

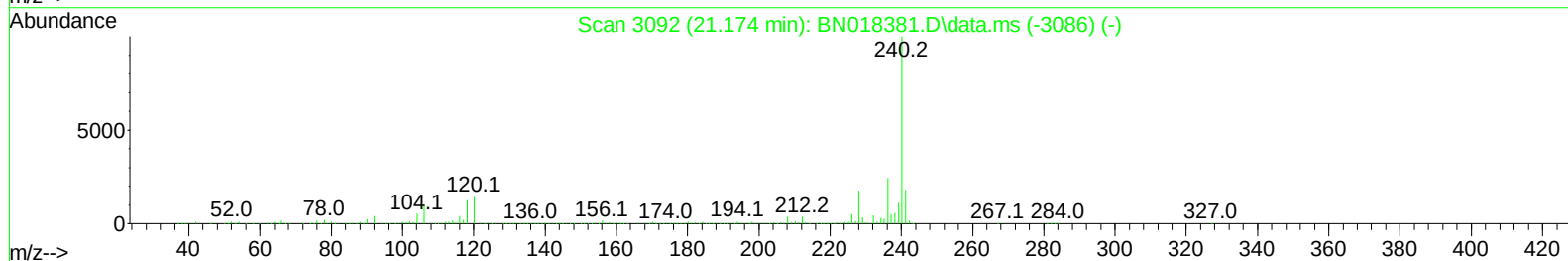
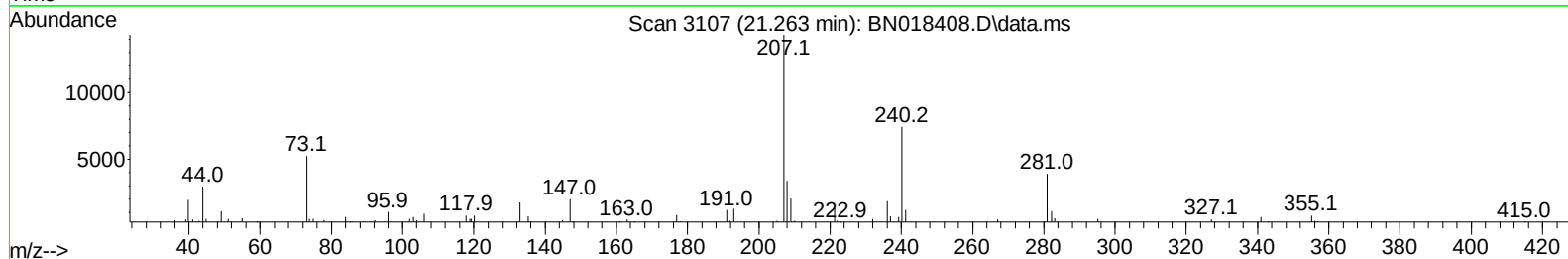
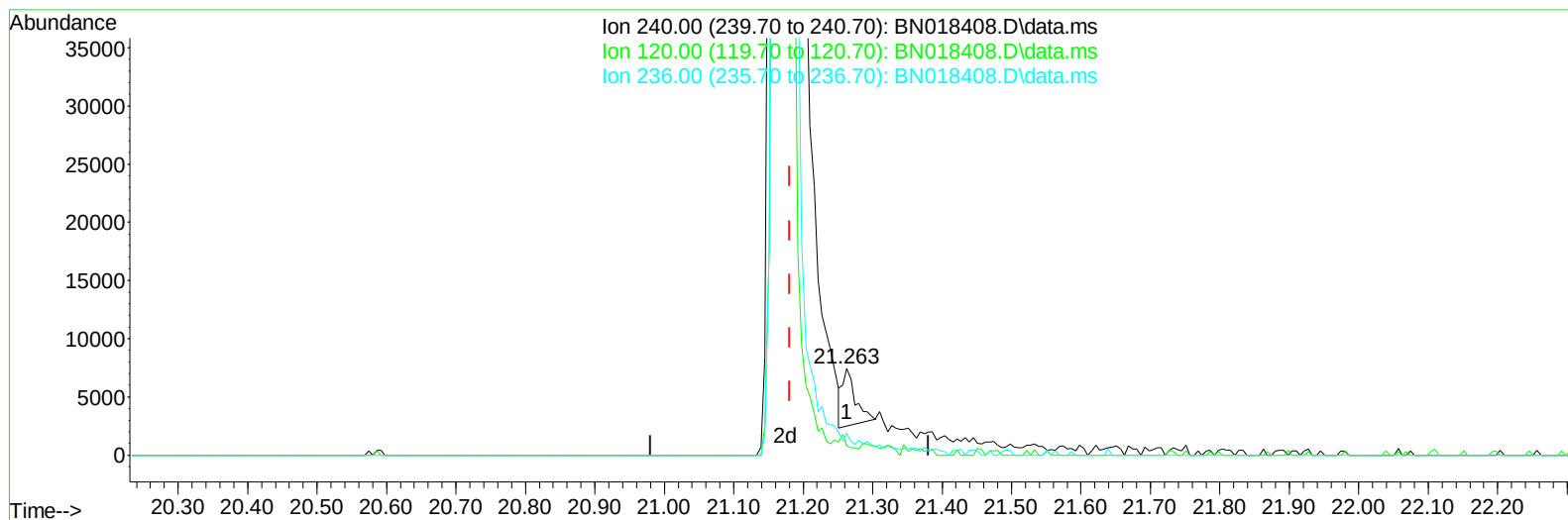
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011522\
Data File : BN018408.D
Acq On : 15 Jan 2022 10:58
Operator : CG/JU
Sample : PB142006BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK006

