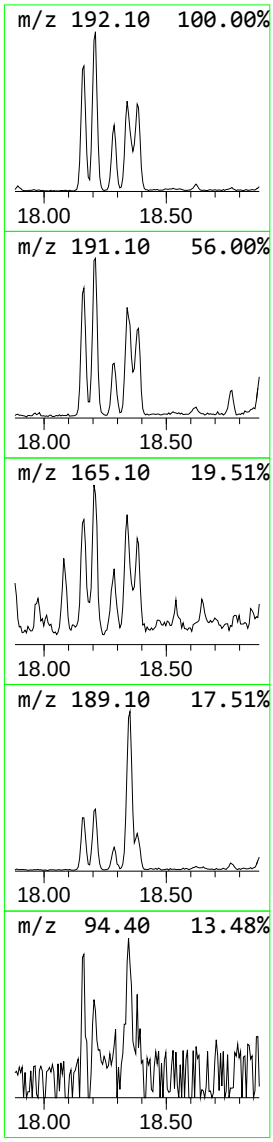
****

Peak Number 6 Phenanthrene, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.381	2.07 ng	140143	Phenanthrene-d10	17.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	81
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	76
3	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	76
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	72
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020824\
Data File : BP019611.D
Acq On : 08 Feb 2024 15:47
Operator : MA/JU
Sample : P1364-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMP-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

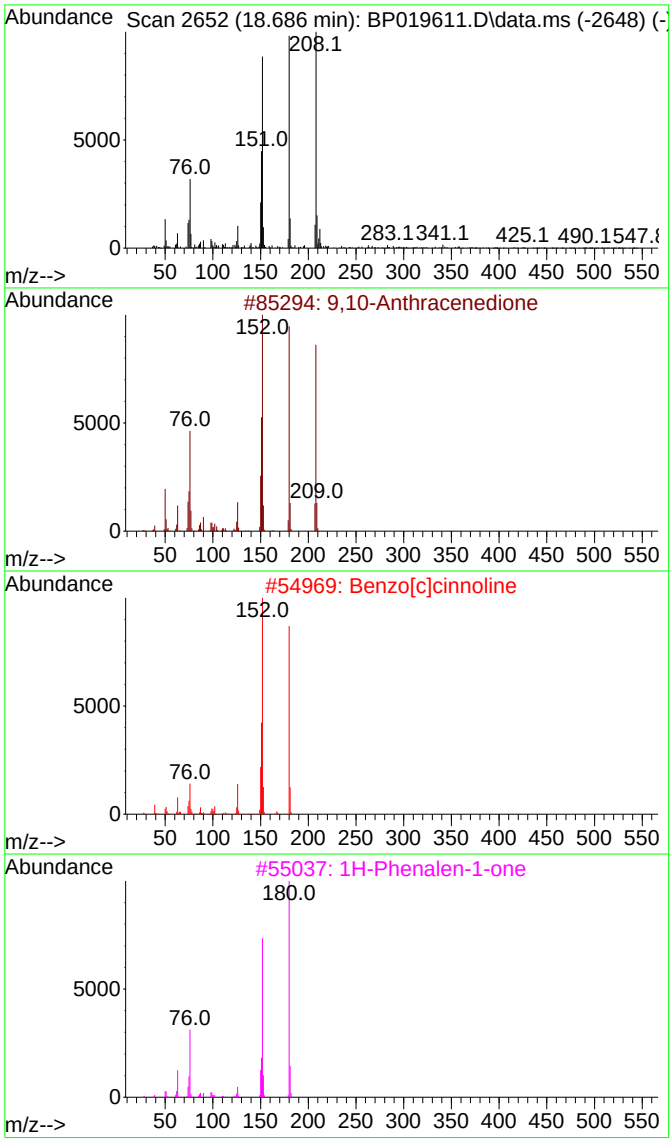
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

