Quantitation Report (Qedit)

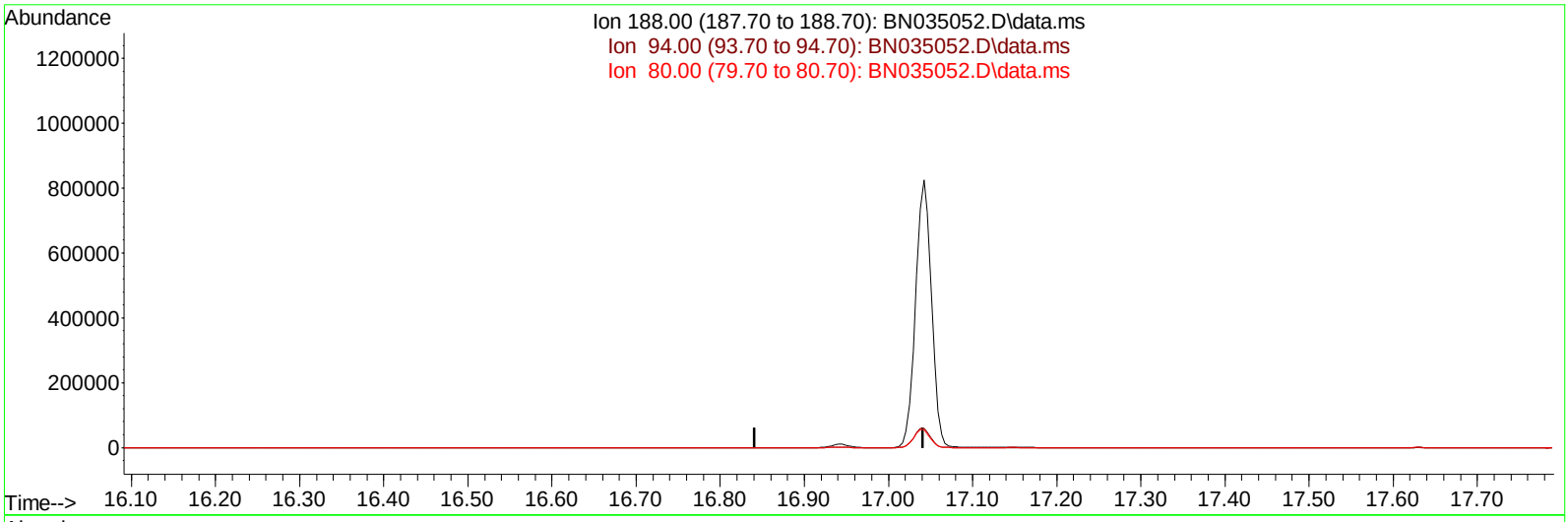
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035052.D
Acq On : 13 Nov 2024 01:23
Operator : RC/JU
Sample : P4668-06
Misc :
ALS Vial : 72 Sample Multiplier: 1

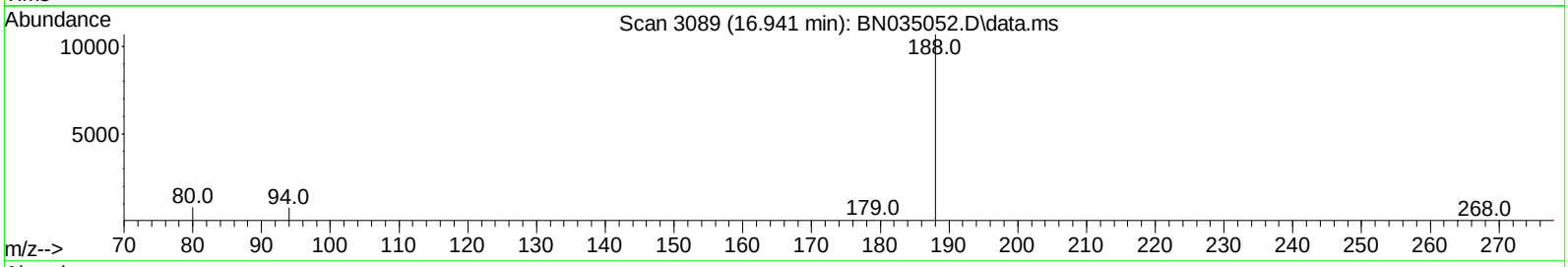
Quant Time: Nov 13 01:45:31 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 00:41:17 2024
Response via : Initial Calibration