Manual IntegrationsAPPROVED

Quant Time: Jan 17 04:22:48 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 07 01:31:51 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/17/2022
Supervised By :mohammad ahmed 01/18/2022



TIC: BN018408.D\data.ms

(79) Chrysene-d12 (I)

21.263min (+ 0.082) 20.00 ng/ul

response 6492

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	10.40	10.61
236.00	26.90	25.01
0.00	0.00	0.00

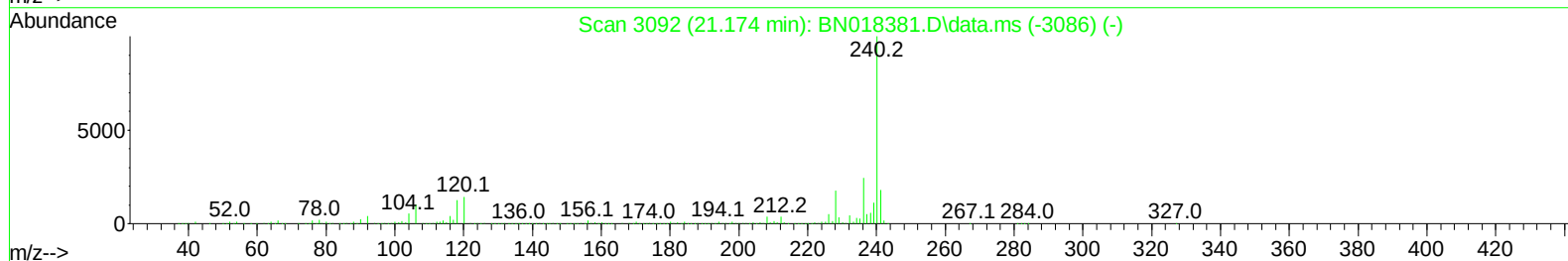
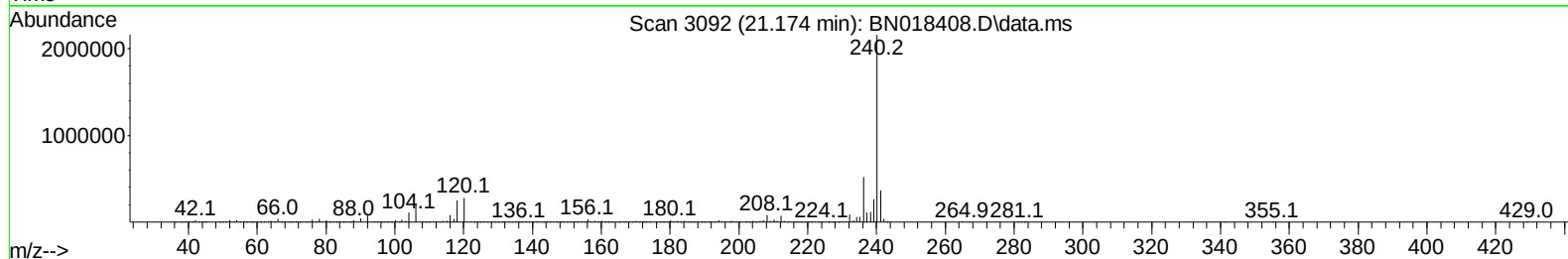
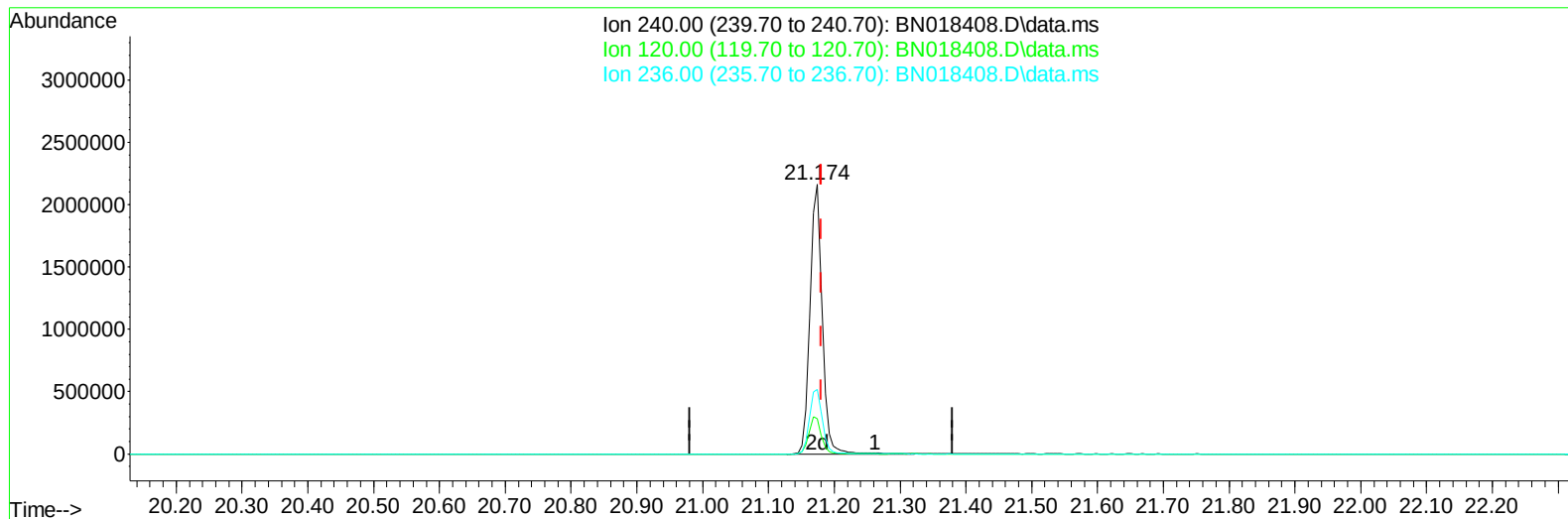
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011522\
Data File : BN018408.D
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN018408.D\data.ms