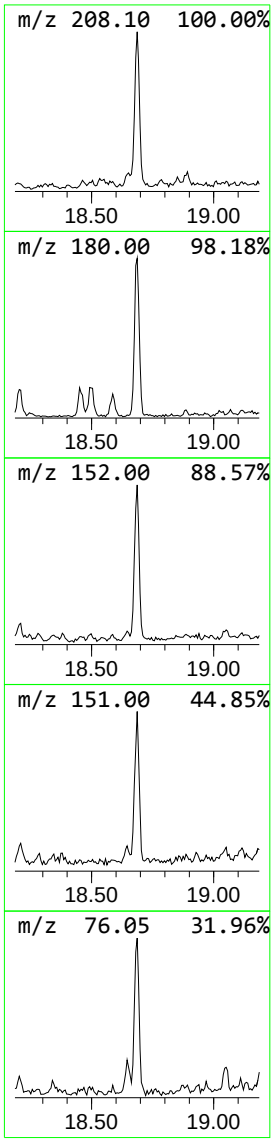
****

Peak Number 7 9,10-Anthracenedione Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.686	2.81 ng	190167	Phenanthrene-d10	17.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione	208	C14H8O2	000084-65-1	98
2	Benzo[c]cinnoline	180	C12H8N2	000230-17-1	83
3	1H-Phenalen-1-one	180	C13H8O	000548-39-0	60
4	9,10-Phenanthrenedione	208	C14H8O2	000084-11-7	60
5	1,4-Anthracenedione	208	C14H8O2	000635-12-1	58





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020824\
Data File : BP019611.D
Acq On : 08 Feb 2024 15:47
Operator : MA/JU
Sample : P1364-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMP-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

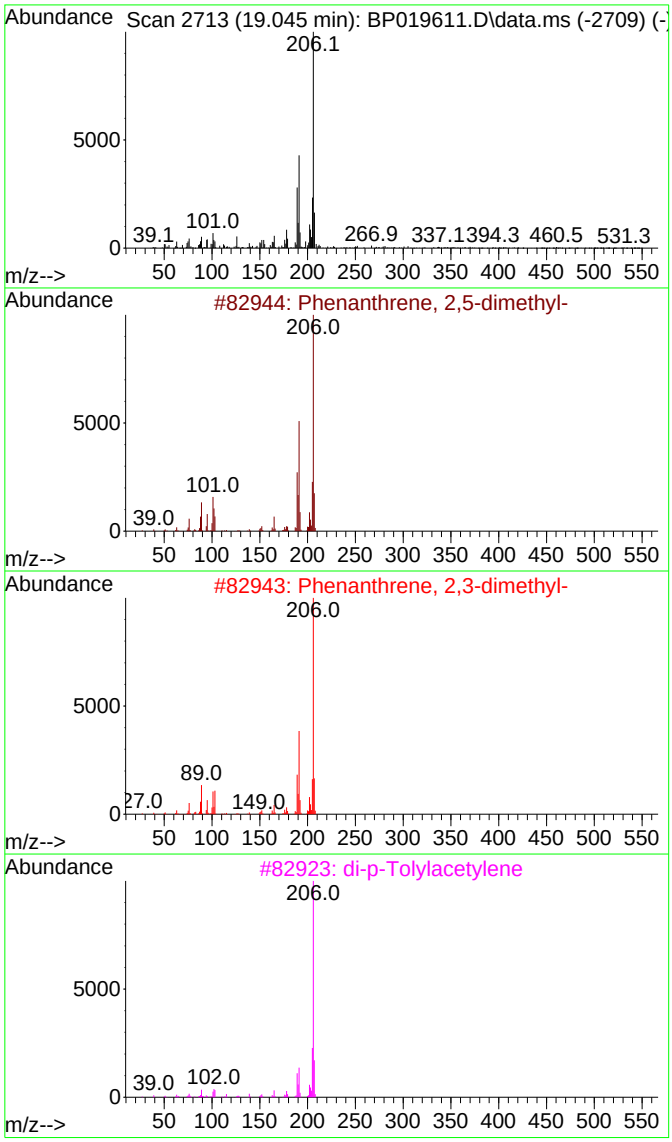
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

