

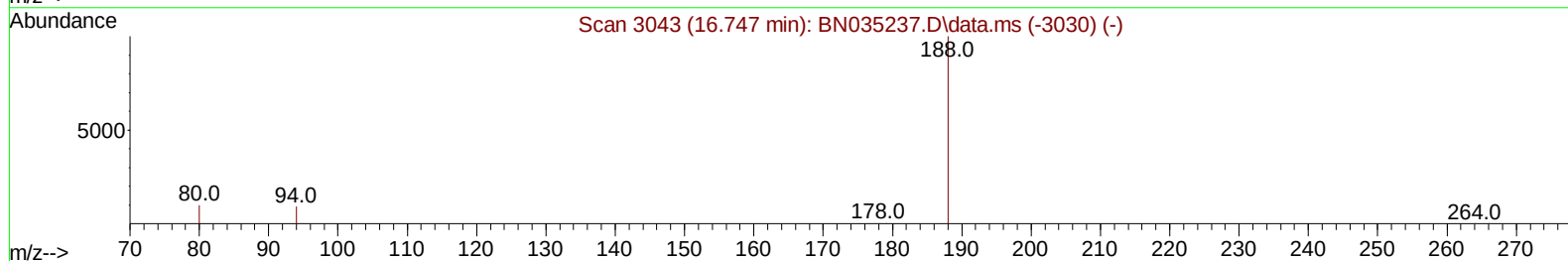
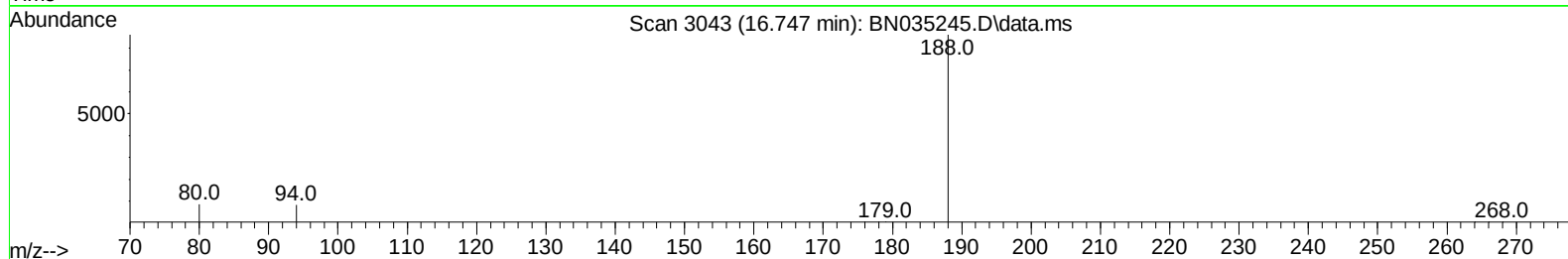
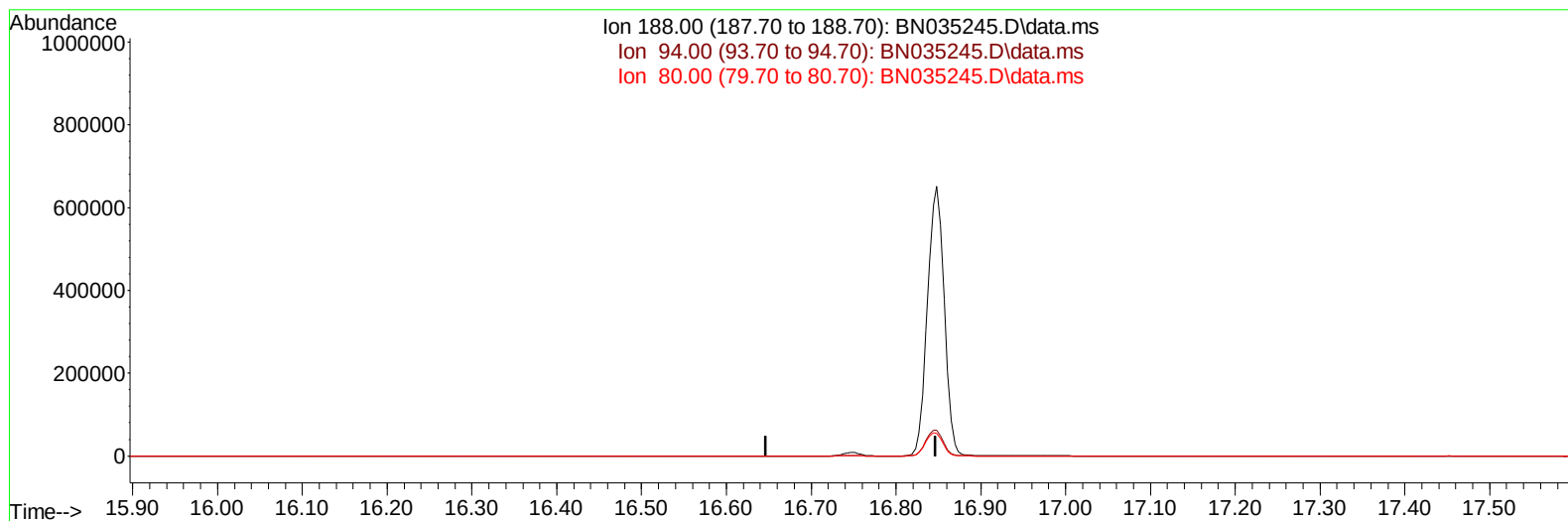
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112224\
 Data File : BN035245.D
 Acq On : 22 Nov 2024 17:10
 Operator : RC/JU
 Sample : P4875-22
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2A24