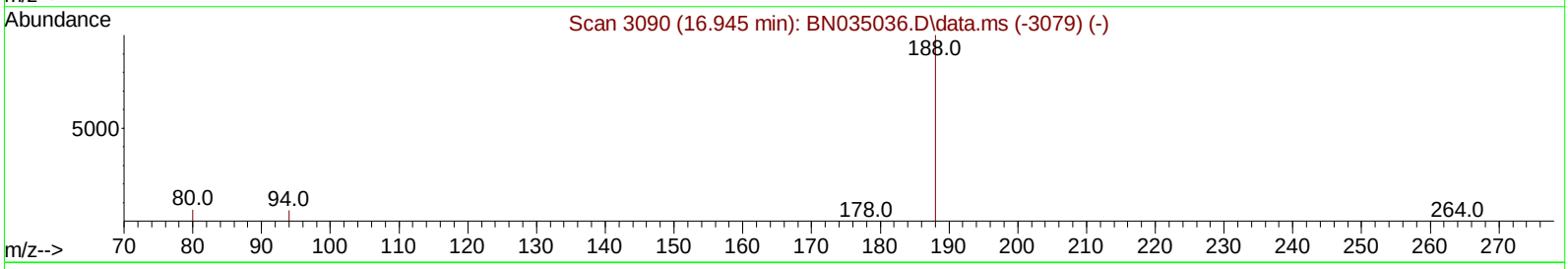
Instrument :
BNA_N
ClientSampleId :
C0AE2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/13/2024
Supervised By :mohammad ahmed 11/14/2024







TIC: BN035052.D\data.ms

(13) Phenanthrene-d10 (I)

16.941min (-16.941) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.10	0.00#
80.00	7.00	0.00#
0.00	0.00	0.00

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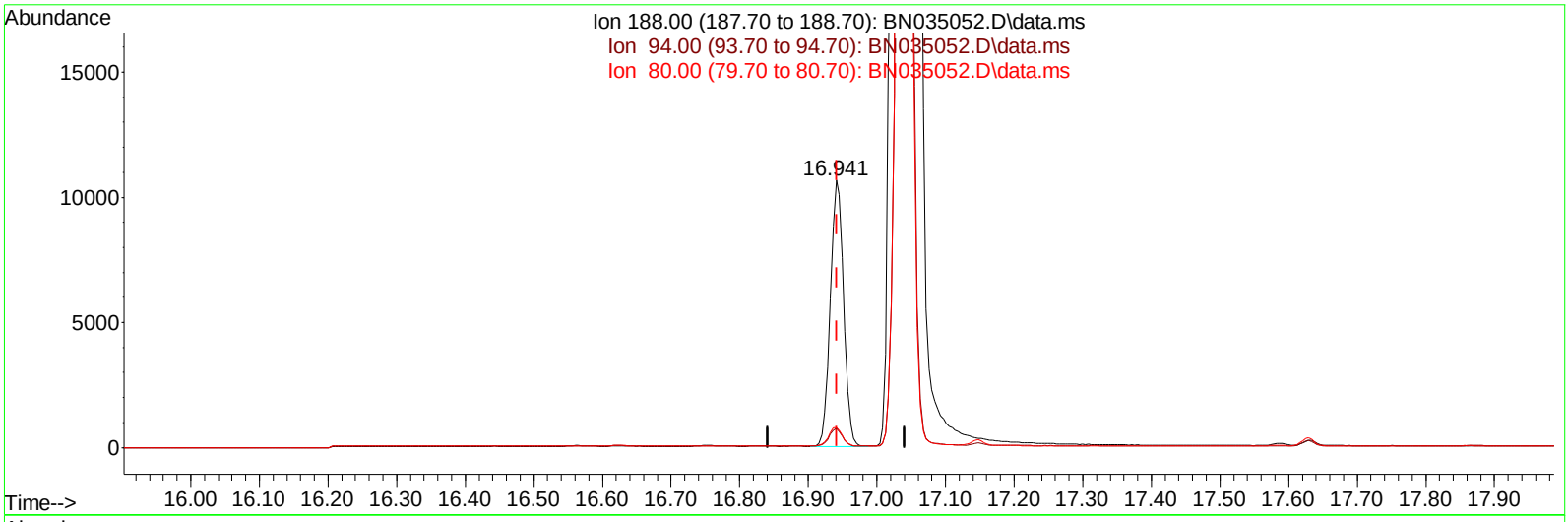