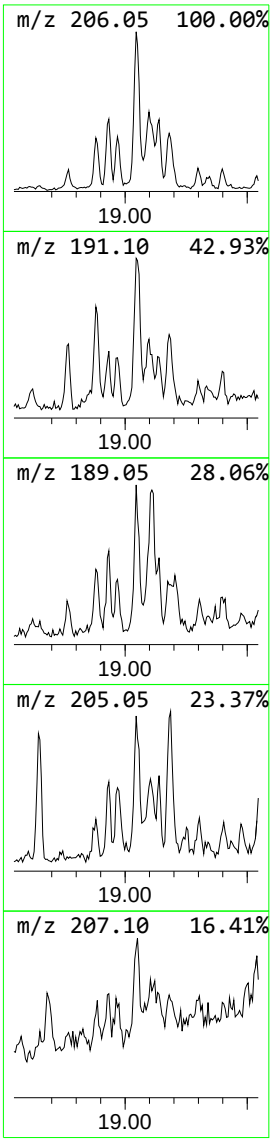
****

Peak Number 8 Phenanthrene, 2,5-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.045	2.53 ng	171258	Phenanthrene-d10	17.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	96
2	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93
3	di-p-Tolylacetylene	206	C16H14	002789-88-0	91
4	9,10-Dimethylanthracene	206	C16H14	000781-43-1	91
5	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	91





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Acq On : 08 Feb 2024 15:47
Operator : MA/JU
Sample : P1364-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMP-3

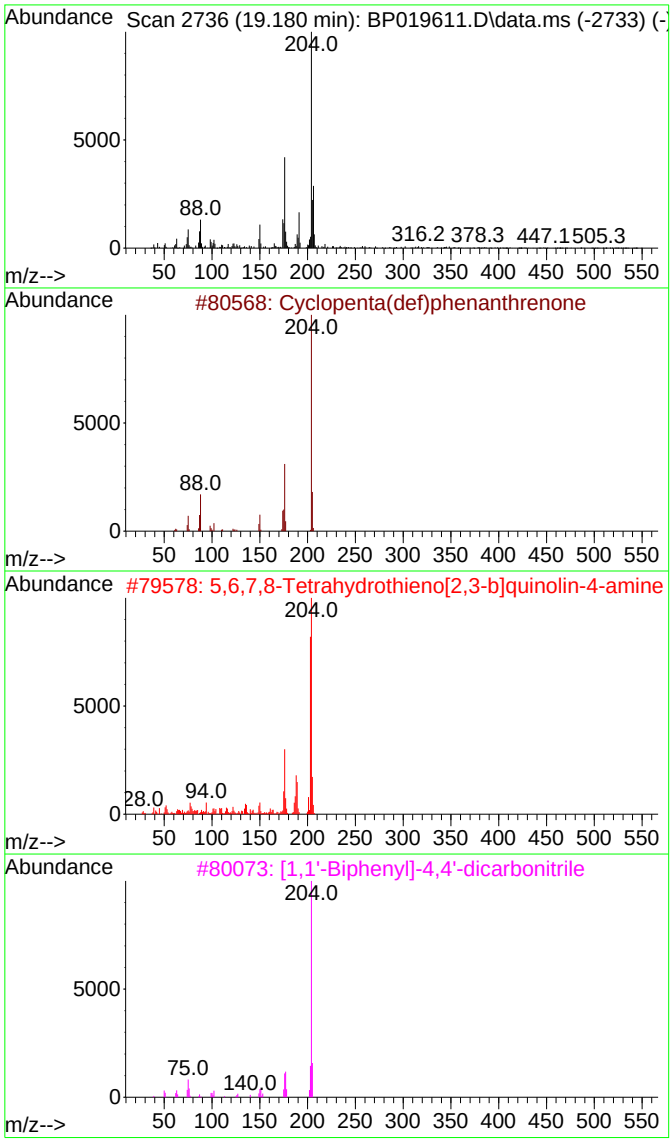
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

