

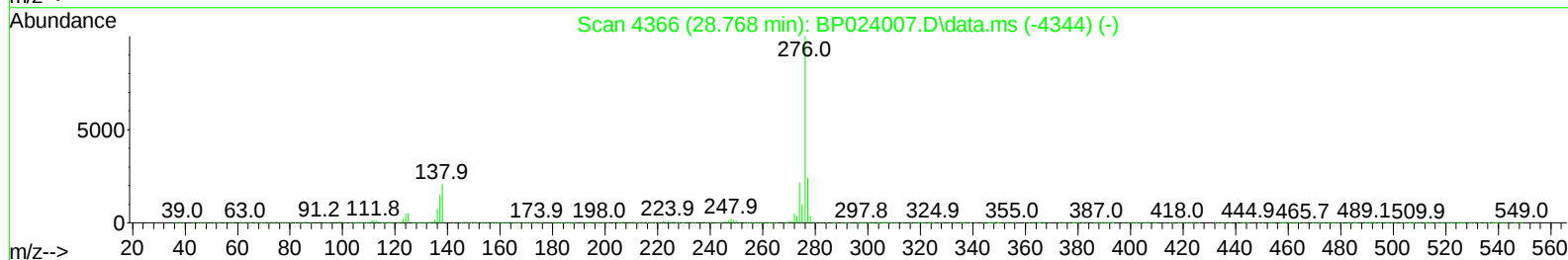
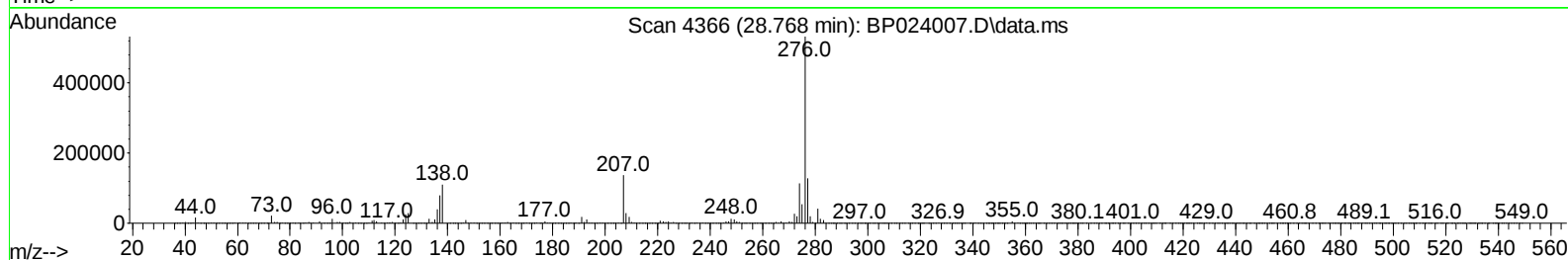
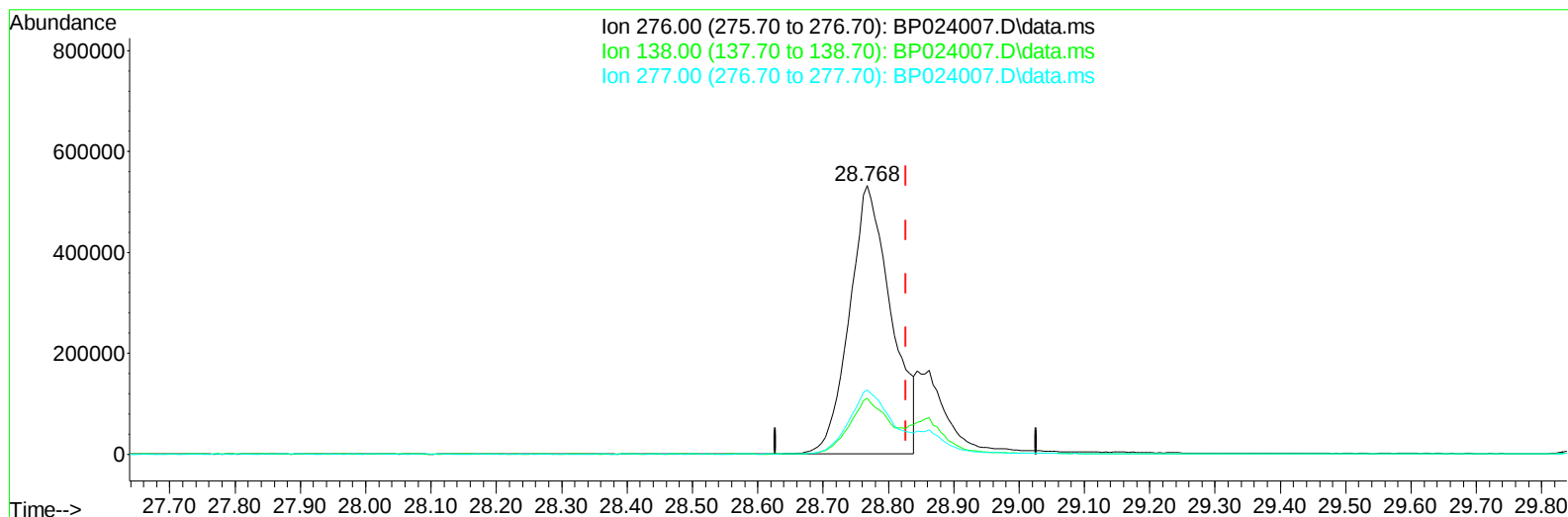
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024007.D
Acq On : 10 Feb 2025 11:03
Operator : RC/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK627