(79) Chrysene-d12 (I)

21.174min (-0.006) 20.00 ng/ul m

response 2785942

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	10.40	13.01#
236.00	26.90	23.99
0.00	0.00	0.00

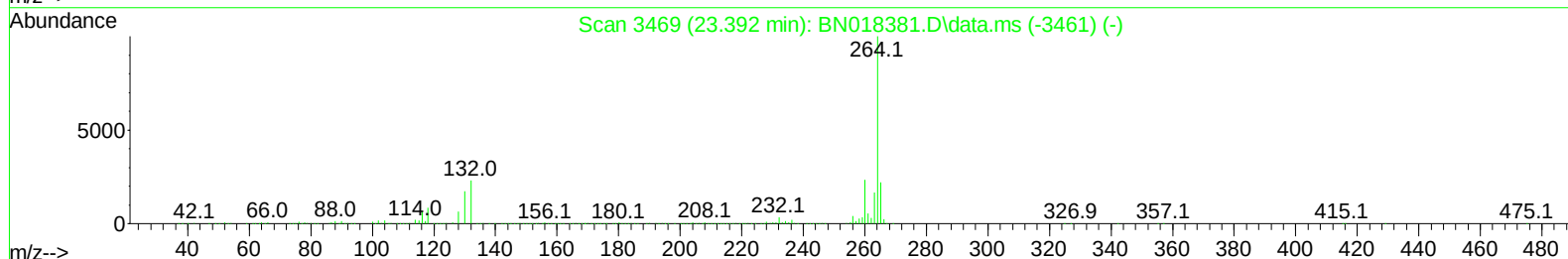
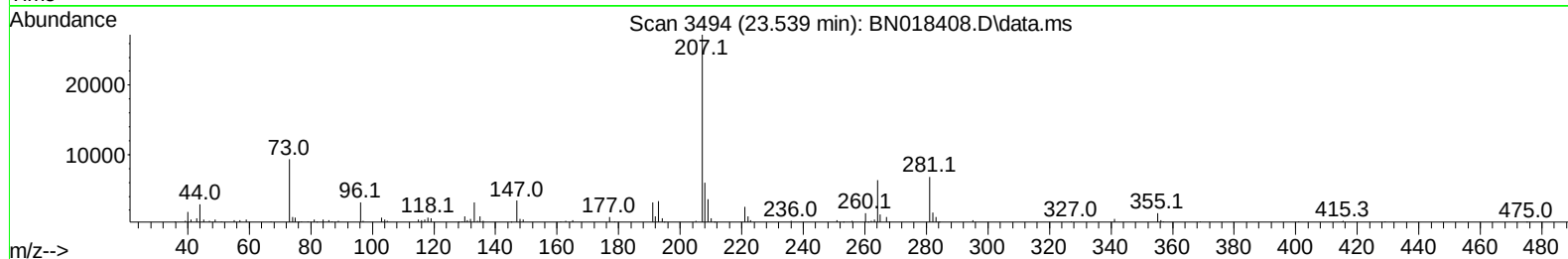
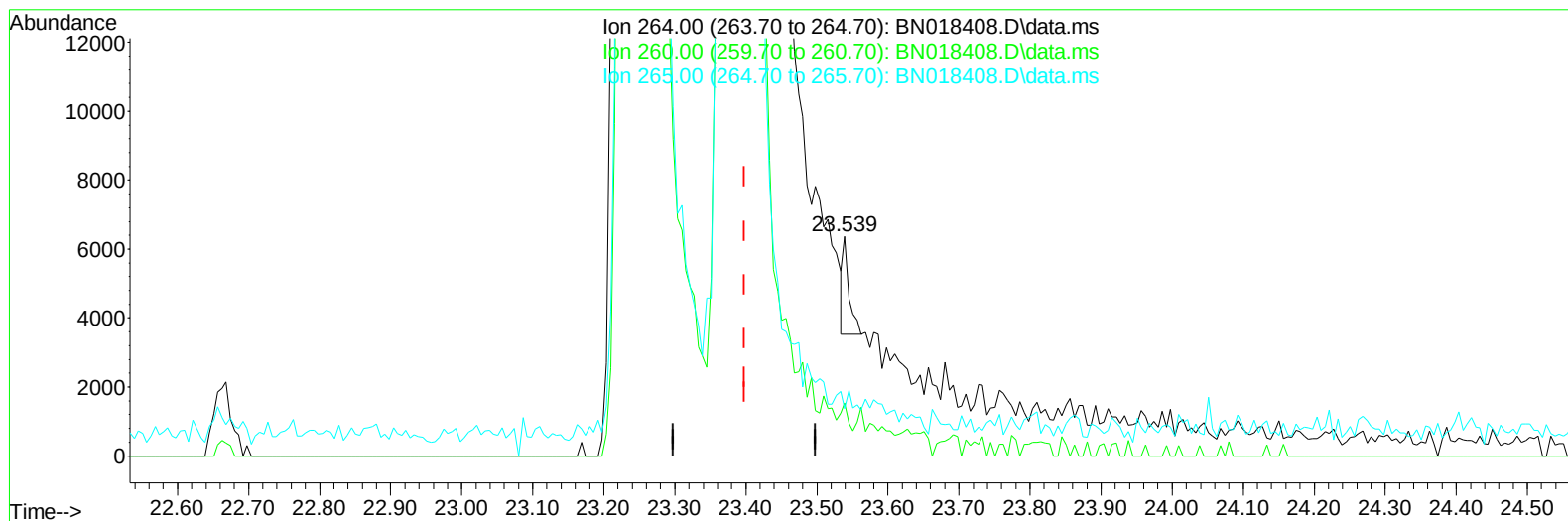
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011522\
Data File : BN018408.D
Acq On : 15 Jan 2022 10:58
Operator : CG/JU
Sample : PB142006BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK006

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TIC: BN018408.D\data.ms

(88) Perylene-d12 (I)

23.539min (+ 0.141) 20.00 ng/ul

response 1705

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	23.20	24.28
265.00	22.50	21.63
0.00	0.00	0.00

