LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071221\
Data File : BP006193.D
Acq On : 12 Jul 2021 21:55
Operator : CG/JU
Sample : M3001-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CHRT-25720

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-BP070721.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP006193.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.446	395	401	424	rBV	253077	473627	3.76%	0.423%
2	7.064	670	676	689	rBV	205568	477383	3.79%	0.427%
3	7.864	802	812	822	rBV	706999	1194065	9.49%	1.067%
4	9.040	1005	1012	1026	rBV	149555	348947	2.77%	0.312%
5	10.663	1281	1288	1303	rBV	937188	1708473	13.58%	1.527%
6	12.934	1669	1674	1679	rVB2	168773	260948	2.07%	0.233%
7	13.122	1696	1706	1714	rBV	592036	1177274	9.36%	1.052%
8	13.275	1727	1732	1740	rBV	327850	577005	4.59%	0.516%
9	13.816	1820	1824	1831	rBV3	311377	694448	5.52%	0.621%
10	13.916	1836	1841	1847	rVV	1804978	2551636	20.28%	2.280%
11	13.981	1849	1852	1856	rVV2	302627	417107	3.31%	0.373%
12	14.028	1856	1860	1868	rVV4	532753	1134081	9.01%	1.013%
13	14.234	1890	1895	1900	rBV5	1095877	2203238	17.51%	1.969%
14	14.322	1906	1910	1917	rVB	3034229	4445135	35.33%	3.972%
15	14.398	1918	1923	1928	rBV2	607617	1385888	11.01%	1.239%
16	14.457	1928	1933	1936	rBV2	1419674	2415999	19.20%	2.159%
17	14.498	1936	1940	1946	rVB2	1664672	2786374	22.14%	2.490%
18	15.016	2025	2028	2031	rBV2	948243	1323182	10.52%	1.182%
19	15.122	2042	2046	2048	rBV3	1347829	2165469	17.21%	1.935%
20	15.210	2057	2061	2067	rBV5	1478386	2512329	19.97%	2.245%
21	15.287	2068	2074	2079	rBV2	4751062	8132950	64.63%	7.268%
22	15.540	2114	2117	2123	rBV5	1245312	3118400	24.78%	2.787%
23	16.228	2229	2234	2240	rBV3	6070461	12582968	100.00%	11.245%
24	19.275	2748	2752	2760	rVB	7936007	10700979	85.04%	9.563%
25	19.622	2808	2811	2820	rVB	6244990	9305325	73.95%	8.316%
26	21.316	3095	3099	3105	rBV3	4117178	8348188	66.35%	7.460%
27	21.369	3105	3108	3115	rVB	4282138	5285917	42.01%	4.724%
28	22.992	3378	3384	3389	rBV	3710193	8732715	69.40%	7.804%
29	23.504	3466	3471	3479	rVB	2235351	4029797	32.03%	3.601%
30	23.610	3484	3489	3500	rVB	2585911	4908965	39.01%	4.387%
31	23.716	3502	3507	3512	rBV2	1258235	2278847	18.11%	2.037%
32	26.227	3928	3934	3944	rVB	1584424	4222279	33.56%	3.773%

Sum of corrected areas: 111899938

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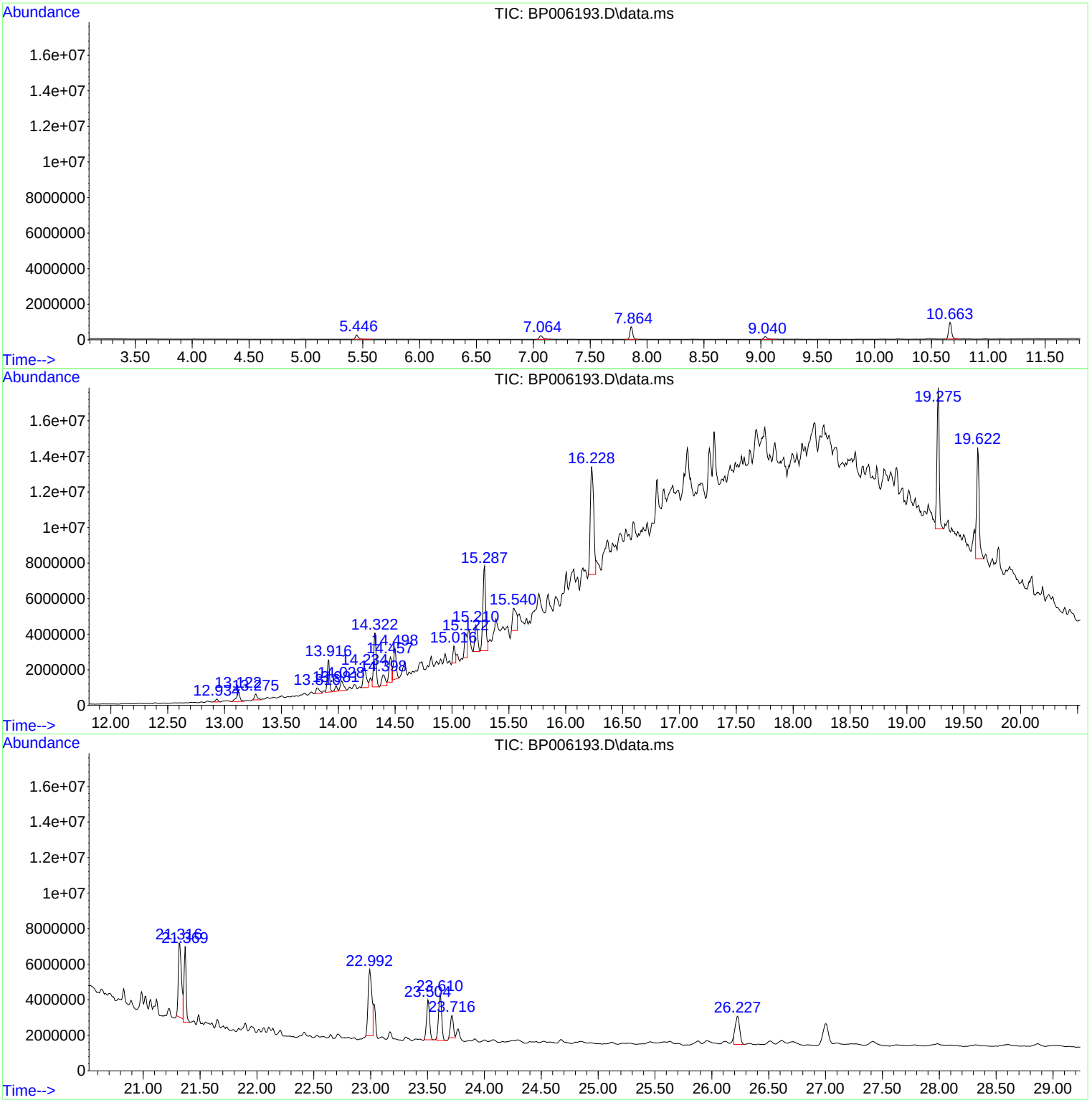
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-25720