Manual IntegrationsAPPROVED

Reviewed By :Rahul Chavli 02/19/2025
Supervised By :Jagrut Upadhyay 02/19/2025

Quant Time: Feb 12 14:19:09 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 03 11:19:36 2025
Response via : Initial Calibration



TIC: BP024007.D\data.ms

(94) Indeno(1,2,3-cd)pyrene**28.768min (-0.059) 15.69 ng/u1****response 2353131**

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	19.90	20.78
277.00	23.70	23.95
0.00	0.00	0.00

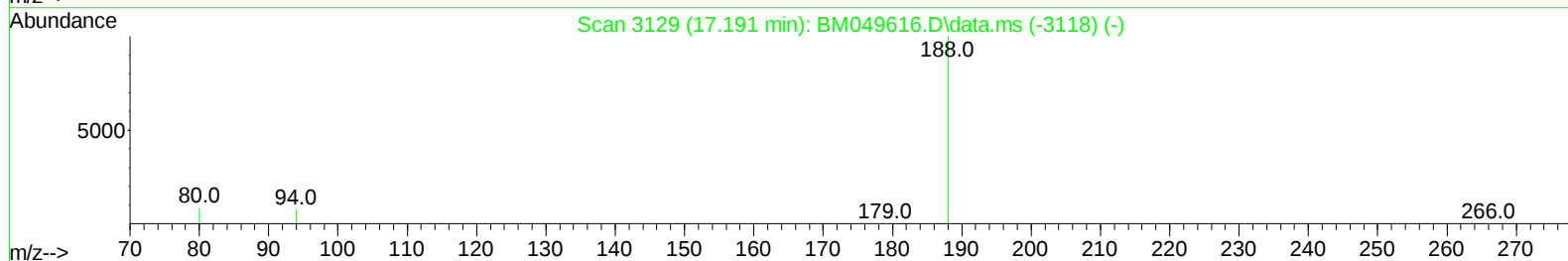
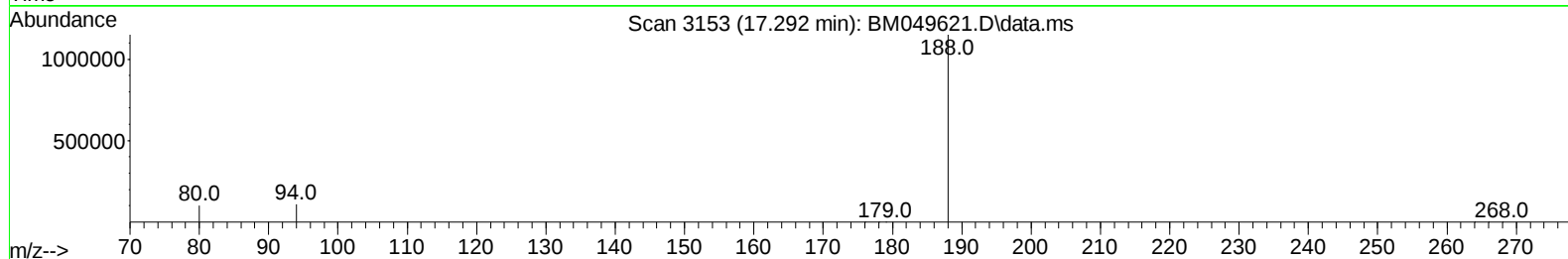
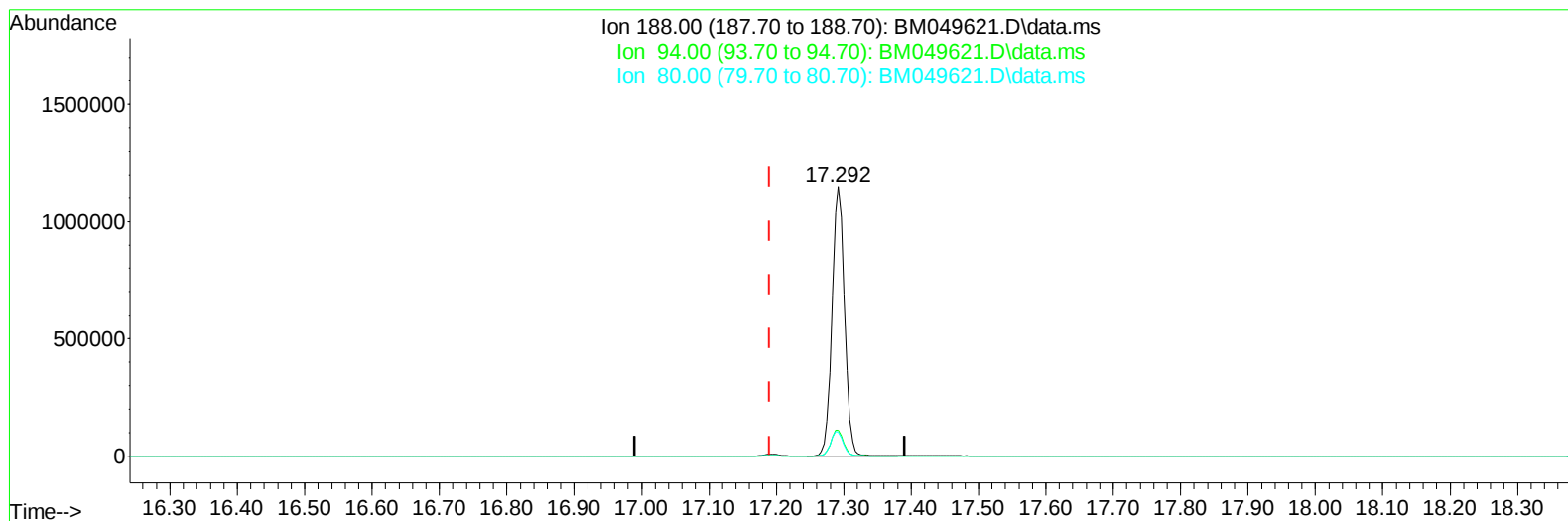
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
Data File : BM049621.D
Acq On : 12 Feb 2025 16:47
Operator : RC/JU
Sample : PB166627BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK627