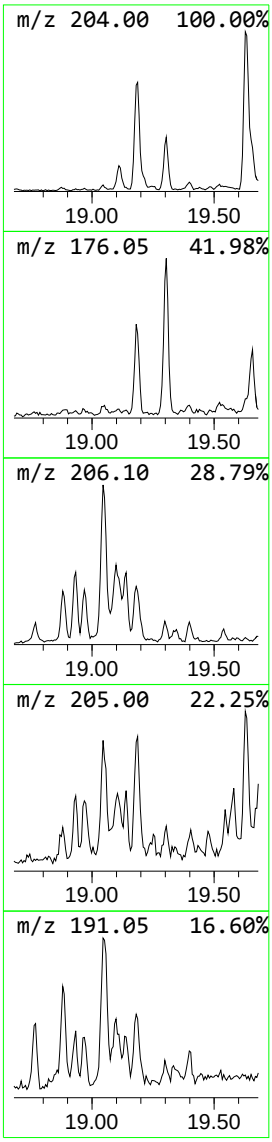
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Cyclopenta(def)phenanthrenone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.180	2.46 ng	166191	Phenanthrene-d10	17.292

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	93
2	5,6,7,8-Tetrahydrothieno[2,3-b]q...	204	C11H12N2S	122914-50-5	64
3	[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	47
4	[1,1'-Biphenyl]-2-ol, 5-chloro-	204	C12H9ClO	000607-12-5	46
5	Pyrimidine, 4-chloro-6-(4-methyl...	204	C11H9ClN2	1000380-55-8	43





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Operator : MA/JU
Sample : P1364-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

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BNA_P
ClientSampleId :
COMP-3

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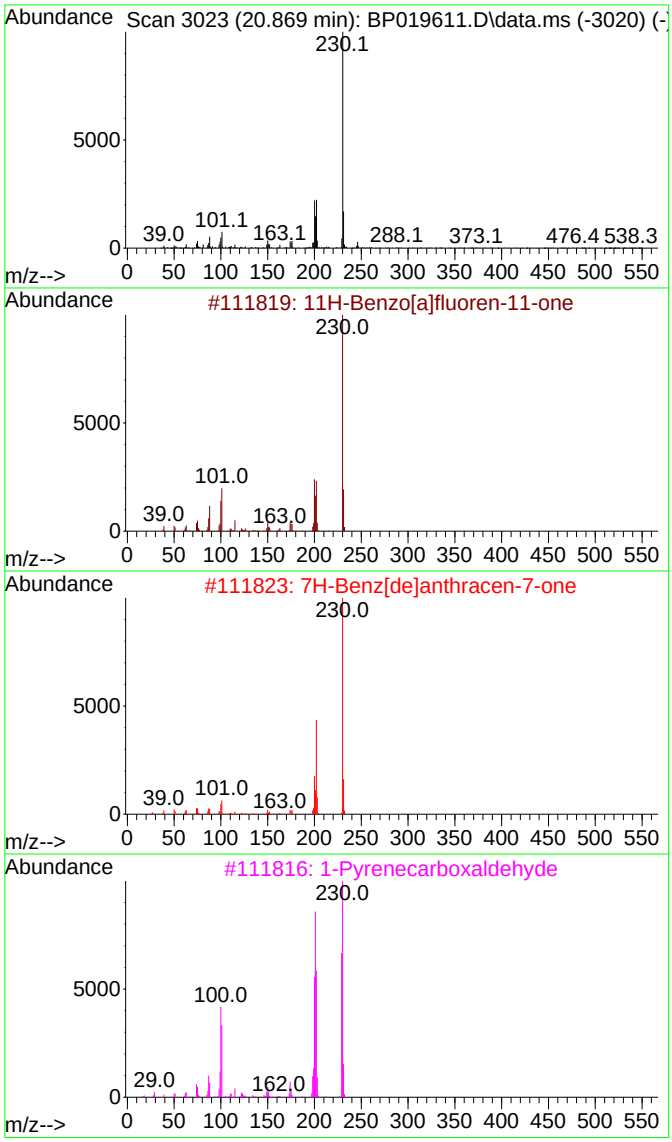
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