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Data File : BP006193.D
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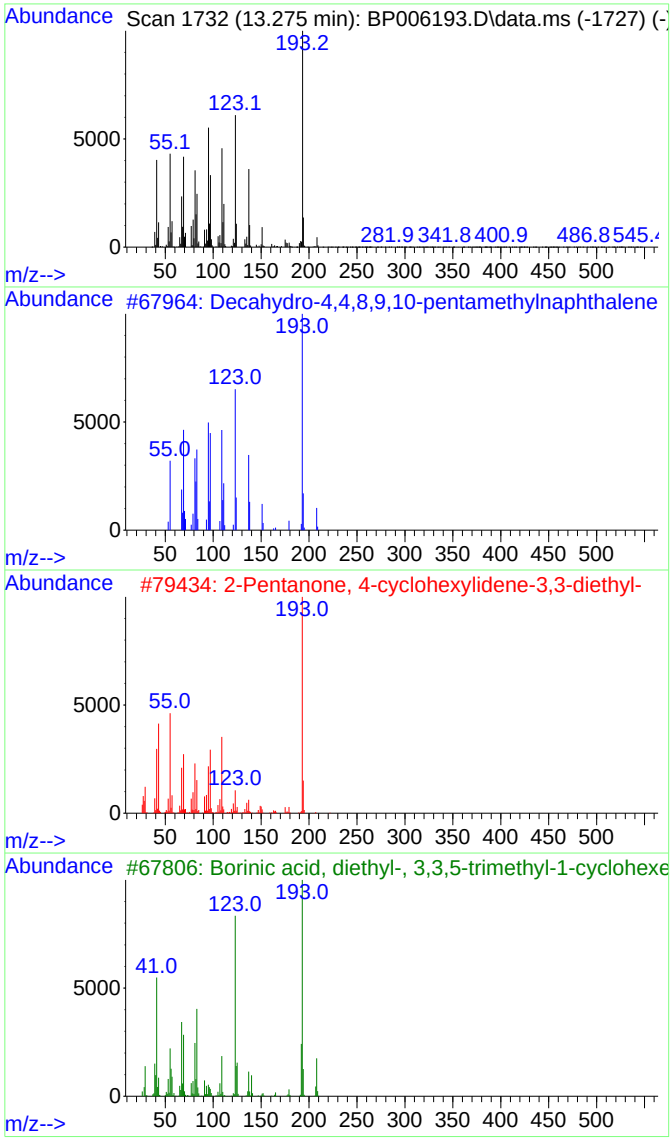
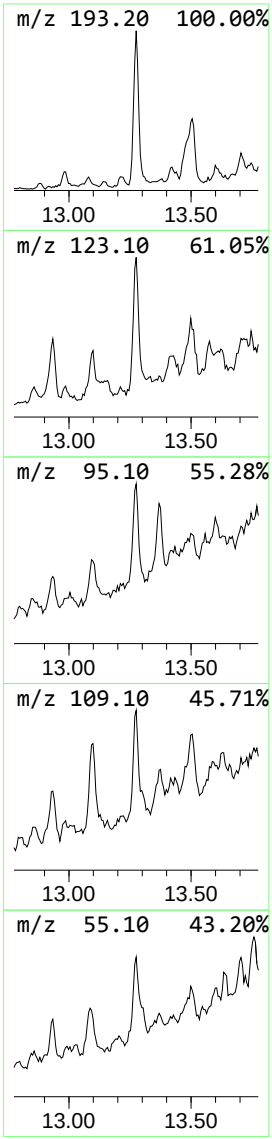
****
Peak Number 1 Decahydro-4,4,8,9,10-pentam... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.275	4.14 ng	577005	Acenaphthene-d10	14.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	87
2	2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	38
3	Borinic acid, diethyl-, 3,3,5-tr...	208	C13H25BO	057387-76-5	38
4	1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	37
5	Butanamide, N-(4-methoxyphenyl)-	193	C11H15NO2	1000306-91-5	35





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Data File : BP006193.D
Acq On : 12 Jul 2021 21:55
Operator : CG/JU
Sample : M3001-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-25720

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

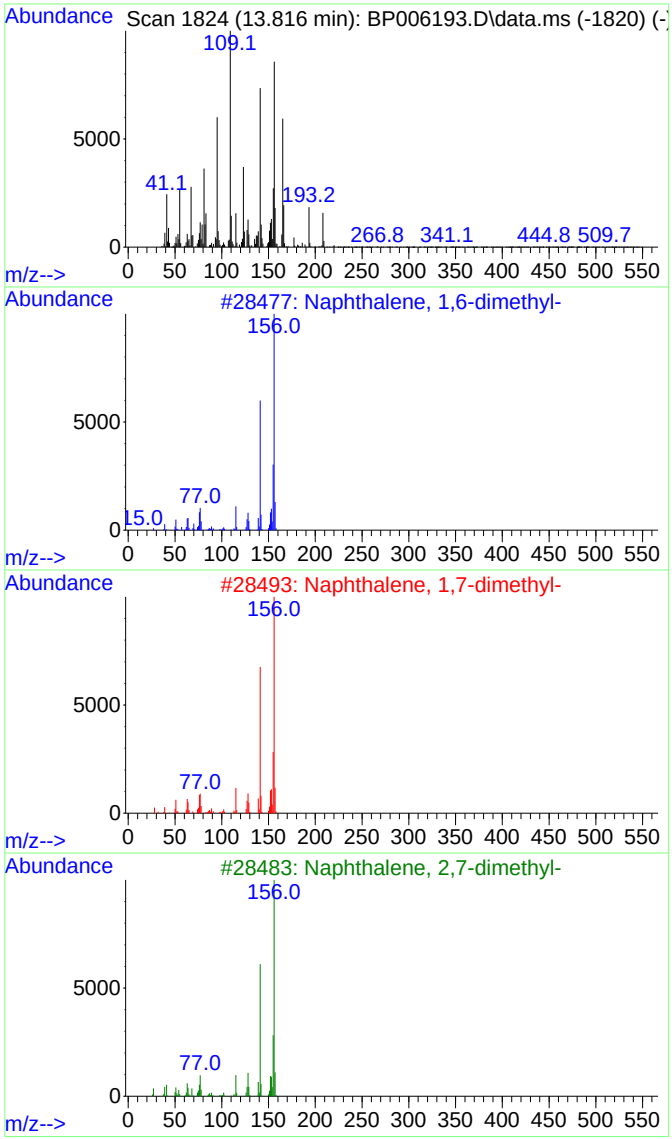
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

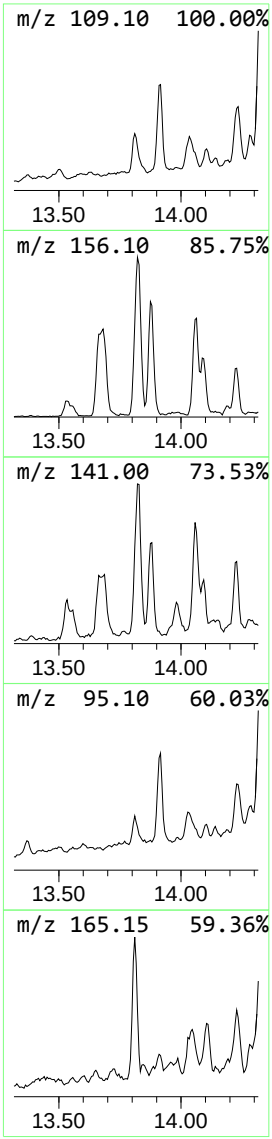
****

Peak Number 2 Naphthalene, 1,6-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.816	4.98 ng	694448	Acenaphthene-d10	14.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
2	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	94
3	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	89
4	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	86
5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	86





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Operator : CG/JU
Sample : M3001-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-25720