Manual IntegrationsAPPROVED

Quant Time: Feb 14 14:16:35 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 12 16:40:36 2025
Response via : Initial Calibration

Reviewed By :Rahul Chavli 02/19/2025
Supervised By :Jagrut Upadhyay 02/19/2025



TIC: BM049621.D\data.ms

(13) Phenanthrene-d10 (I)

17.292min (+ 0.101) 0.40 ng/u1

response 1469654

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.50	9.65
80.00	9.30	8.91
0.00	0.00	0.00

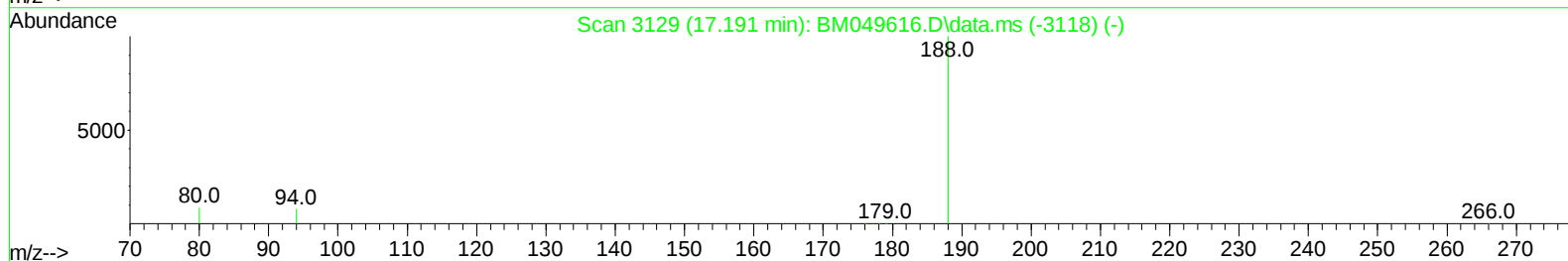
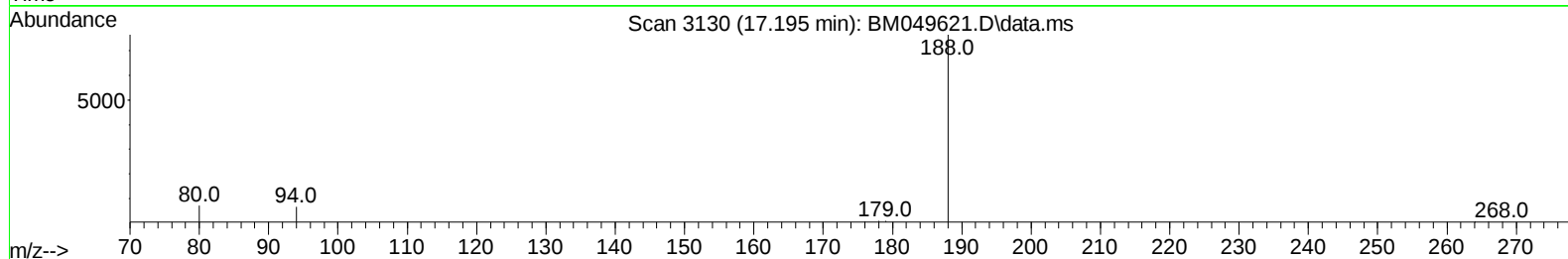
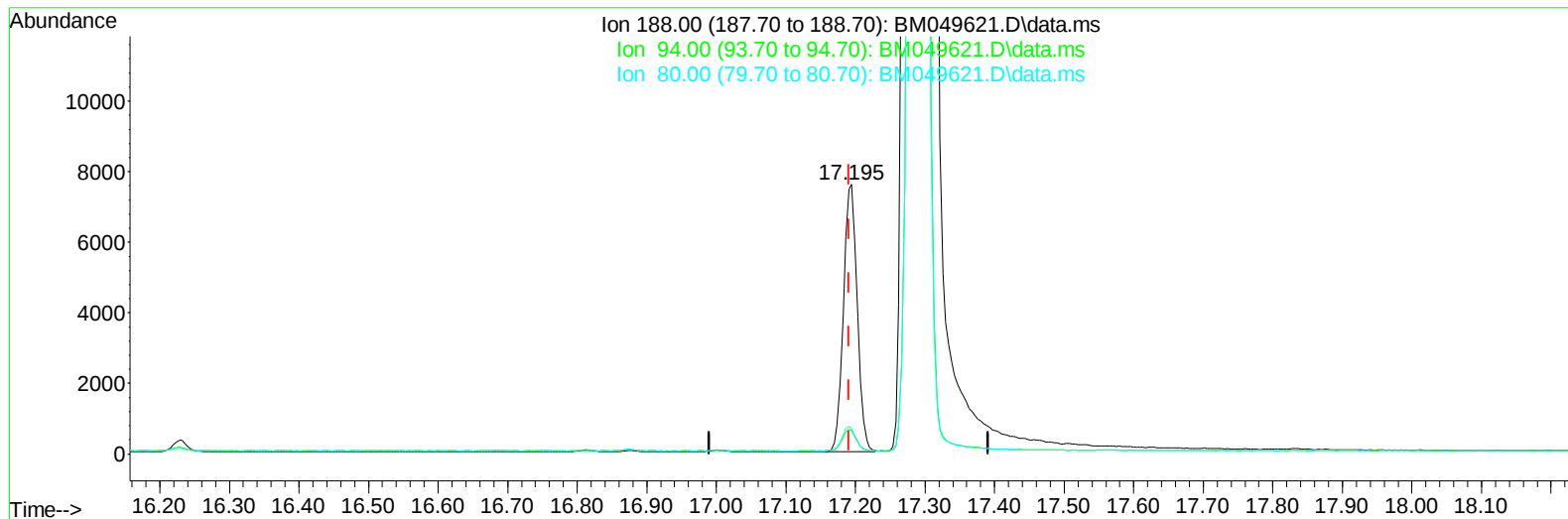
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
Data File : BM049621.D
Acq On : 12 Feb 2025 16:47
Operator : RC/JU
Sample : PB166627BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK627