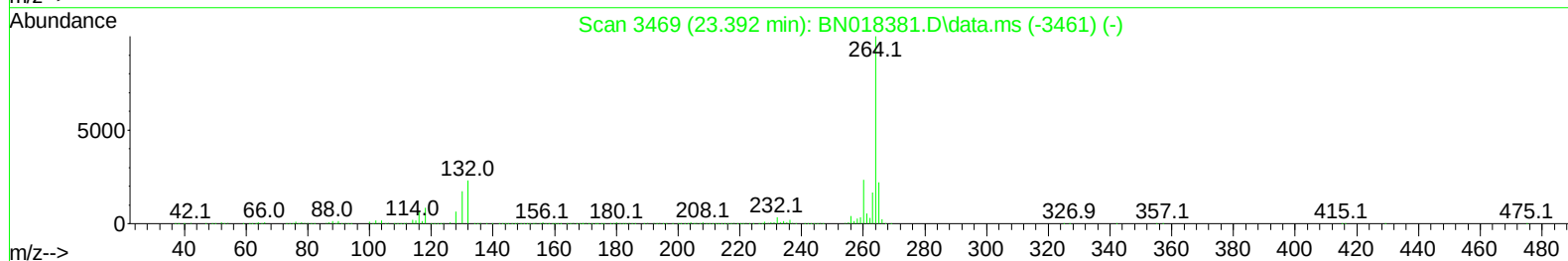
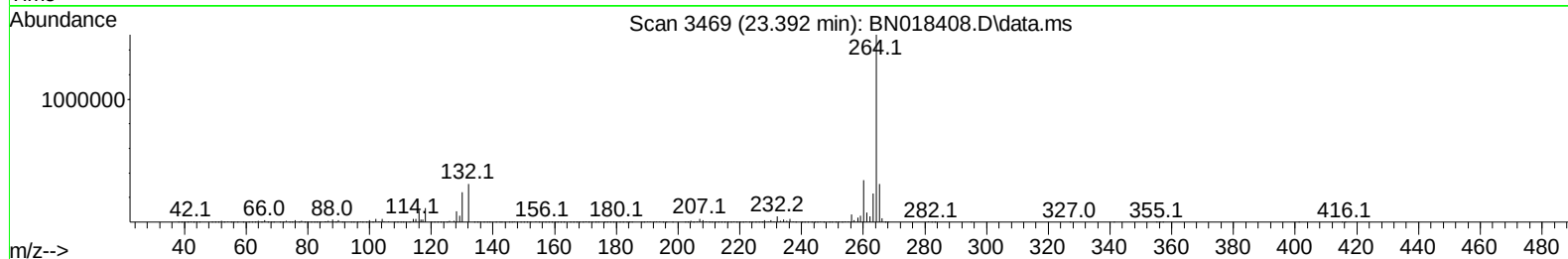
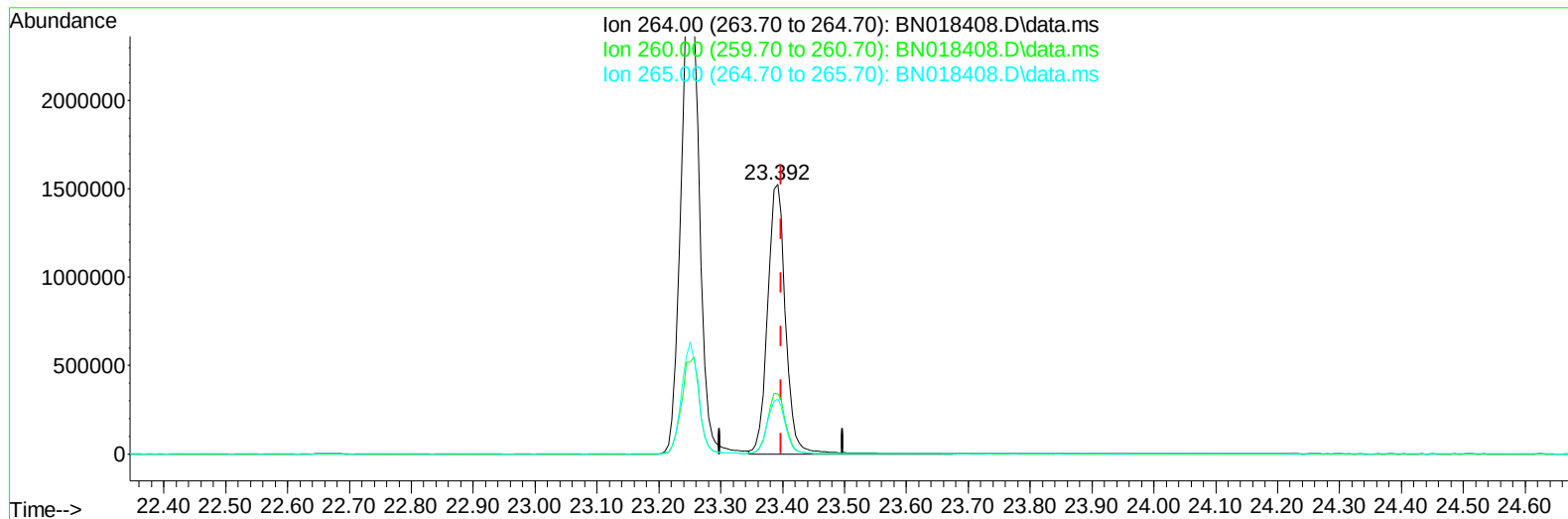
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011522\
Data File : BN018408.D
Acq On : 15 Jan 2022 10:58
Operator : CG/JU
Sample : PB142006BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN018408.D\data.ms