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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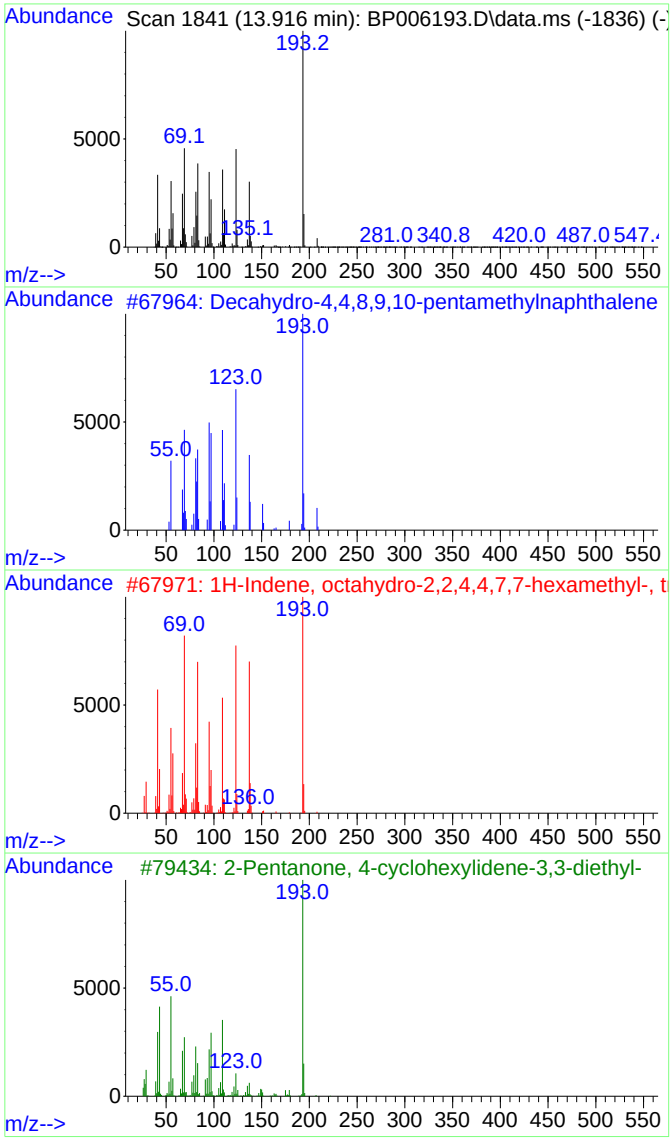
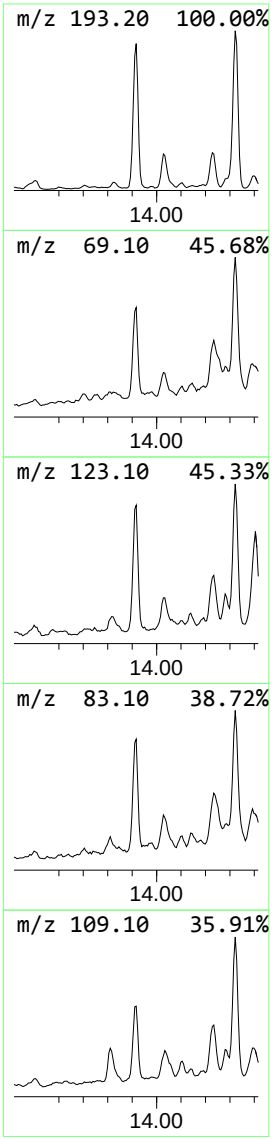
Peak Number 3 unknown13.916 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.916	18.32 ng	2551640	Acenaphthene-d10	14.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	37
2	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	32
3	2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	27
4	9-Phenanthrenamine	193	C14H11N	000947-73-9	27
5	2-Anthracenamine	193	C14H11N	000613-13-8	27





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Acq On : 12 Jul 2021 21:55
Operator : CG/JU
Sample : M3001-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-25720

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

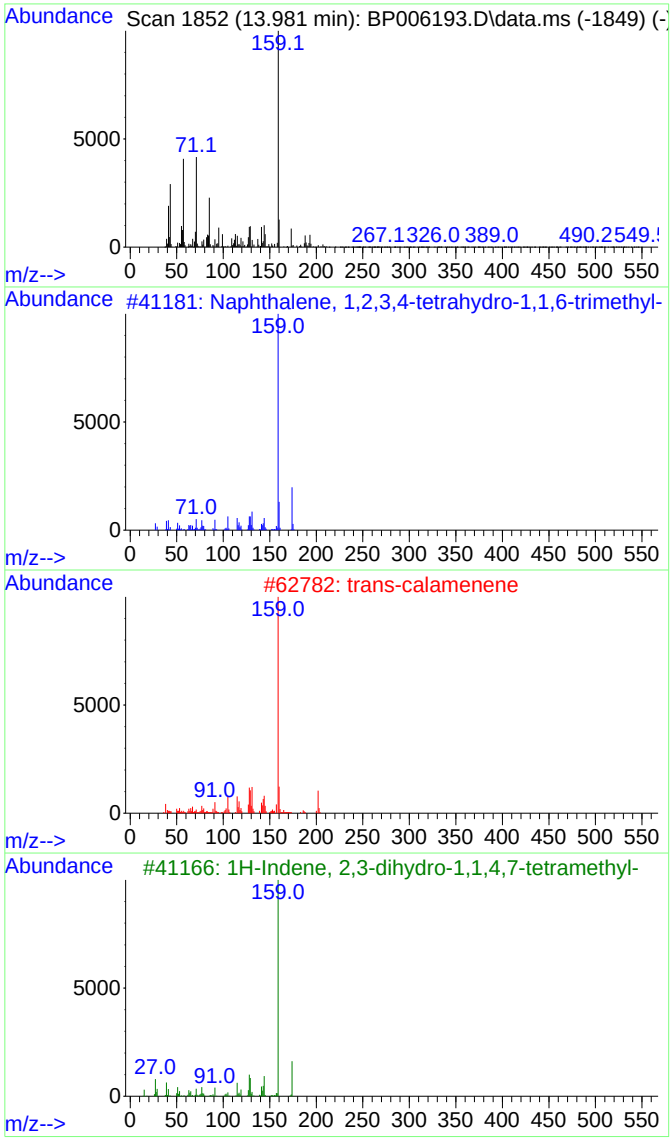
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

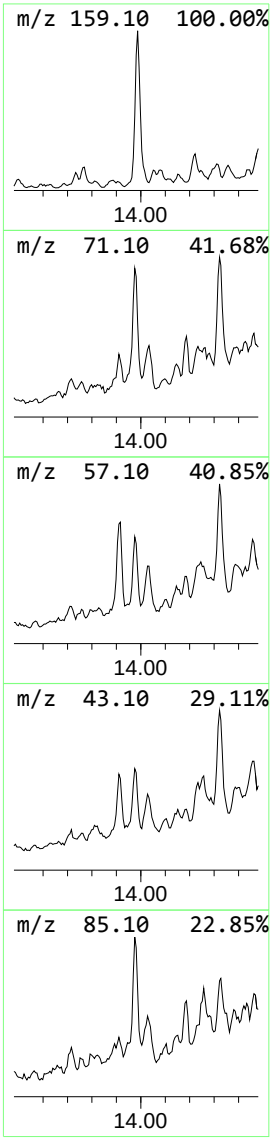
****

Peak Number 4 unknown13.981 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.981	2.99 ng	417107	Acenaphthene-d10	14.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	000475-03-6	49
2	trans-calamenene	202	C15H22	1000374-17-3	47
3	1H-Indene, 2,3-dihydro-1,1,4,7-t...	174	C13H18	001078-04-2	43
4	Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	021693-51-6	43
5	2-Butyl(dimethyl)silyloxymethyl-...	216	C11H24O2Si	1000282-45-6	40





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Operator : CG/JU
Sample : M3001-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-25720

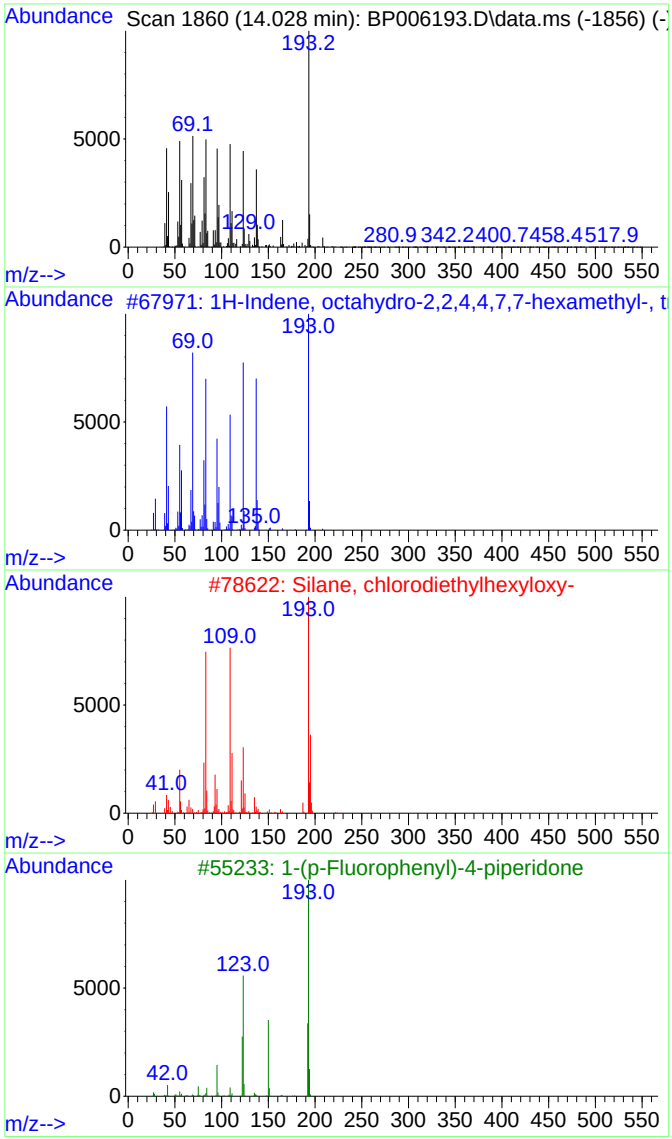
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