Manual IntegrationsAPPROVED

Quant Time: Feb 14 14:16:35 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 12 16:40:36 2025
Response via : Initial Calibration

Reviewed By :Rahul Chavli 02/19/2025
Supervised By :Jagrut Upadhyay 02/19/2025



TIC: BM049621.D\data.ms

(13) Phenanthrene-d10 (I)

17.195min (+ 0.004) 0.40 ng/ul m

response 10484

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.50	8.66
80.00	9.30	9.41
0.00	0.00	0.00

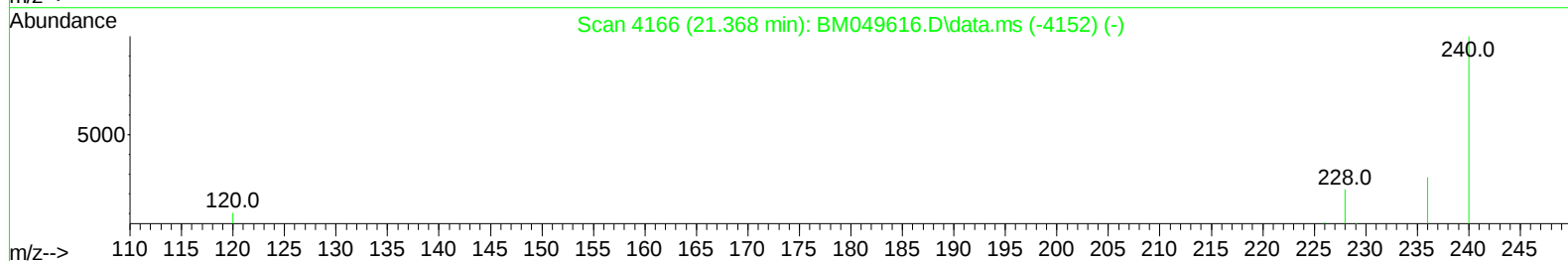
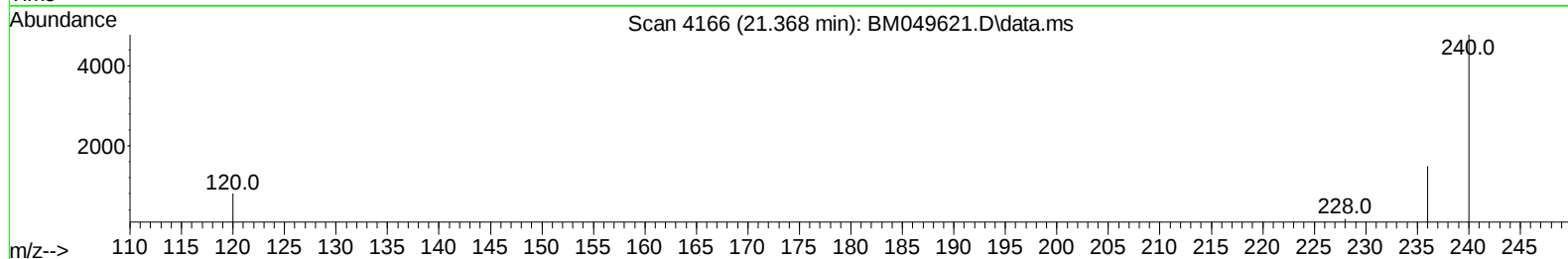
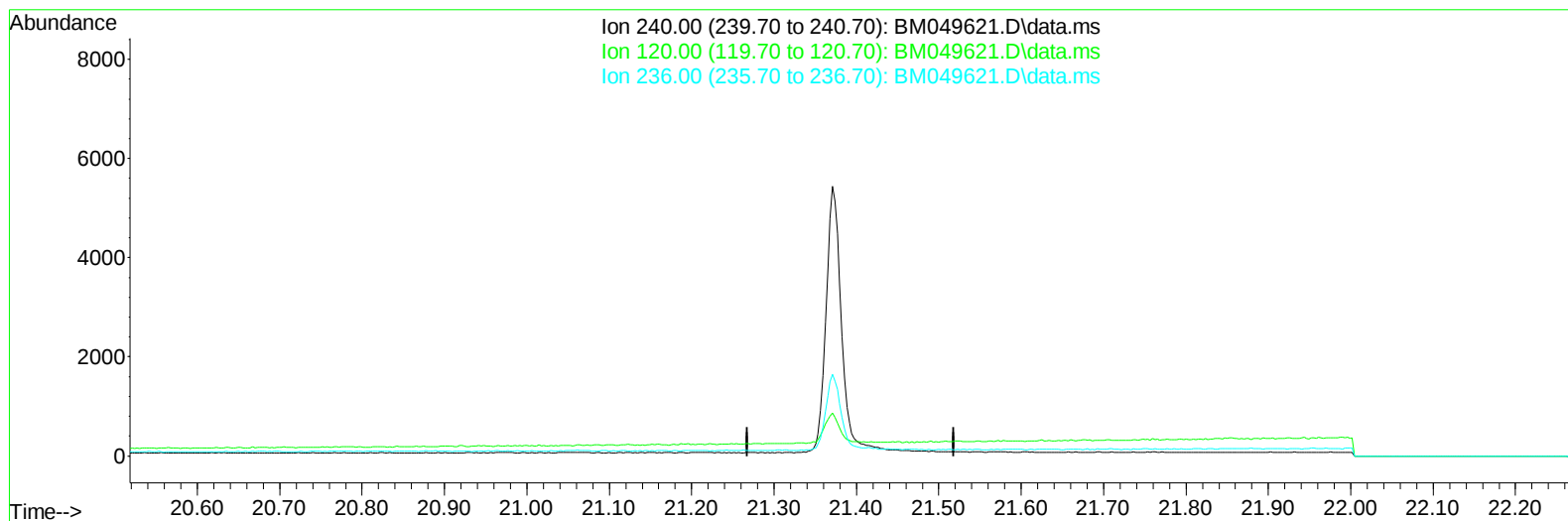
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
Data File : BM049621.D
Acq On : 12 Feb 2025 16:47
Operator : RC/JU
Sample : PB166627BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK627