(88) Perylene-d12 (I)

23.392min (-0.006) 20.00 ng/ul m

response 3079488

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	23.20	22.28
265.00	22.50	20.43
0.00	0.00	0.00

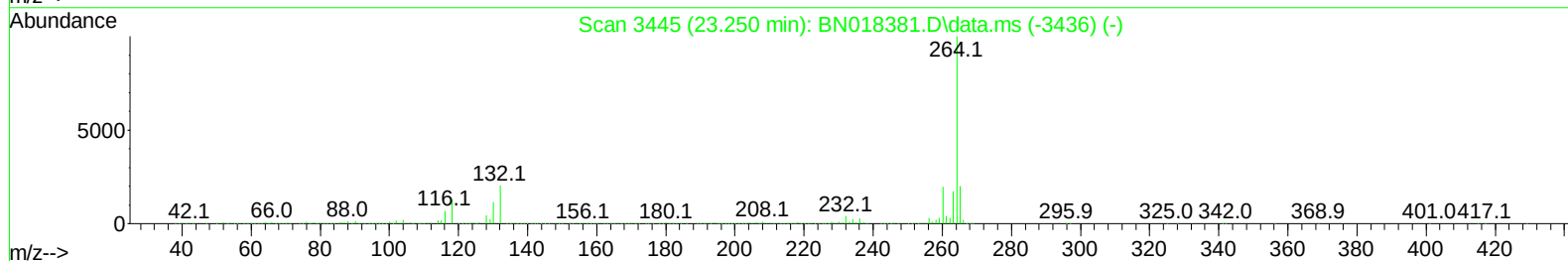
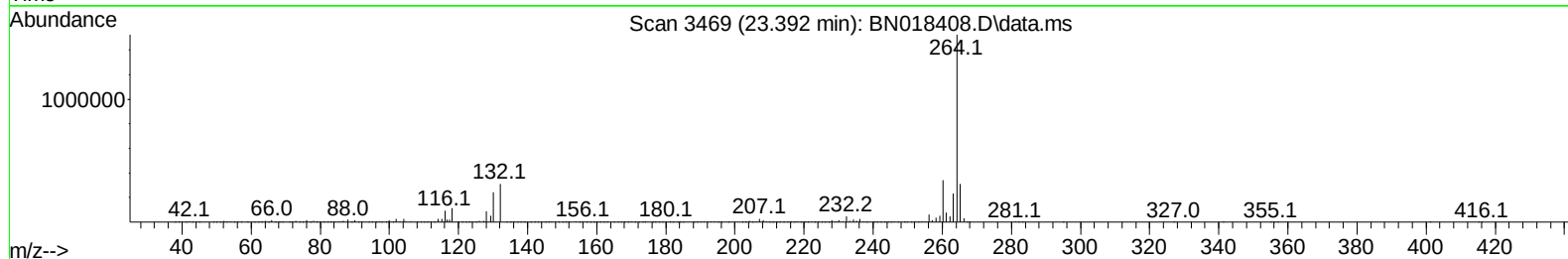
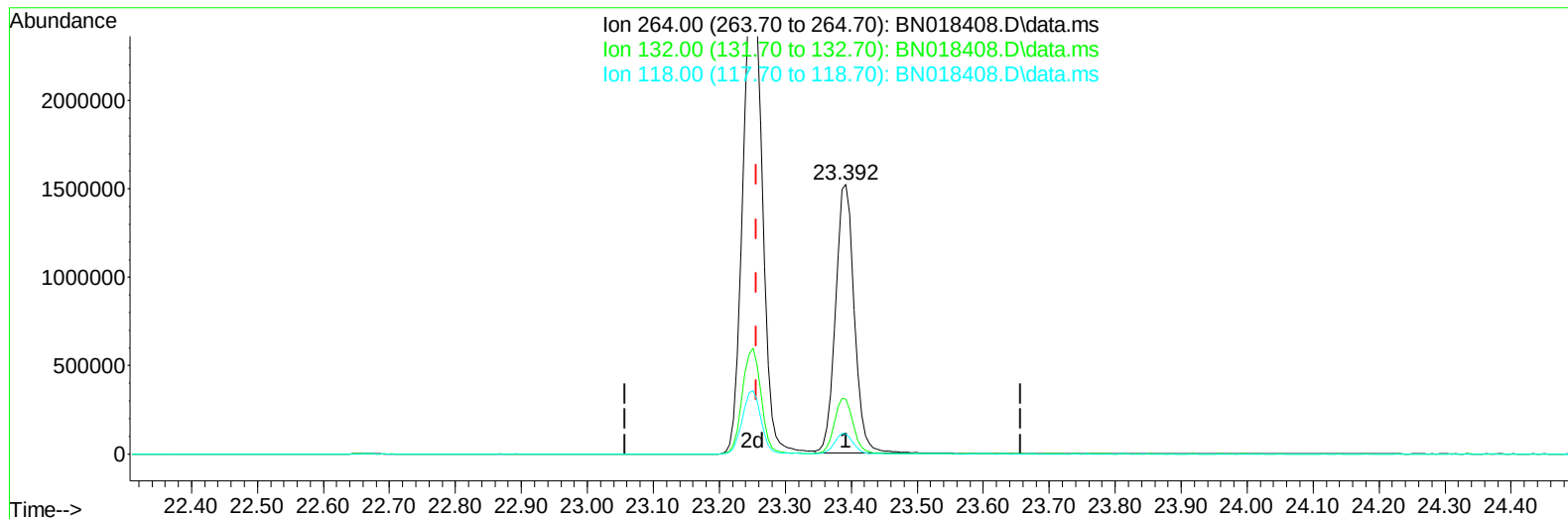
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011522\
 Data File : BN018408.D
 Acq On : 15 Jan 2022 10:58
 Operator : CG/JU
 Sample : PB142006BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK006