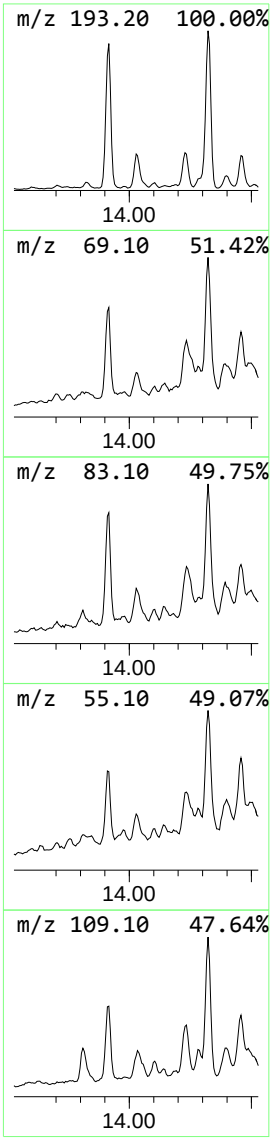
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 1H-Indene, octahydro-2,2,4,... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.028	8.14 ng	1134080	Acenaphthene-d10	14.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	50
2	Silane, chlorodiethylhexyloxy-	222	C10H23ClOSi	1000363-74-4	35
3	1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	35
4	S-Phenyl 5-(phenylthio)pentaneth...	302	C17H18OS2	1000234-40-7	32
5	2-Phenylindolizine	193	C14H11N	025379-20-8	22





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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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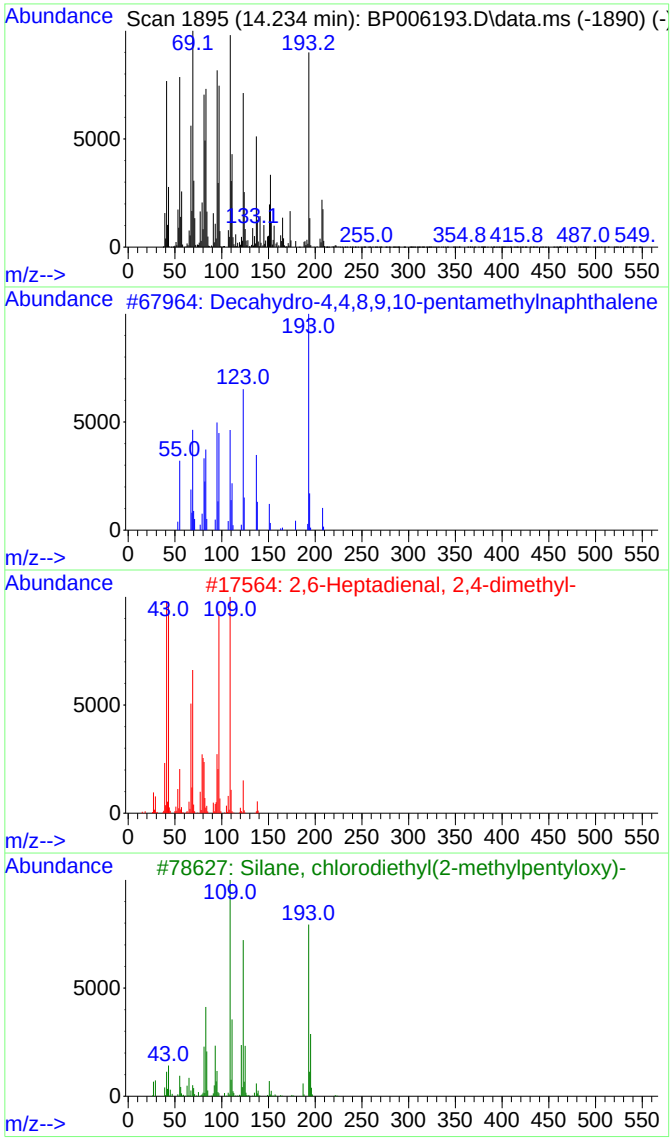
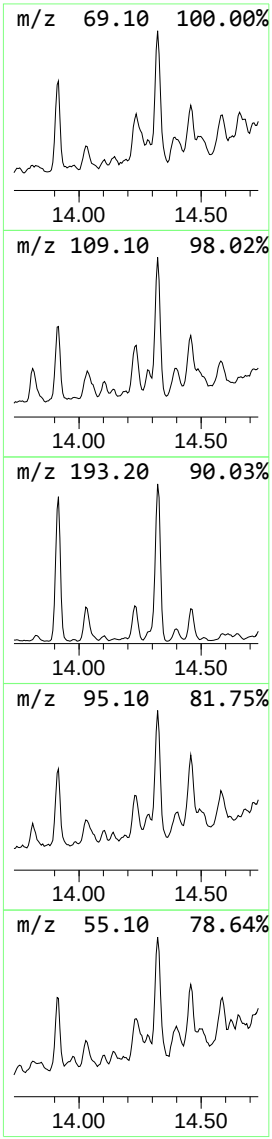
Peak Number 6 unknown14.234 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.234	15.81 ng	2203240	Acenaphthene-d10	14.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	91
2	2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	42
3	Silane, chlorodiethyl(2-methylpe...	222	C10H23ClOSi	1000363-12-7	38
4	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	38
5	Cyclohexane, 1,3-dimethyl-2-meth...	124	C9H16	020348-74-7	25