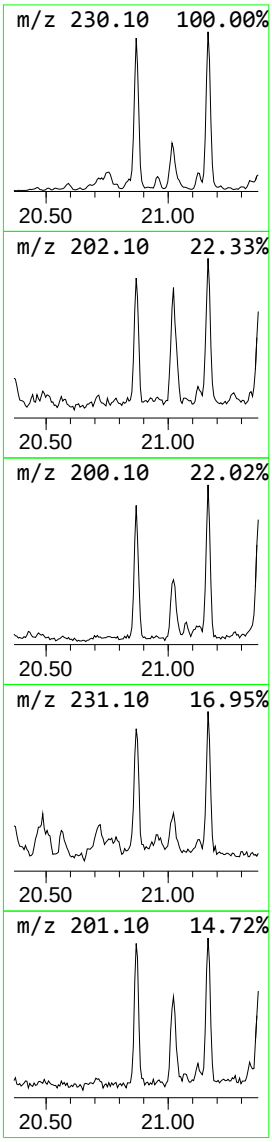
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 11H-Benzo[a]fluoren-11-one Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.869	2.02 ng	292747	Chrysene-d12	21.386

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	95
2	7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	90
3	1-Pyrenecarboxaldehyde	230	C17H10O	003029-19-4	83
4	6H-Benz[de]anthracen-6-one	230	C17H10O	080252-14-8	72
5	(E)-.alpha.,.alpha.'-Dicyanostil...	230	C16H10N2	002450-55-7	59





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Operator : MA/JU
Sample : P1364-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMP-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
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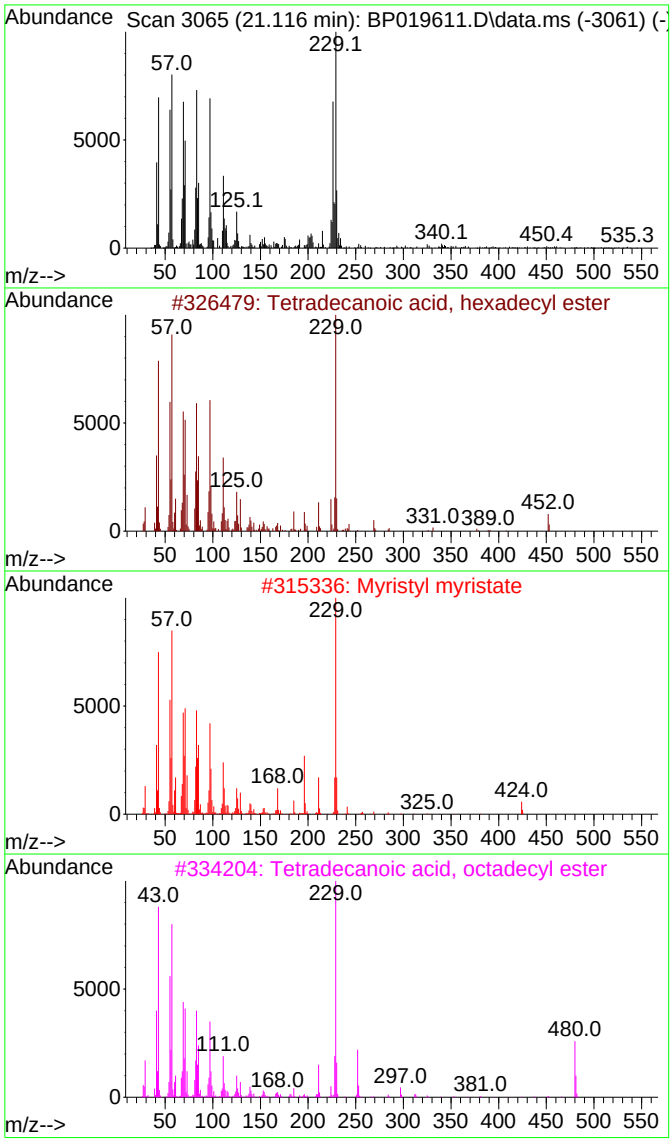
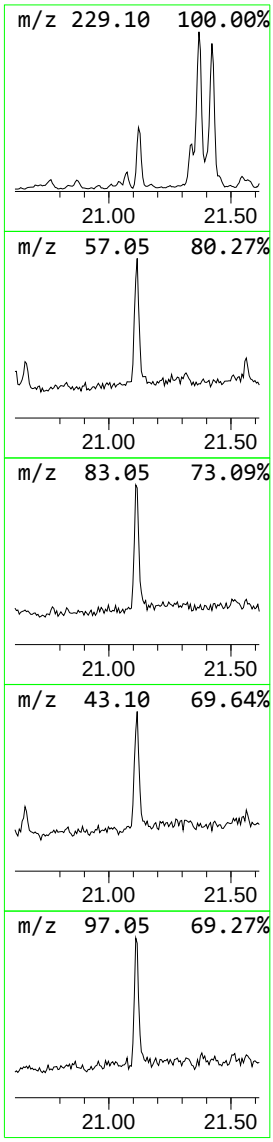
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Tetradecanoic acid, hexadec... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.116	3.26 ng	472962	Chrysene-d12	21.386