Manual IntegrationsAPPROVED

Quant Time: Feb 14 14:16:35 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 12 16:40:36 2025
Response via : Initial Calibration

Reviewed By :Rahul Chavli 02/19/2025
Supervised By :Jagrut Upadhyay 02/19/2025



TIC: BM049621.D\data.ms

(17) Chrysene-d12

21.368min (-21.368) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	12.90	0.00#
236.00	29.30	0.00#
0.00	0.00	0.00

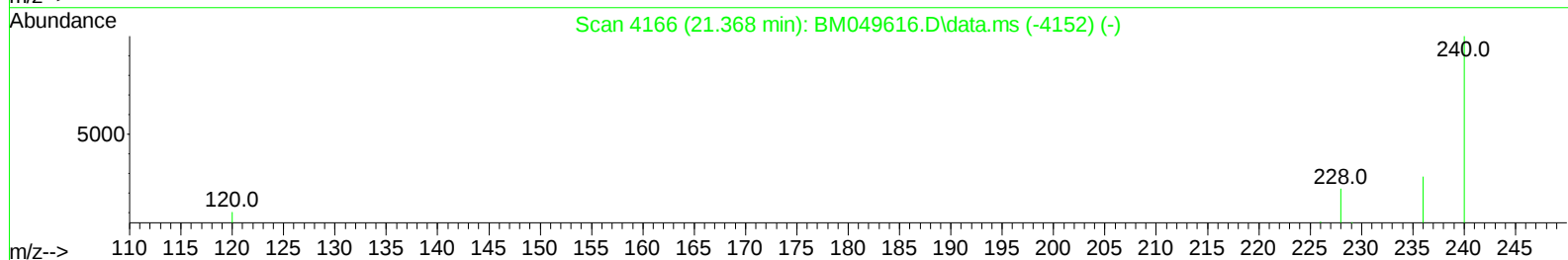
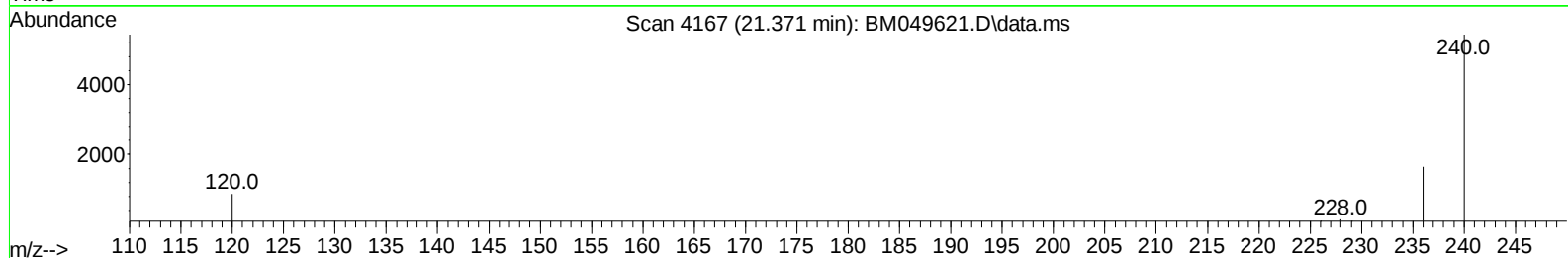
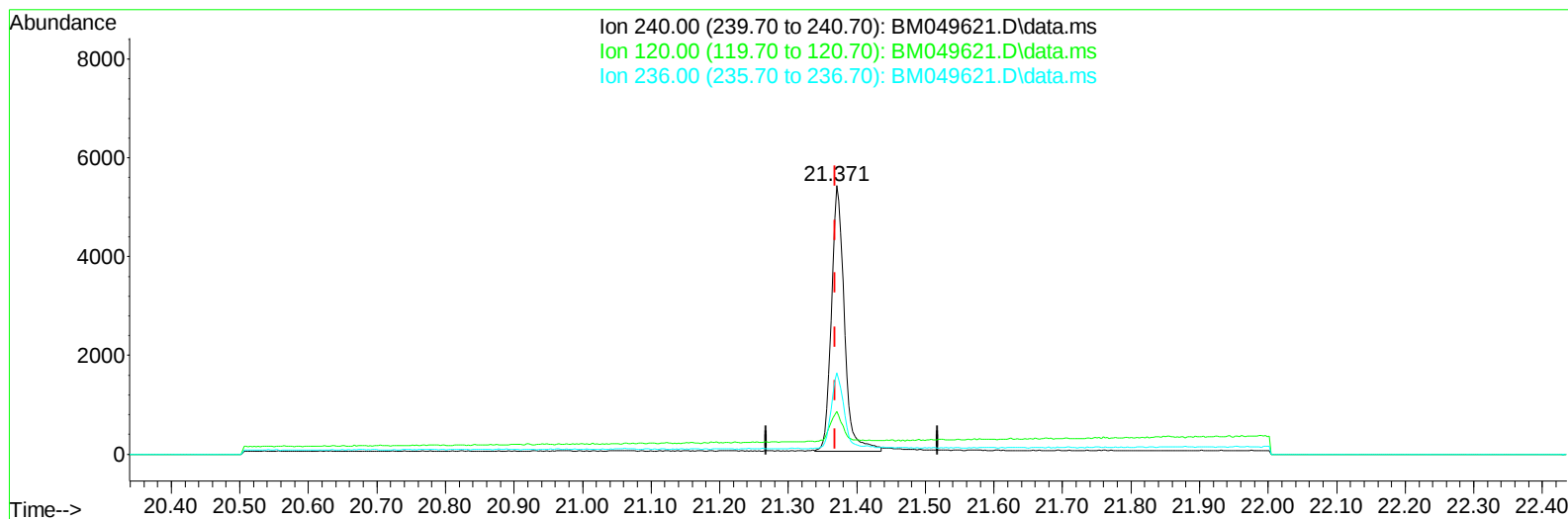
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
Data File : BM049621.D
Acq On : 12 Feb 2025 16:47
Operator : RC/JU
Sample : PB166627BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK627