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Misc :
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Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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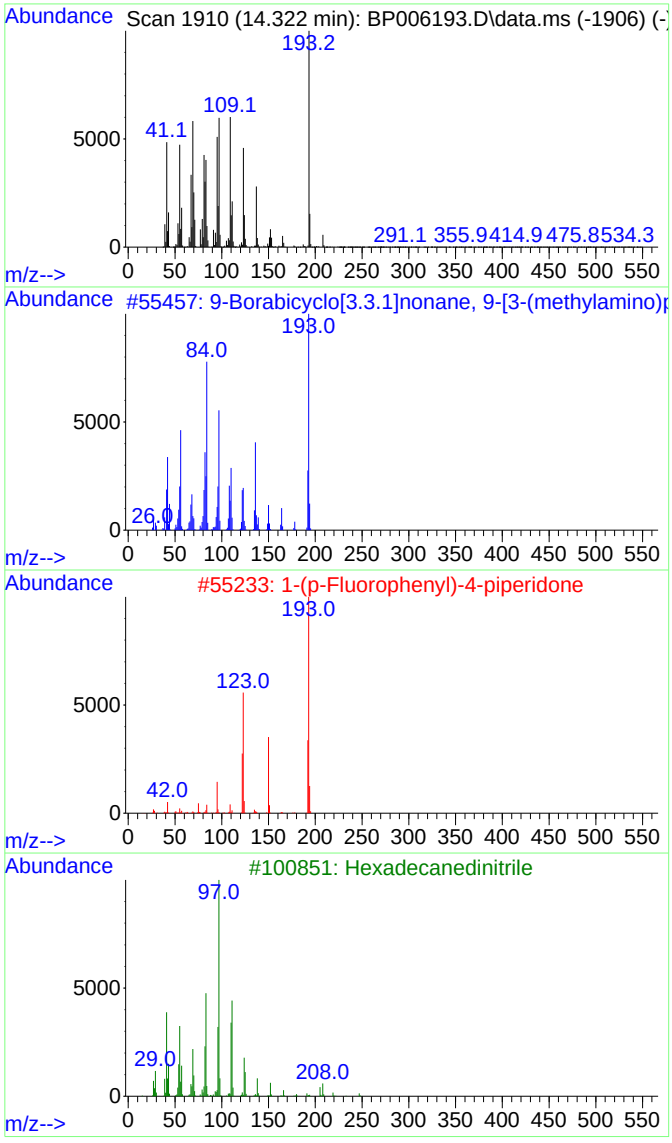
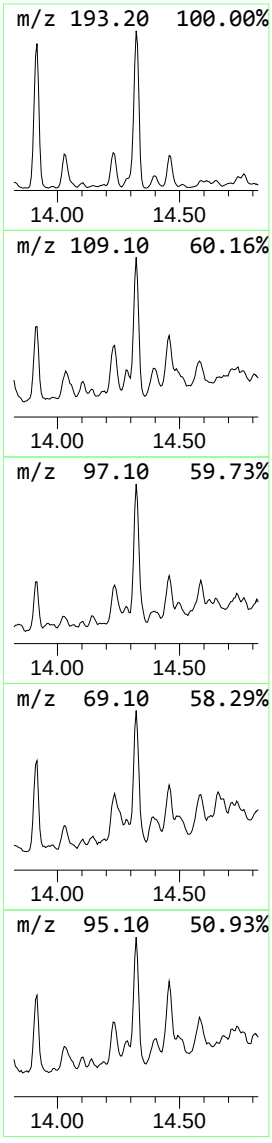
Peak Number 7 unknown14.322 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.322	31.91 ng	4445140	Acenaphthene-d10	14.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Borabicyclo[3.3.1]nonane, 9-[3...	193	C12H24BN	1000162-56-0	38
2	1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	27
3	Hexadecanedinitrile	248	C16H28N2	006812-44-8	22
4	2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	18
5	Cyclohexanecarboxylic acid, 4-pe...	292	C18H25FO2	079912-83-7	14





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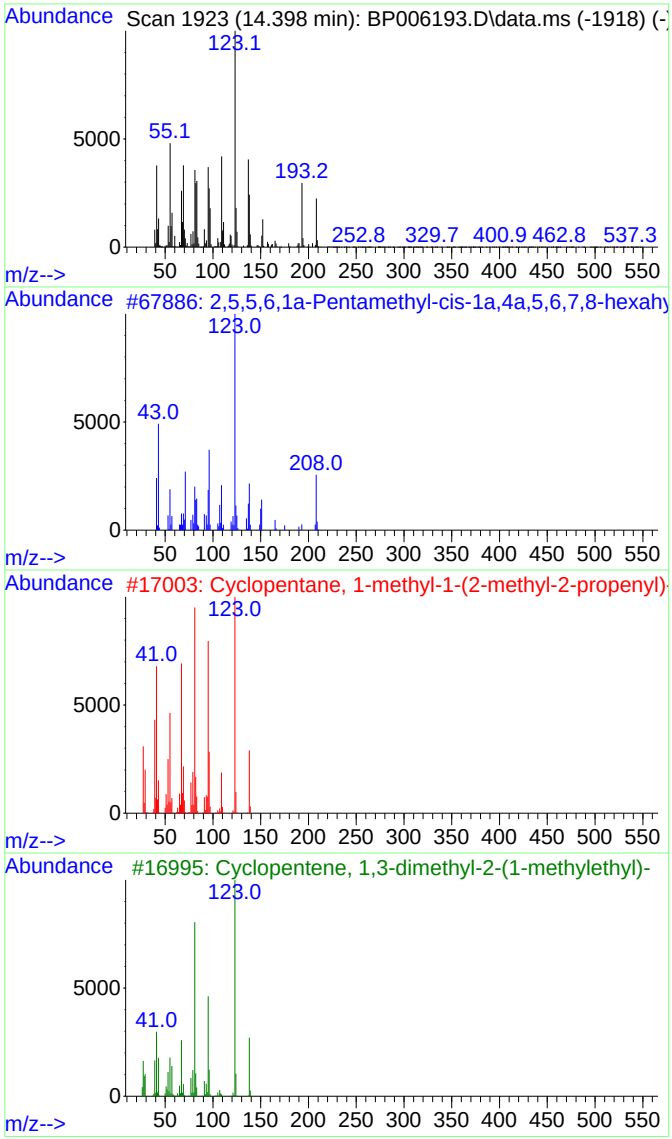
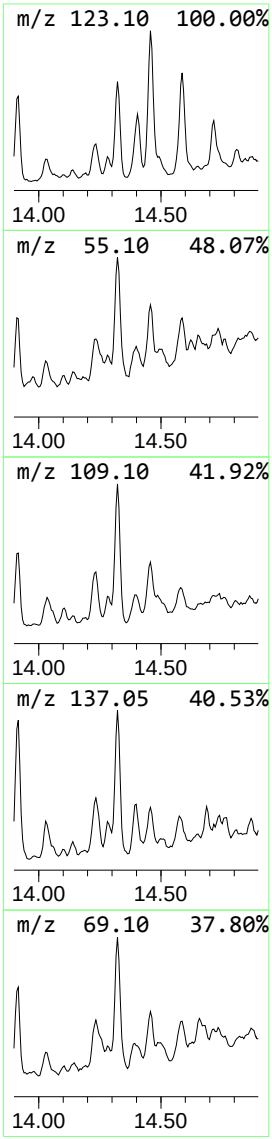
Peak Number 8 unknown14.399 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.399	9.95 ng	1385890	Acenaphthene-d10	14.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5,5,6,1a-Pentamethyl-cis-1a,4a...	208	C14H24O	1000215-77-9	47
2	Cyclopentane, 1-methyl-1-(2-meth...	138	C10H18	074764-47-9	38
3	Cyclopentene, 1,3-dimethyl-2-(1-...	138	C10H18	061142-32-3	35
4	2-Methoxy-5-methylphenol	138	C8H10O2	001195-09-1	35
5	Imidazolidin-2-one, 1-(2-fluorob...	208	C10H9FN2O2	1000310-62-2	35