Manual IntegrationsAPPROVED

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Reviewed By :Jagrut Upadhyay 01/17/2022
 Supervised By :mohammad ahmed 01/18/2022



TIC: BN018408.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

23.392min (+ 0.135) 19.40 ng/ul

response 2973371

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	13.50	20.47#
118.00	8.30	7.47
0.00	0.00	0.00

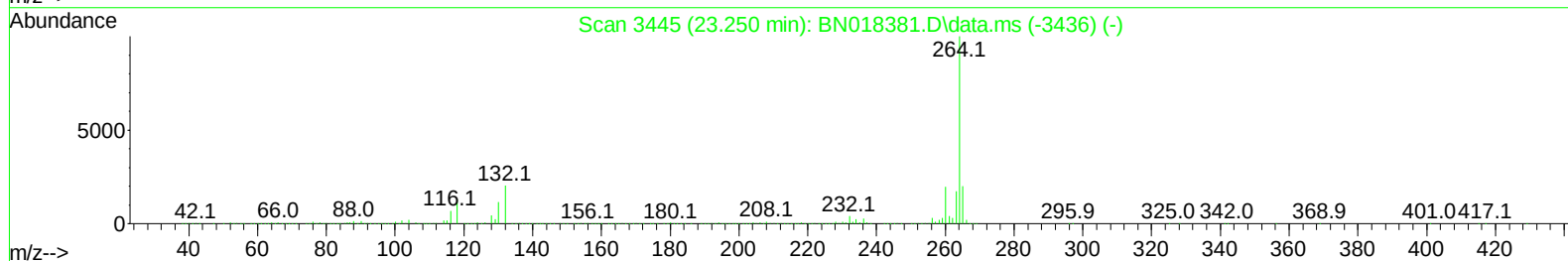
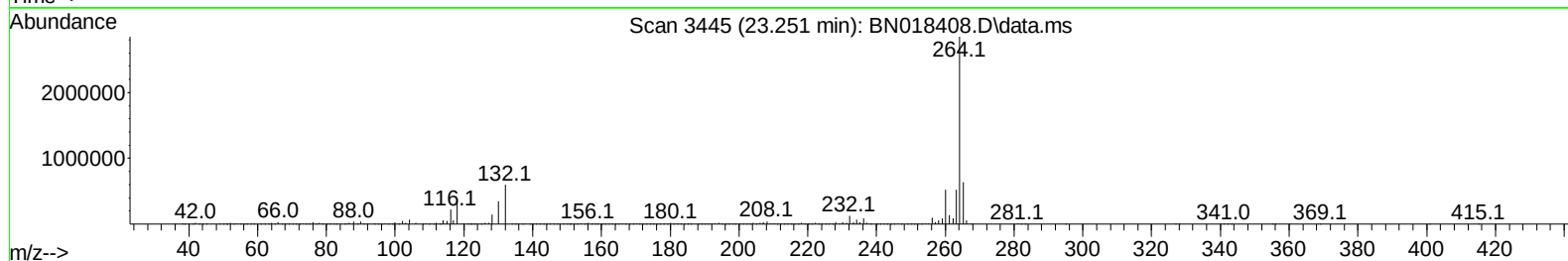
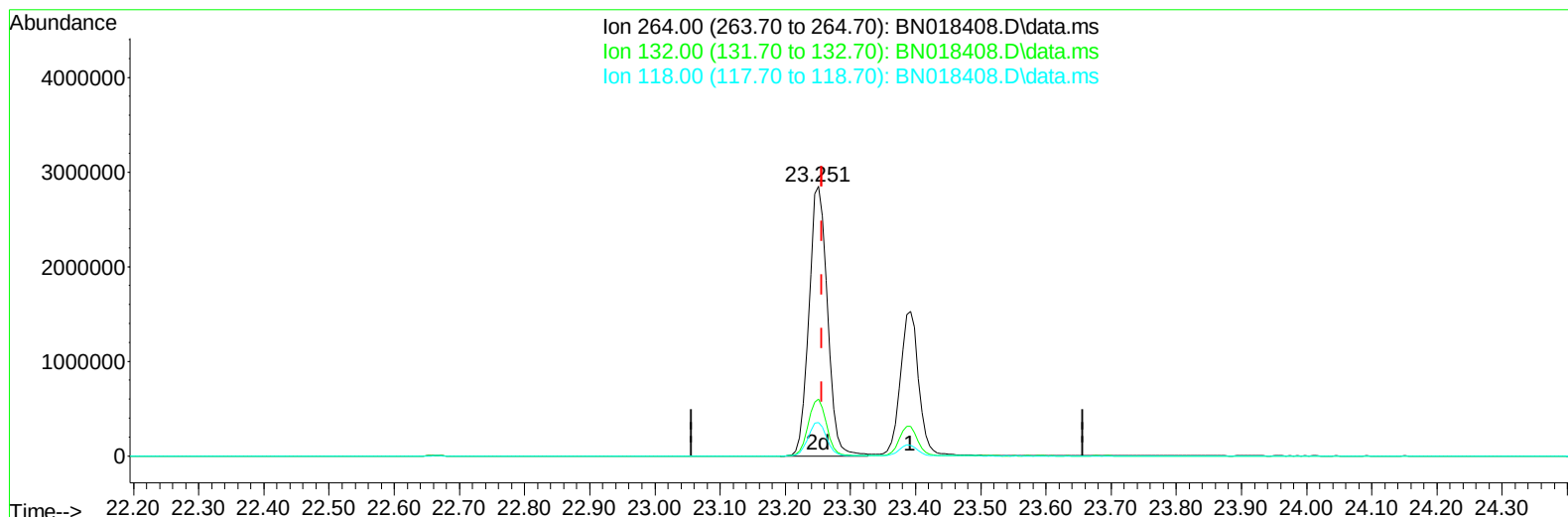
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011522\
 Data File : BN018408.D
 Acq On : 15 Jan 2022 10:58
 Operator : CG/JU
 Sample : PB142006BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK006