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecanoic acid, hexadecyl ester	452	C30H60O2	002599-01-1	58
2	Myristyl myristate	424	C28H56O2	003234-85-3	50
3	Tetradecanoic acid, octadecyl ester	480	C32H64O2	003234-81-9	43
4	Benz[c]acridine	229	C17H11N	000225-51-4	38
5	Naphtho(2,1-f)quinoline	229	C17H11N	000218-08-6	35





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ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

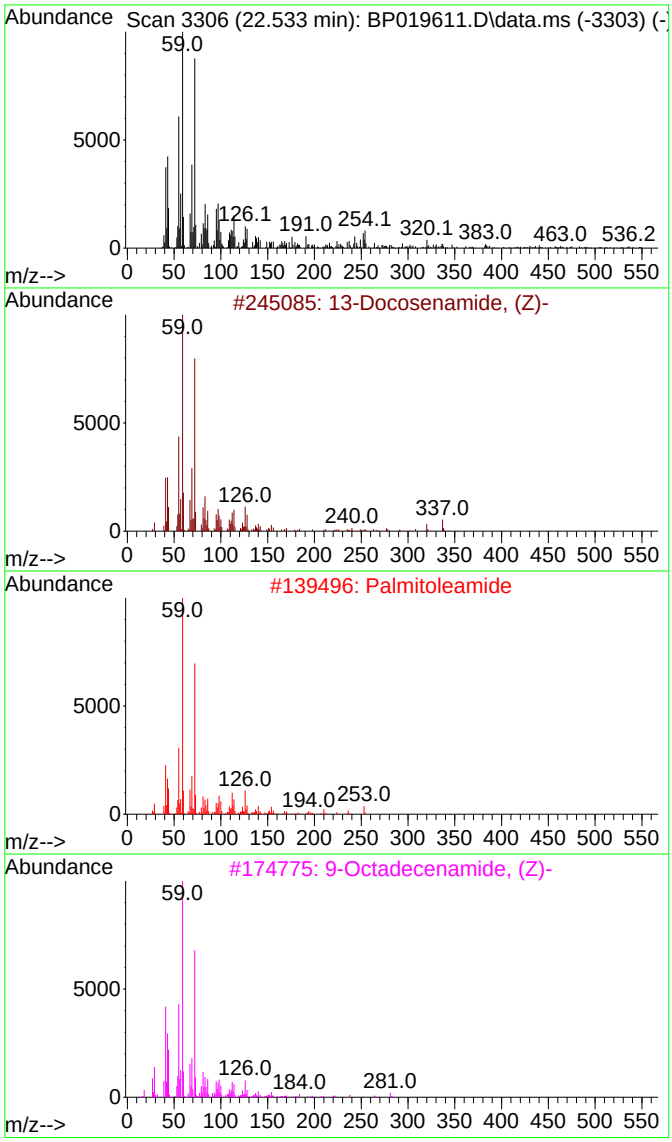
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