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Data File : BP006193.D
Acq On : 12 Jul 2021 21:55
Operator : CG/JU
Sample : M3001-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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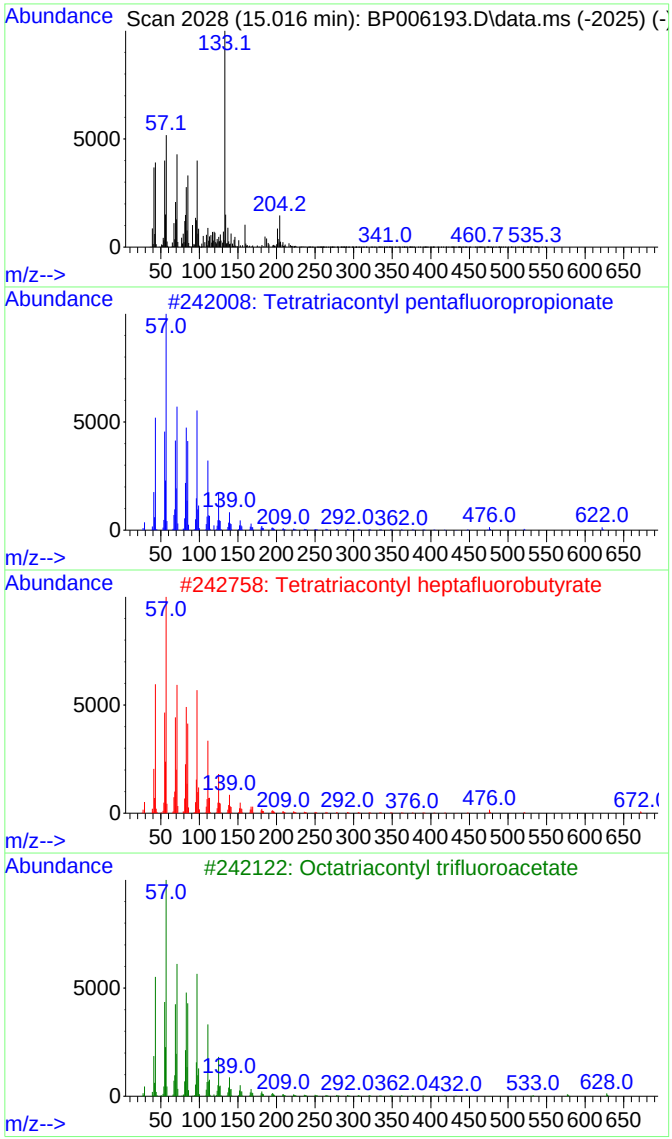
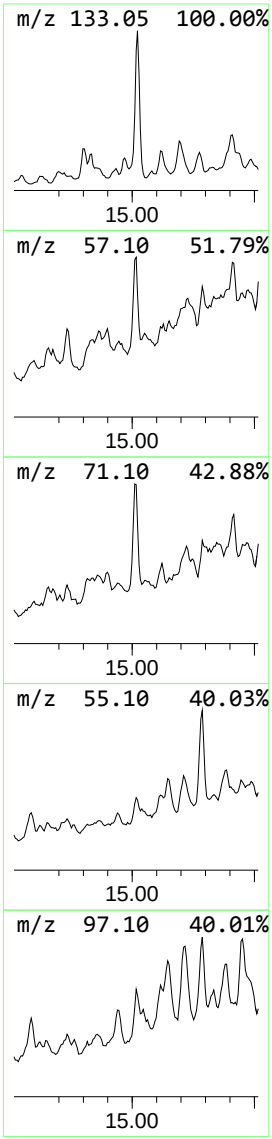
Peak Number 9 unknown15.016 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.016	9.50 ng	1323180	Acenaphthene-d10	14.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetratriacontyl pentafluoropropi...	641	C37H69F5O2	1000351-81-5	43
2	Tetratriacontyl heptafluorobutyrate	691	C38H69F7O2	1000351-84-1	43
3	Octatriacontyl trifluoroacetate	647	C40H77F3O2	1000351-88-7	43
4	Hexatriacontyl pentafluoropropio...	669	C39H73F5O2	1000351-89-0	43
5	1-(3-Methylbutyl)-2,4,6-trimethy...	190	C14H22	016204-65-2	38





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Data File : BP006193.D
Acq On : 12 Jul 2021 21:55
Operator : CG/JU
Sample : M3001-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CHRT-25720

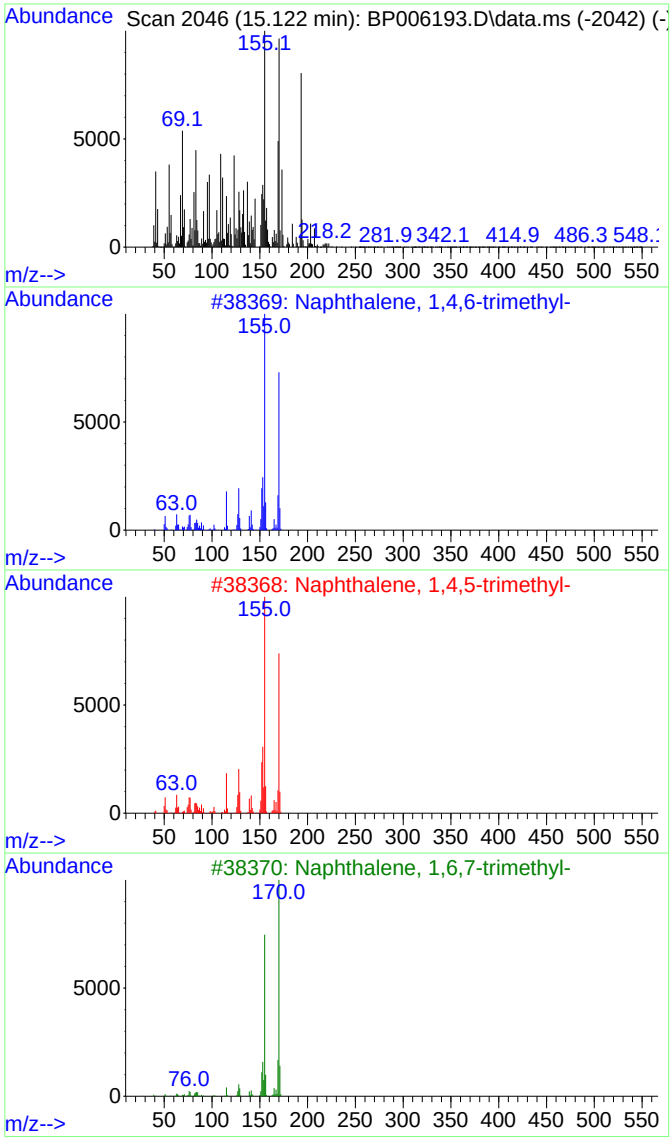
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

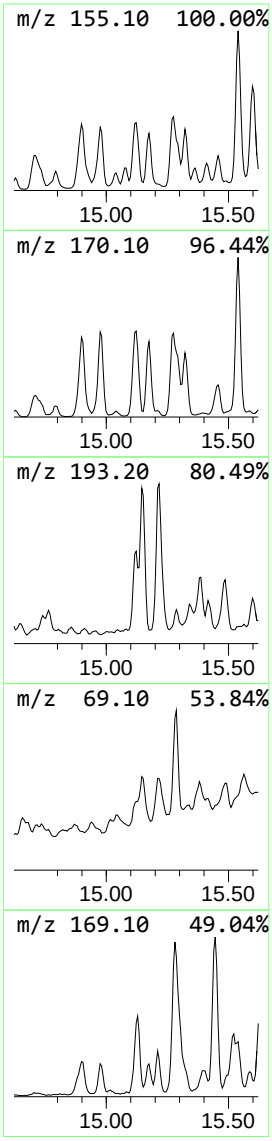
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Naphthalene, 1,4,6-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.122	15.54 ng	2165470	Acenaphthene-d10	14.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	56
2	Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	56
3	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	49
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	46
5	3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	46





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Data File : BP006193.D
Acq On : 12 Jul 2021 21:55
Operator : CG/JU
Sample : M3001-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-25720

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

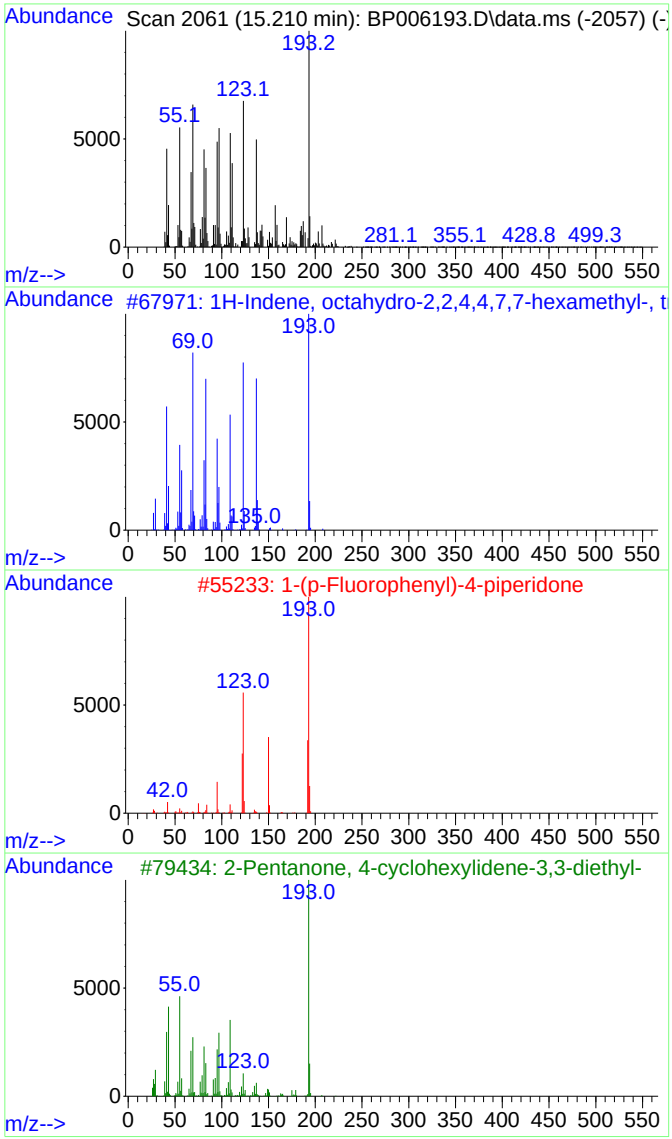
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