Manual IntegrationsAPPROVED

Quant Time: Feb 14 14:16:35 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 12 16:40:36 2025
Response via : Initial Calibration

Reviewed By :Rahul Chavli 02/19/2025
Supervised By :Jagrut Upadhyay 02/19/2025



TIC: BM049621.D\data.ms

(17) Chrysene-d12

21.371min (+ 0.003) 0.40 ng/ul m

response 7069

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	12.90	15.99#
236.00	29.30	30.25
0.00	0.00	0.00

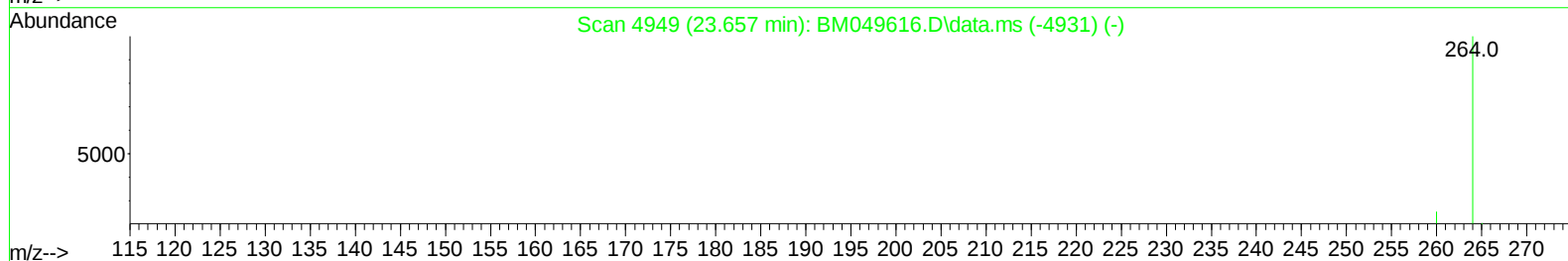
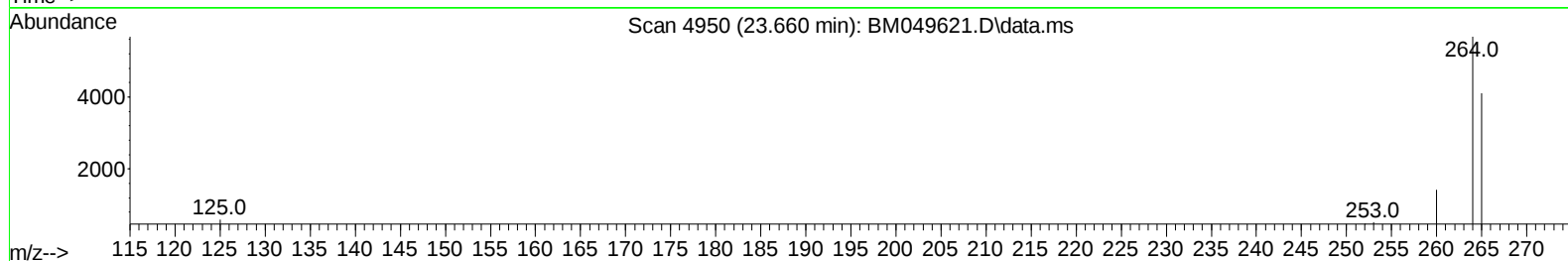
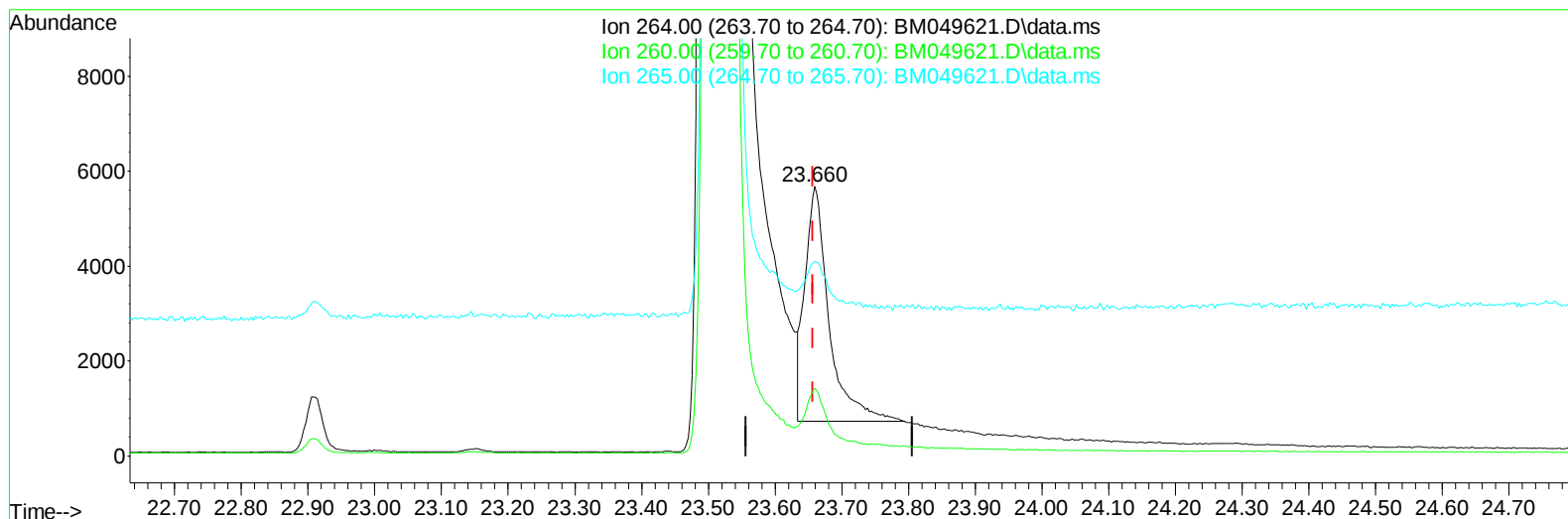
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
Data File : BM049621.D
Acq On : 12 Feb 2025 16:47
Operator : RC/JU
Sample : PB166627BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK627

Manual IntegrationsAPPROVED

Quant Time: Feb 14 14:16:35 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Reviewed By :Rahul Chavli 02/19/2025
Supervised By :Jagrut Upadhyay 02/19/2025



TIC: BM049621.D\data.ms

(23) Perylene-d12 (I)

23.660min (+ 0.003) 0.40 ng/u1

response 12510

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.05
265.00	67.10	72.26
0.00	0.00	0.00