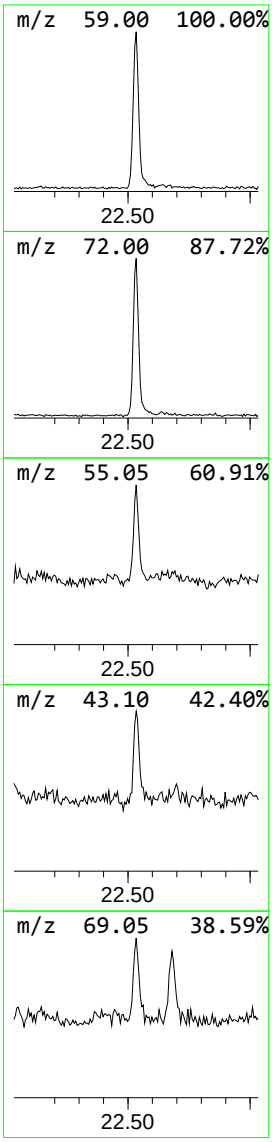
****

Peak Number 12 13-Docosenamide, (Z)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.533	2.54 ng	368749	Chrysene-d12	21.386

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	93
2	Palmitoleamide	253	C16H31NO	106010-22-4	90
3	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	72
4	Cyclopentanecarboxamide, N-propy...	211	C13H25NO	1000437-85-9	43
5	Dodecanoylhydrazide, N2-(1-methy...	296	C18H36N2O	1010262-91-8	35





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Operator : MA/JU
Sample : P1364-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMP-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

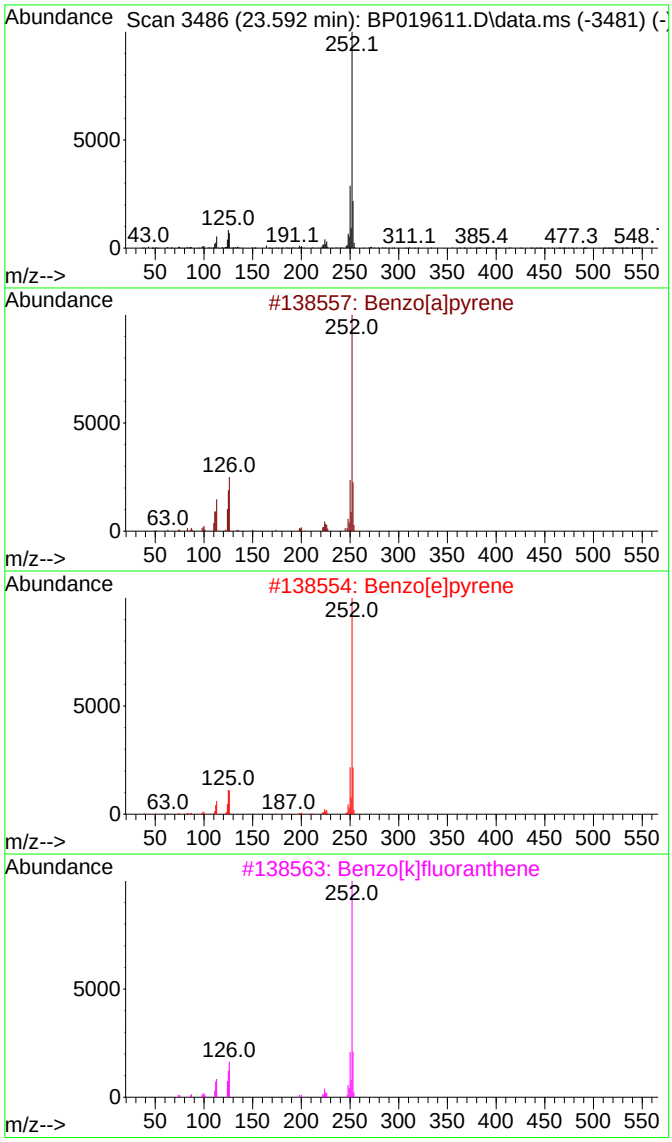
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