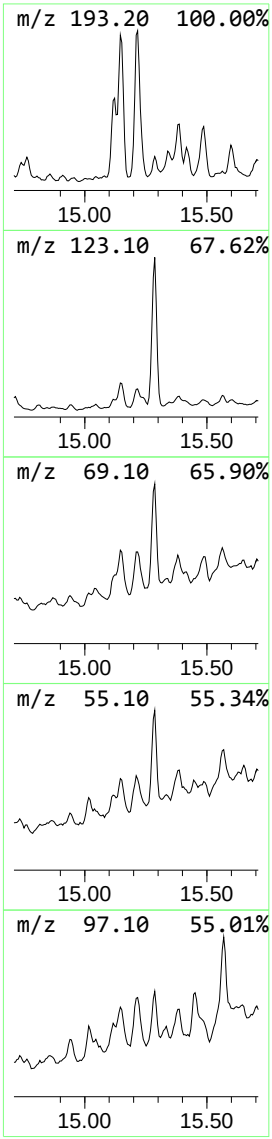
****

Peak Number 11 unknown15.210 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.210	18.03 ng	2512330	Acenaphthene-d10	14.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	38
2	1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	27
3	2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	25
4	3,5-Diamino-6-[2-thienyl]-1,2,4-...	193	C7H7N5S	058848-66-1	22
5	4H-1,3,2-Dioxaborin, 4-ethenyl-2...	208	C12H21BO2	074630-04-9	16





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Data File : BP006193.D
Acq On : 12 Jul 2021 21:55
Operator : CG/JU
Sample : M3001-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CHRT-25720

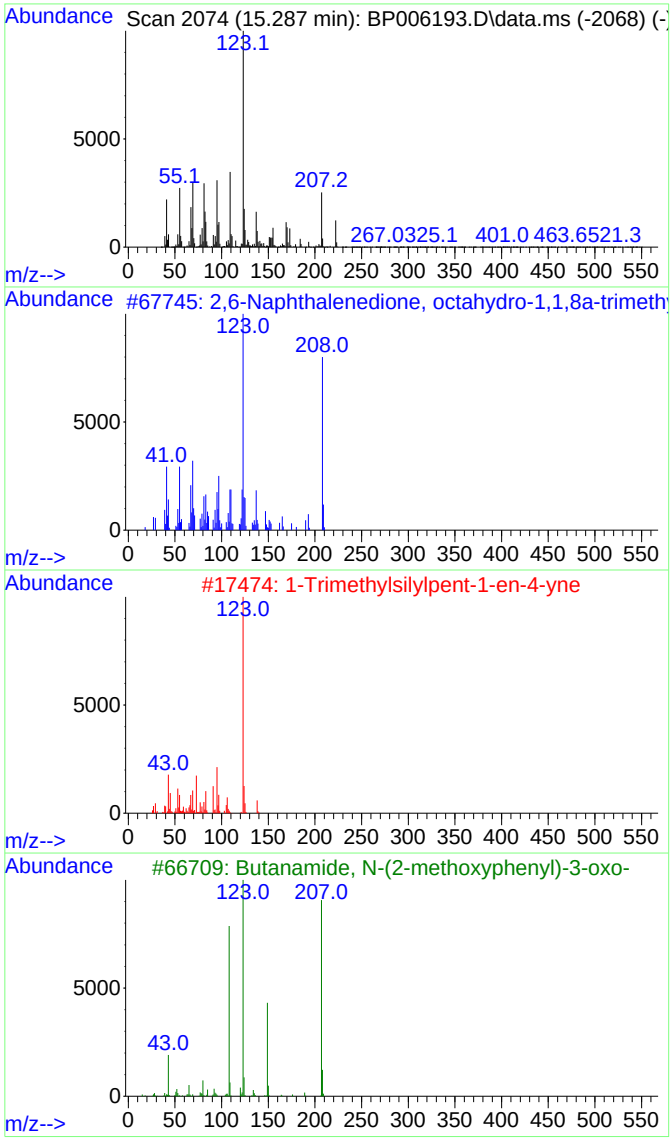
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

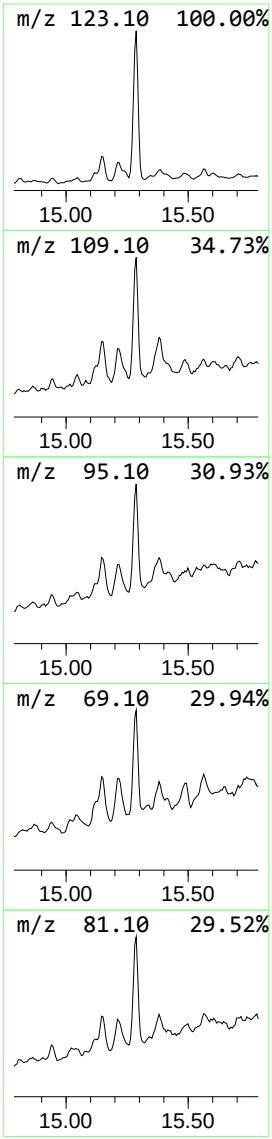
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 unknown15.287 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.287	58.38 ng	8132950	Acenaphthene-d10	14.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Naphthalenedione, octahydro-...	208	C13H20O2	057289-16-4	47
2	1-Trimethylsilylpent-1-en-4-yne	138	C8H14Si	079516-25-9	43
3	Butanamide, N-(2-methoxyphenyl)-...	207	C11H13NO3	000092-15-9	43
4	2,11-Dioxabicyclo[4.4.1]undeca-3...	222	C13H18O3	070412-52-1	40
5	Pyridine, 1,2,3,6-tetrahydro-1-(...	153	C9H15NO	057150-46-6	38





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Data File : BP006193.D
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Operator : CG/JU
Sample : M3001-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CHRT-25720

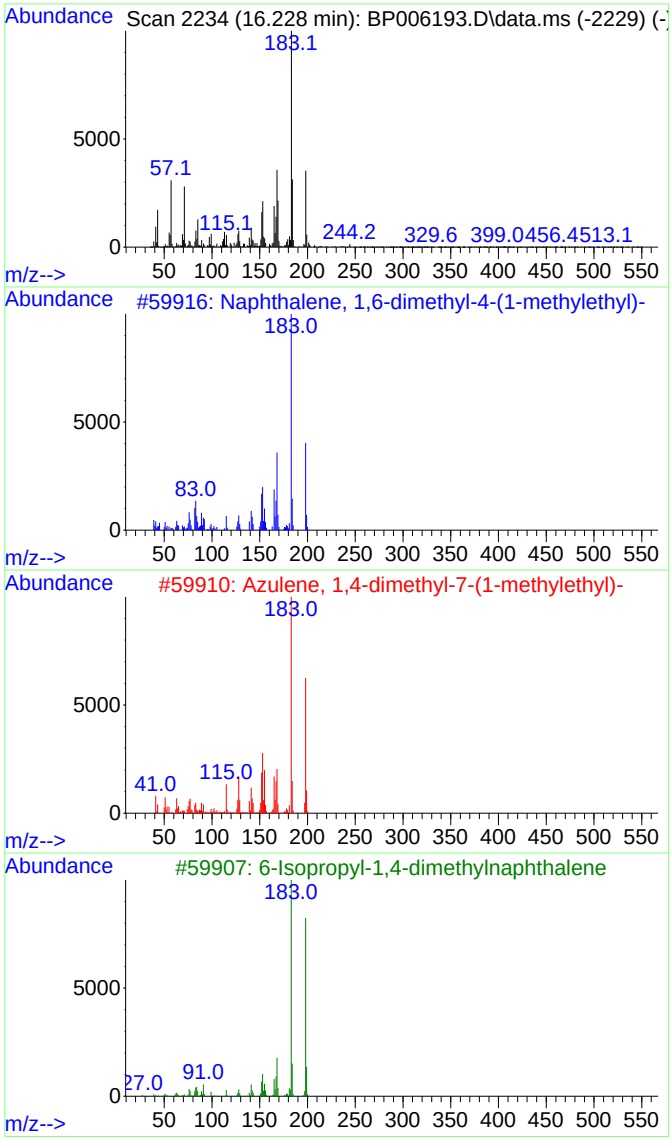
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