Manual IntegrationsAPPROVED

Quant Time: Nov 22 22:30:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 22 12:45:23 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/26/2024
 Supervised By :mohammad ahmed 11/27/2024



TIC: BN035245.D\data.ms

(13) Phenanthrene-d10 (I)

16.747min (-16.747) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	7.00	0.00#
80.00	7.60	0.00#
0.00	0.00	0.00

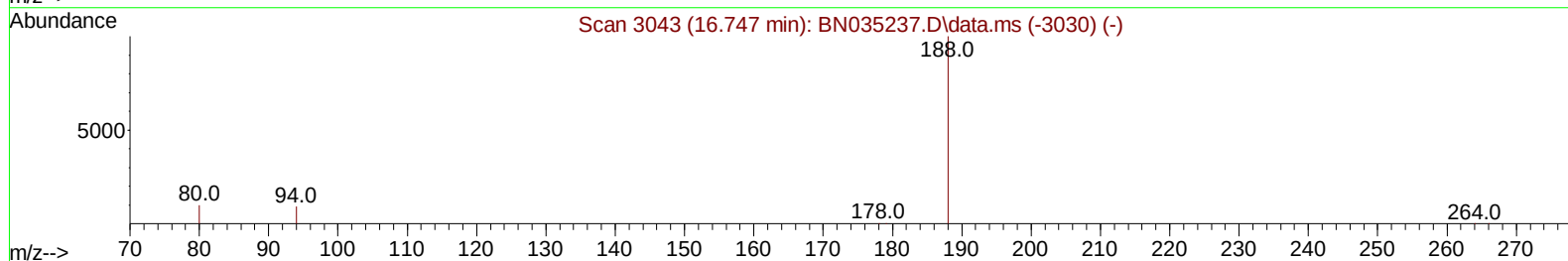
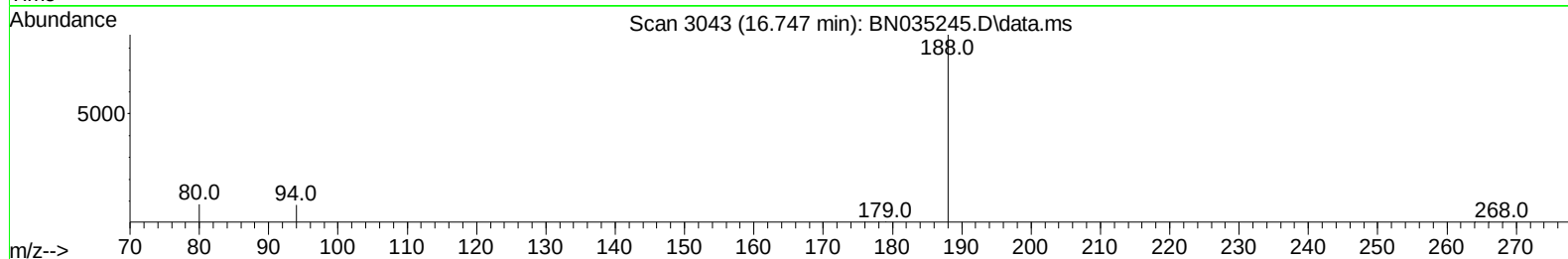
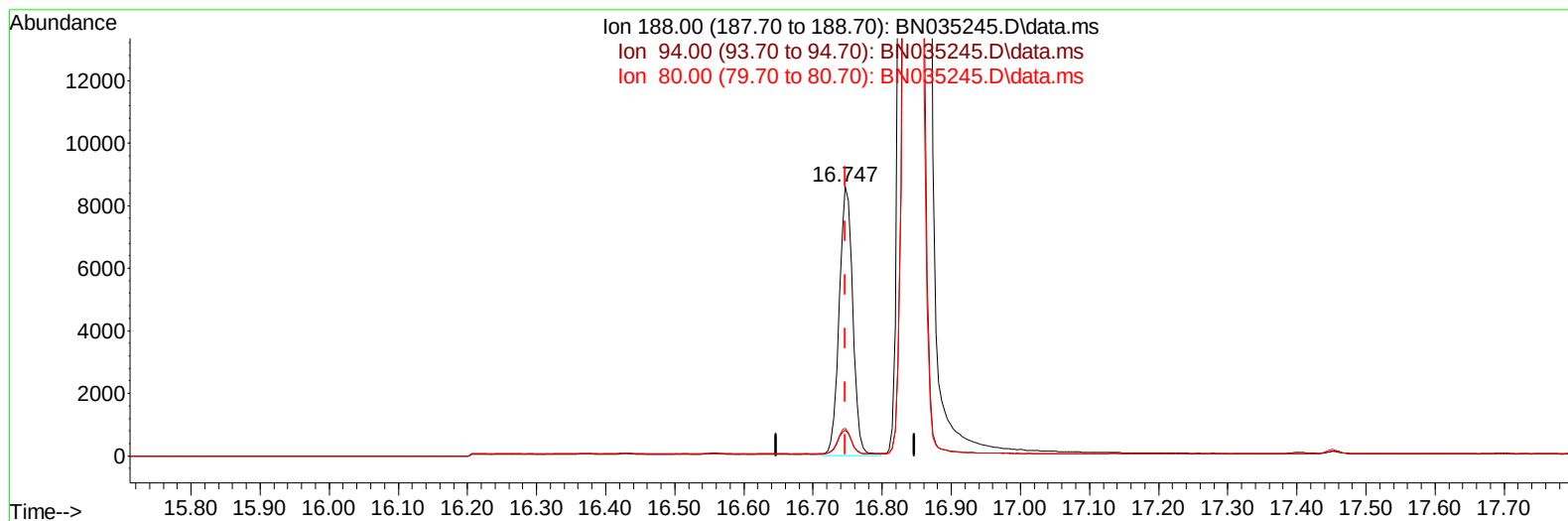
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(13) Phenanthrene-d10 (I)

16.747min (+ 0.000) 0.40 ng/ul m

response 11666

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	9.56#
80.00	7.60	10.18#
0.00	0.00	0.00