Manual IntegrationsAPPROVED

Quant Time: Jan 17 04:22:48 2022
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 QLast Update : Fri Jan 07 01:31:51 2022
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Reviewed By :Jagrut Upadhyay 01/17/2022
 Supervised By :mohammad ahmed 01/18/2022



TIC: BN018408.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

23.251min (-0.006) 36.86 ng/ul m

response 5649169

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	13.50	21.01#
118.00	8.30	12.52#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011522\
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 Acq On : 15 Jan 2022 10:58
 Operator : CG/JU
 Sample : PB142006BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK006

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/17/2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	469463	20.000	ng/ul	0.00
20) Naphthalene-d8	10.363	136	2119140	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.234	164	1360792	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.975	188	2790318	20.000	ng/ul	0.00
79) Chrysene-d12	21.174	240	2785942m	20.000	ng/ul	0.00
88) Perylene-d12	23.392	264	3079488m	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	70118	6.004	ng/uL	0.00
4) Pyridine-d5	3.464	84	1182363	32.351	ng/ul	0.00
7) Phenol-d5	6.775	99	1453017	31.846	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	949627	32.673	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	1163931	34.827	ng/ul	0.00
15) 4-Methylphenol-d8	8.305	113	1171389	32.526	ng/ul	-0.01
21) Nitrobenzene-d5	8.740	128	554000	35.100	ng/ul	0.00
24) 2-Nitrophenol-d4	9.457	143	641955	38.050	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.993	165	1034546	33.751	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.504	131	1624277	34.480	ng/ul	-0.01
46) Dimethylphthalate-d6	13.651	166	3811335	38.561	ng/ul	0.00
49) Acenaphthylene-d8	13.922	160	4389471	35.131	ng/ul	0.00
54) 4-Nitrophenol-d4	14.445	143	557423	29.554	ng/ul	0.00
60) Fluorene-d10	15.228	176	2969962	35.615	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	513847	32.545	ng/ul	0.00
73) Anthracene-d10	17.075	188	4712355	36.464	ng/ul	0.00
81) Pyrene-d10	19.375	212	5505013	34.446	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.251	264	5649169m	36.860	ng/ul	0.00

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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