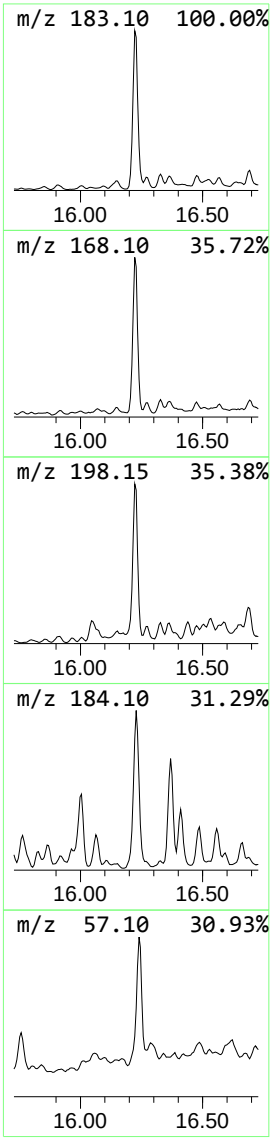
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Naphthalene, 1,6-dimethyl-4... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.228	20.00 ng	12583000	Phenanthrene-d10	17.263

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-4-(1-m...	198	C15H18	000483-78-3	93
2	Azulene, 1,4-dimethyl-7-(1-methy...	198	C15H18	000489-84-9	91
3	6-Isopropyl-1,4-dimethylnaphthalene	198	C15H18	000489-77-0	80
4	Methyl 5-tert-butylthiophene-2-c...	198	C10H14O2S	229003-19-4	43
5	Cyclopropanecarboxylic acid, 3-(...	390	C21H20Cl2O3	061949-77-7	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071221\
Data File : BP006193.D
Acq On : 12 Jul 2021 21:55
Operator : CG/JU
Sample : M3001-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CHRT-25720

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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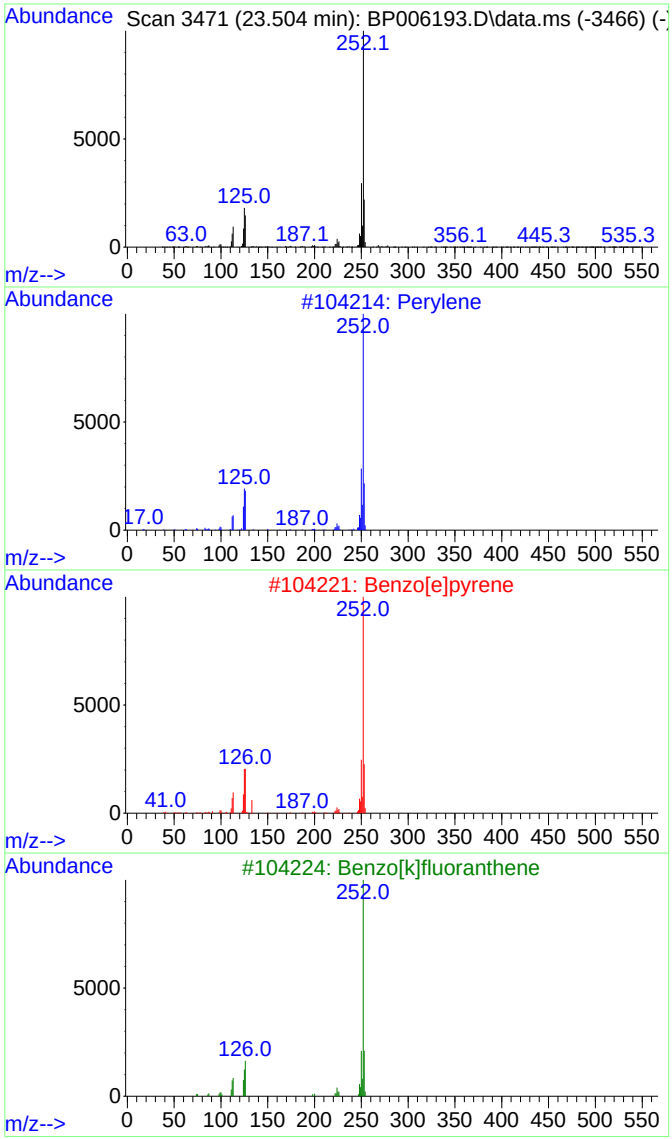
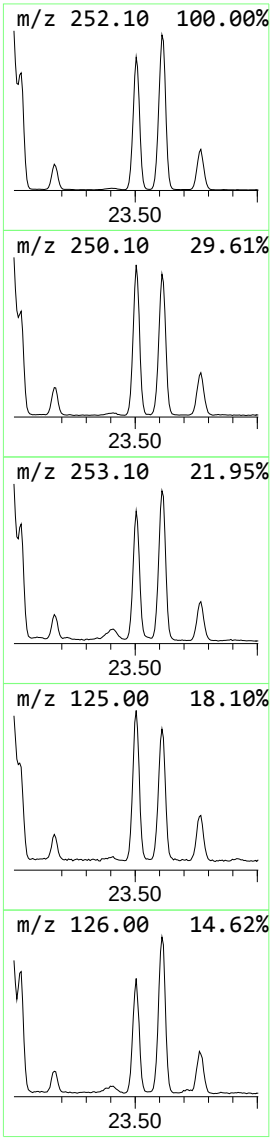
Peak Number 14 Perylene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.504	35.37 ng	4029800	Perylene-d12	23.716

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Perylene	252	C20H12	000198-55-0	99
2	Benzo[e]pyrene	252	C20H12	000192-97-2	99
3	Benzo[k]fluoranthene	252	C20H12	000207-08-9	98
4	Benzo[a]pyrene	252	C20H12	000050-32-8	96
5	Benz[e]acephenanthrylene	252	C20H12	000205-99-2	95





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071221\
Data File : BP006193.D
Acq On : 12 Jul 2021 21:55
Operator : CG/JU
Sample : M3001-01 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CHRT-25720

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Decahydro-4,4,8...	13.275	4.1	ng	577005	3	14.499	2786370	20.0
Naphthalene, 1,...	13.816	5.0	ng	694448	3	14.499	2786370	20.0
unknown13.916	13.916	18.3	ng	2551640	3	14.499	2786370	20.0
unknown13.981	13.981	3.0	ng	417107	3	14.499	2786370	20.0
1H-Indene, octa...	14.028	8.1	ng	1134080	3	14.499	2786370	20.0
unknown14.234	14.234	15.8	ng	2203240	3	14.499	2786370	20.0
unknown14.322	14.322	31.9	ng	4445140	3	14.499	2786370	20.0
unknown14.399	14.399	9.9	ng	1385890	3	14.499	2786370	20.0
unknown15.016	15.016	9.5	ng	1323180	3	14.499	2786370	20.0
Naphthalene, 1,...	15.122	15.5	ng	2165470	3	14.499	2786370	20.0
unknown15.210	15.210	18.0	ng	2512330	3	14.499	2786370	20.0
unknown15.287	15.287	58.4	ng	8132950	3	14.499	2786370	20.0
Naphthalene, 1,...	16.228	20.0	ng	12583000	4	17.263	12583000	20.0
Perylene	23.504	35.4	ng	4029800	6	23.716	2278850	20.0