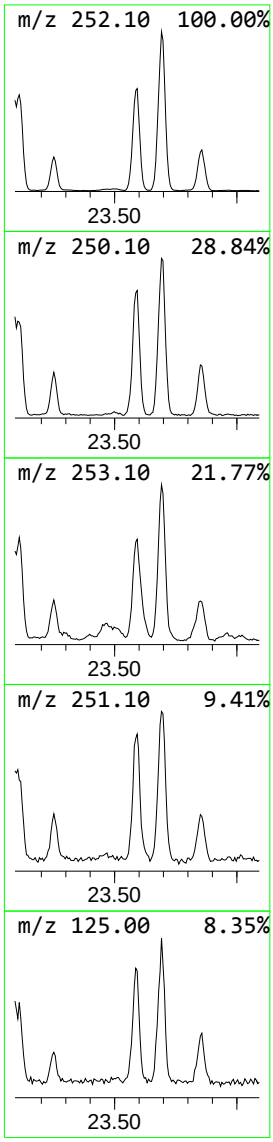
****

Peak Number 13 Benzo[e]pyrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.592	14.45 ng	899576	Perylene-d12	23.804

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[a]pyrene	252	C20H12	000050-32-8	95
2	Benzo[e]pyrene	252	C20H12	000192-97-2	95
3	Benzo[k]fluoranthene	252	C20H12	000207-08-9	95
4	Perylene	252	C20H12	000198-55-0	94
5	Benzo[j]fluoranthene	252	C20H12	000205-82-3	94





Tentatively Identified Compound (LSC) summary

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Data File : BP019611.D
Acq On : 08 Feb 2024 15:47
Operator : MA/JU
Sample : P1364-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMP-3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.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
2-Pentanone, 4-...	5.022	3.0	ng	87310	1	7.910	591771	20.0
2,4,7,9-Tetrame...	13.451	28.6	ng	1568780	3	14.540	1096330	20.0
Anthracene, 1-m...	18.163	2.9	ng	198398	4	17.292	1352090	20.0
n-Hexadecanoic ...	18.198	9.6	ng	647347	4	17.292	1352090	20.0
4H-Cyclopenta[d...	18.345	5.7	ng	384156	4	17.292	1352090	20.0
Phenanthrene, 2...	18.381	2.1	ng	140143	4	17.292	1352090	20.0
9,10-Anthracene...	18.686	2.8	ng	190167	4	17.292	1352090	20.0
Phenanthrene, 2...	19.045	2.5	ng	171258	4	17.292	1352090	20.0
Cyclopenta(def)...	19.180	2.5	ng	166191	4	17.292	1352090	20.0
11H-Benzo[a]flu...	20.869	2.0	ng	292747	5	21.386	2901340	20.0
Tetradecanoic a...	21.116	3.3	ng	472962	5	21.386	2901340	20.0
13-Docosenamide...	22.533	2.5	ng	368749	5	21.386	2901340	20.0
Benzo[e]pyrene	23.592	14.4	ng	899576	6	23.804	1245230	20.0