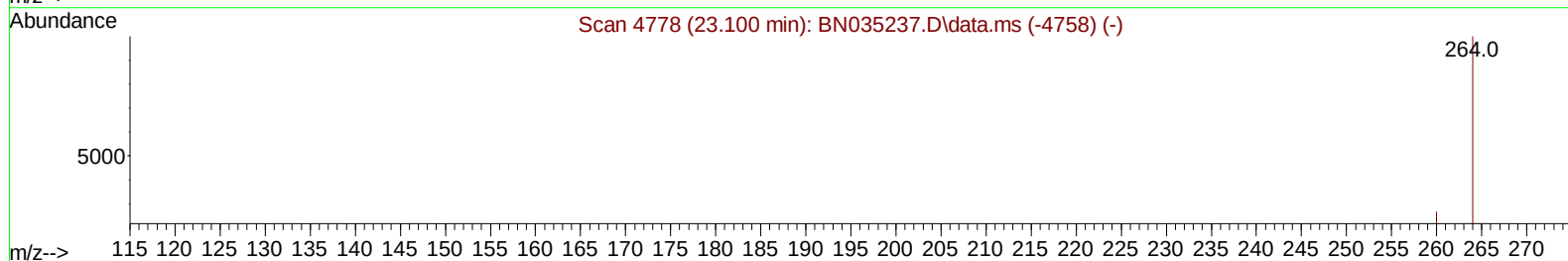
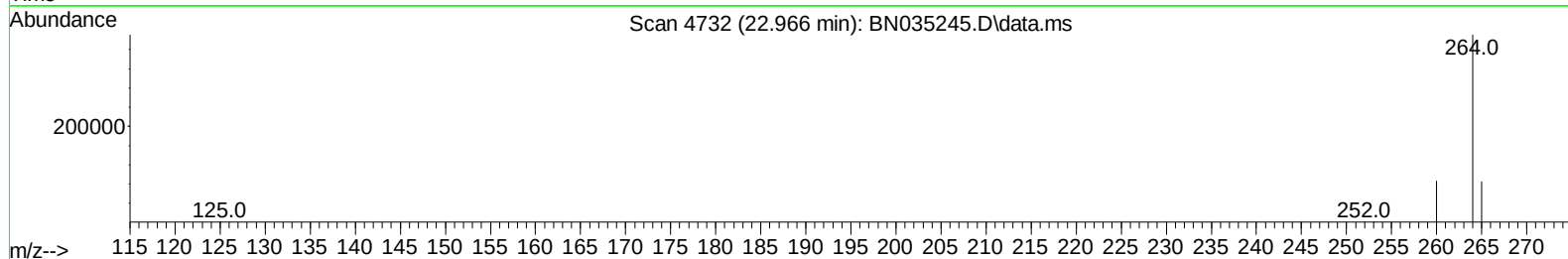
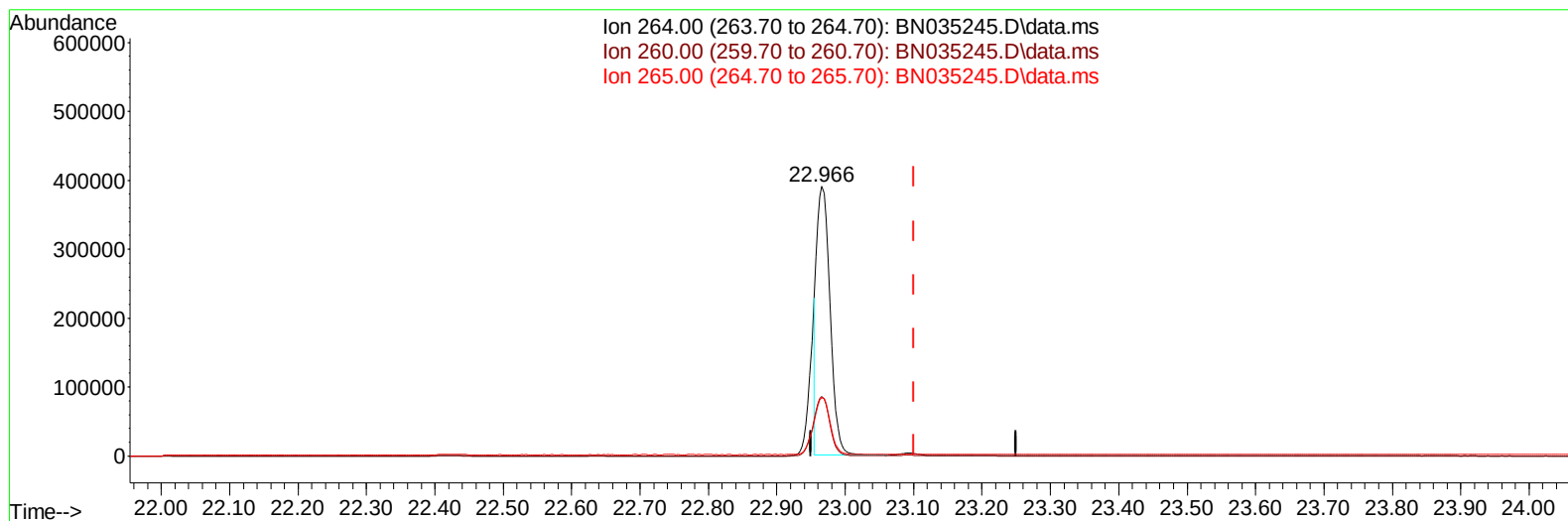
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN035245.D\data.ms