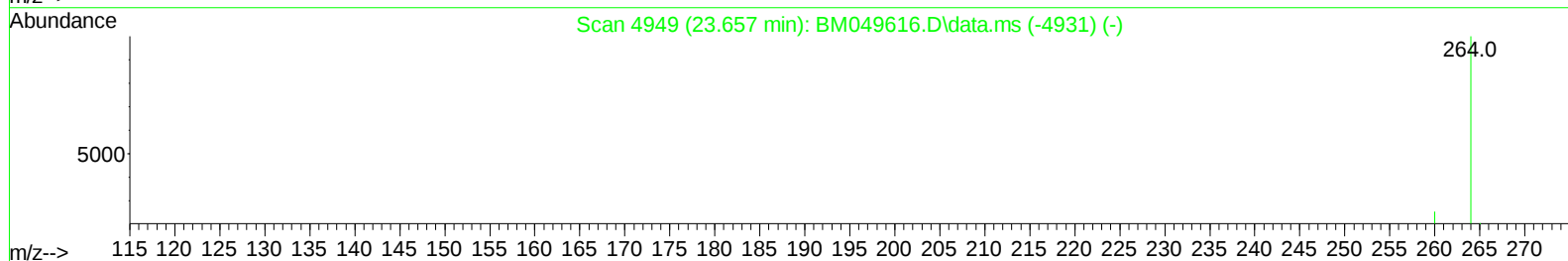
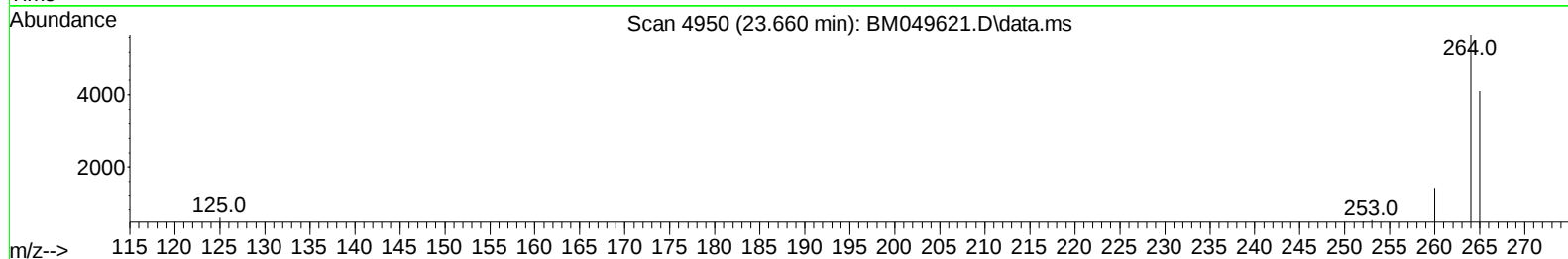
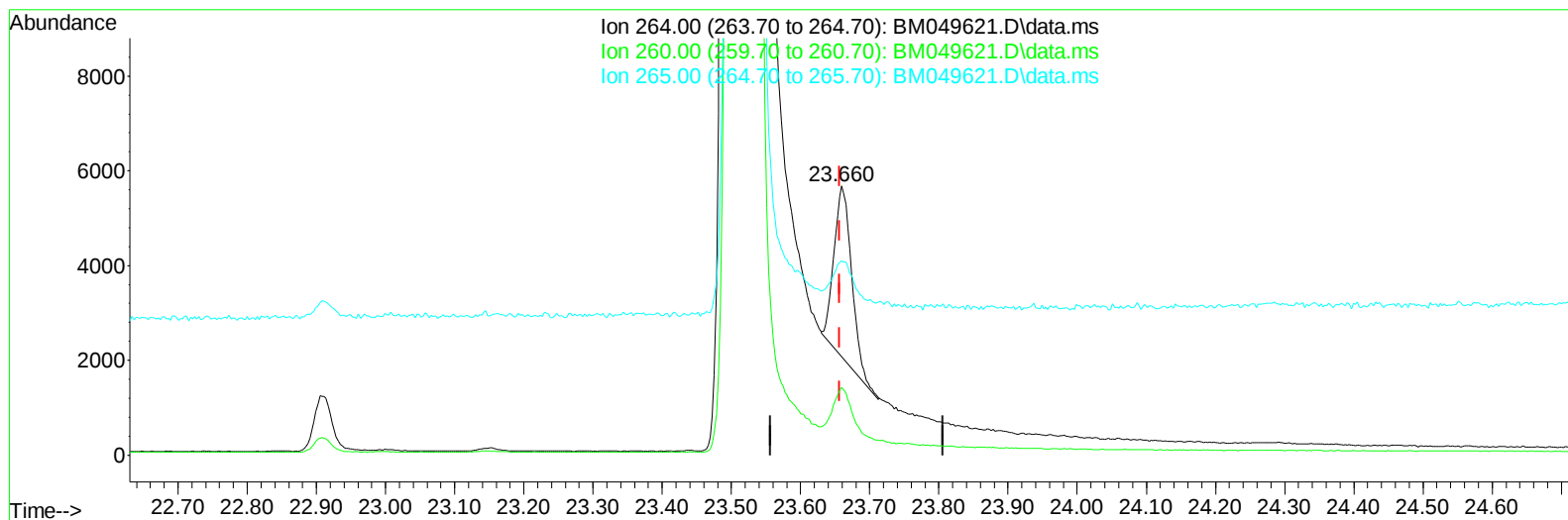
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
Data File : BM049621.D
Acq On : 12 Feb 2025 16:47
Operator : RC/JU
Sample : PB166627BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK627

Manual IntegrationsAPPROVED

Quant Time: Feb 14 14:16:35 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 12 16:40:36 2025
Response via : Initial Calibration

Reviewed By :Rahul Chavli 02/19/2025
Supervised By :Jagrut Upadhyay 02/19/2025



TIC: BM049621.D\data.ms

(23) Perylene-d12 (I)

23.660min (+ 0.003) 0.40 ng/ul m

response 6288

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.05
265.00	67.10	72.26
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
 Data File : BM049621.D
 Acq On : 12 Feb 2025 16:47
 Operator : RC/JU
 Sample : PB166627BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK627

Manual IntegrationsAPPROVED

Reviewed By :Rahul Chavli 02/19/2025
 Supervised By :Jagrut Upadhyay 02/19/2025

Quant Time: Feb 14 14:16:35 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 12 16:40:36 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	3067	0.400	ng/ul	0.00
4) Naphthalene-d8	10.611	136	8217	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.454	164	4890	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188	10484m	0.400	ng/ul	0.00
17) Chrysene-d12	21.371	240	7069m	0.400	ng/ul	0.00
23) Perylene-d12	23.660	264	6288m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	41384	11.995	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.200	152	6806	0.603	ng/ul	0.00
18) Fluoranthene-d10	19.219	212	13524	0.628	ng/ul	0.00

Target Compounds	Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
Data File : BM049621.D
Acq On : 12 Feb 2025 16:47
Operator : RC/JU
Sample : PB166627BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK627

Manual IntegrationsAPPROVED

Quant Time: Feb 14 14:16:35 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 12 16:40:36 2025
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Reviewed By :Rahul Chavli 02/19/2025
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