(23) Perylene-d12 (I)

22.966min (-0.134) 0.40 ng/u1

response 537296

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	22.16
265.00	75.50	21.71#
0.00	0.00	0.00

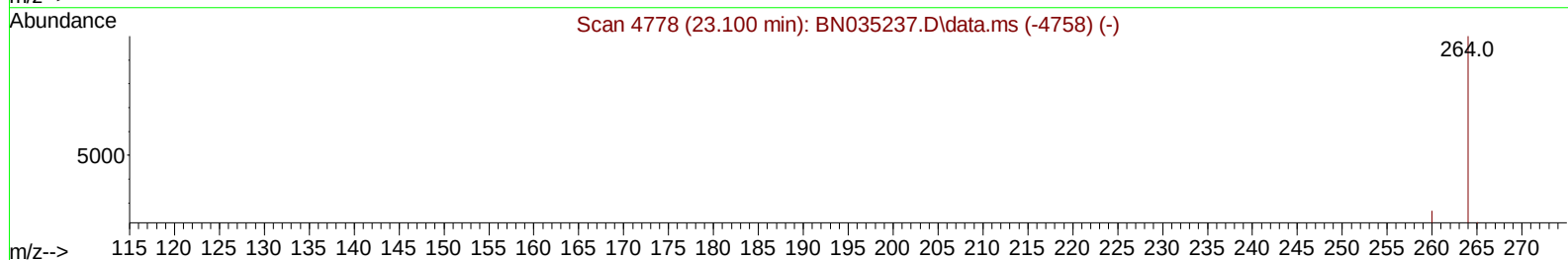
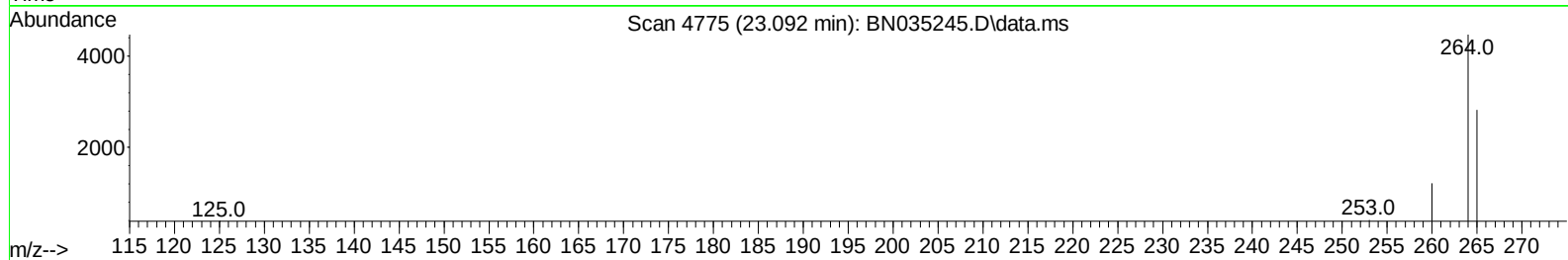
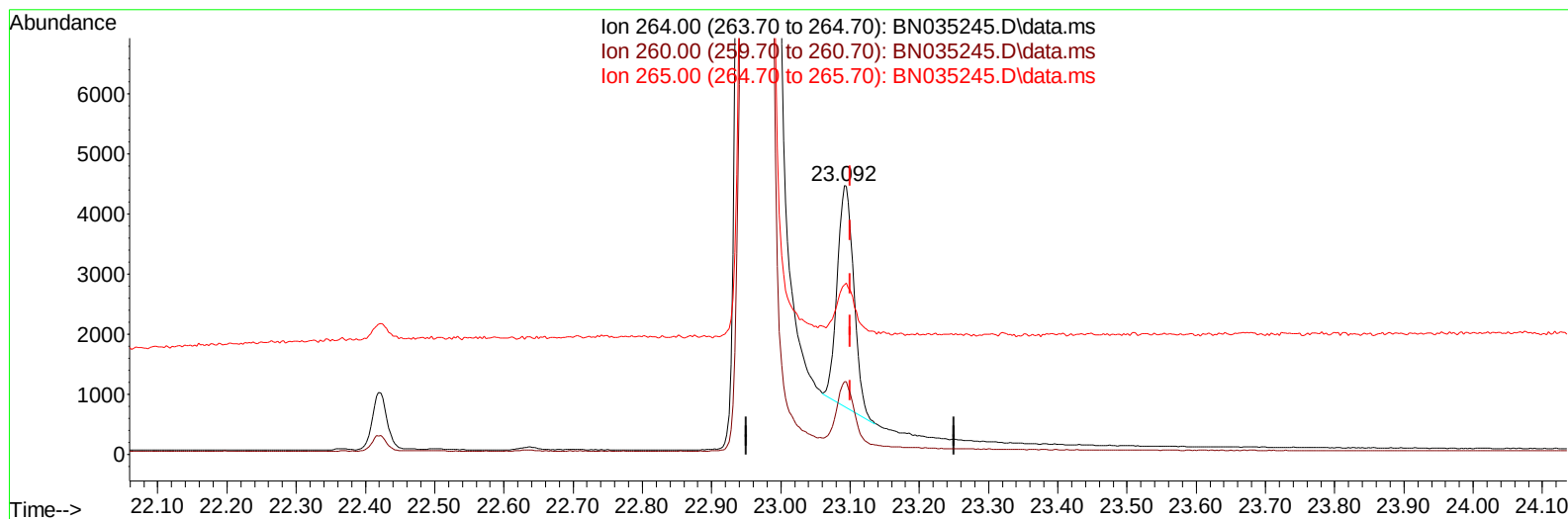
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2A24

Manual IntegrationsAPPROVED

Quant Time: Nov 22 22:30:26 2024
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TIC: BN035245.D\data.ms

(23) Perylene-d12 (I)

23.092min (-0.009) 0.40 ng/ul m

response 6127

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	27.06
265.00	75.50	63.08
0.00	0.00	0.00

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 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2A24

Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.318	152		3192	0.400	ng/ul	0.00
4) Naphthalene-d8	10.069	136		8398	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.981	164		5462	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.747	188		11666m	0.400	ng/ul	0.00
17) Chrysene-d12	20.991	240		7362	0.400	ng/ul	# 0.00
23) Perylene-d12	23.092	264		6127m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	2.976	96		14599	5.004	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.670	152		3831	0.311	ng/ul	0.00
18) Fluoranthene-d10	18.800	212		10914	0.537	ng/ul	0.00
Target Compounds							
							Qvalue
5) Naphthalene	10.119	128		446	0.021	ng/ul#	68

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

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
E2A24

Manual IntegrationsAPPROVED

Quant Time: Nov 22 22:30:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN11624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 22 12:45:23 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/26/2024
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