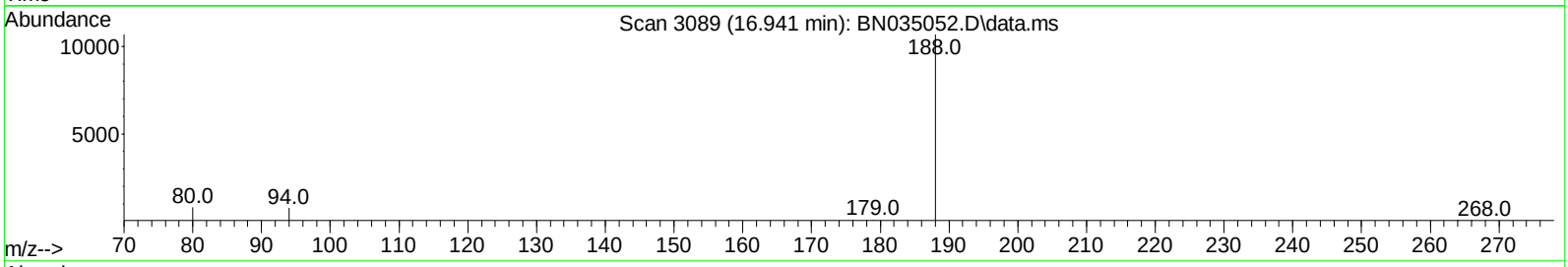

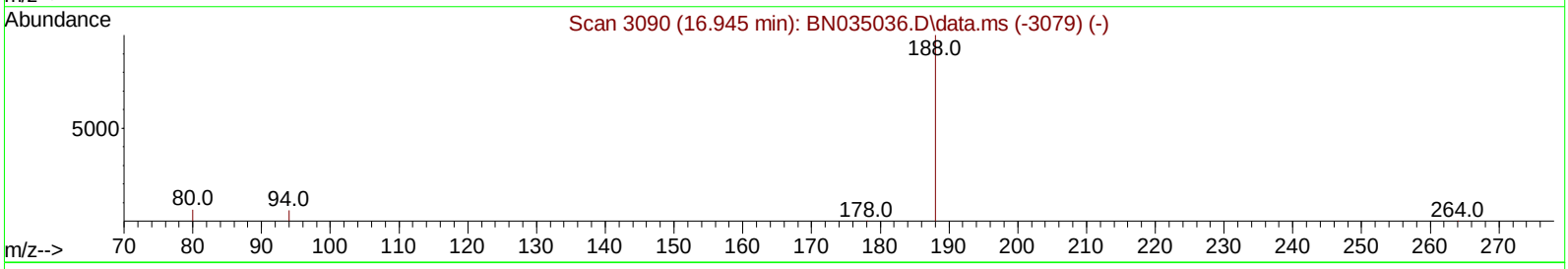

TIC: BN035052.D\data.ms

(13) Phenanthrene-d10 (I)

16.941min (-0.000) 0.40 ng/ul m

response 14274

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	7.18
80.00	7.00	7.53
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035052.D
Acq On : 13 Nov 2024 01:23
Operator : RC/JU
Sample : P4668-06
Misc :
ALS Vial : 72 Sample Multiplier: 1

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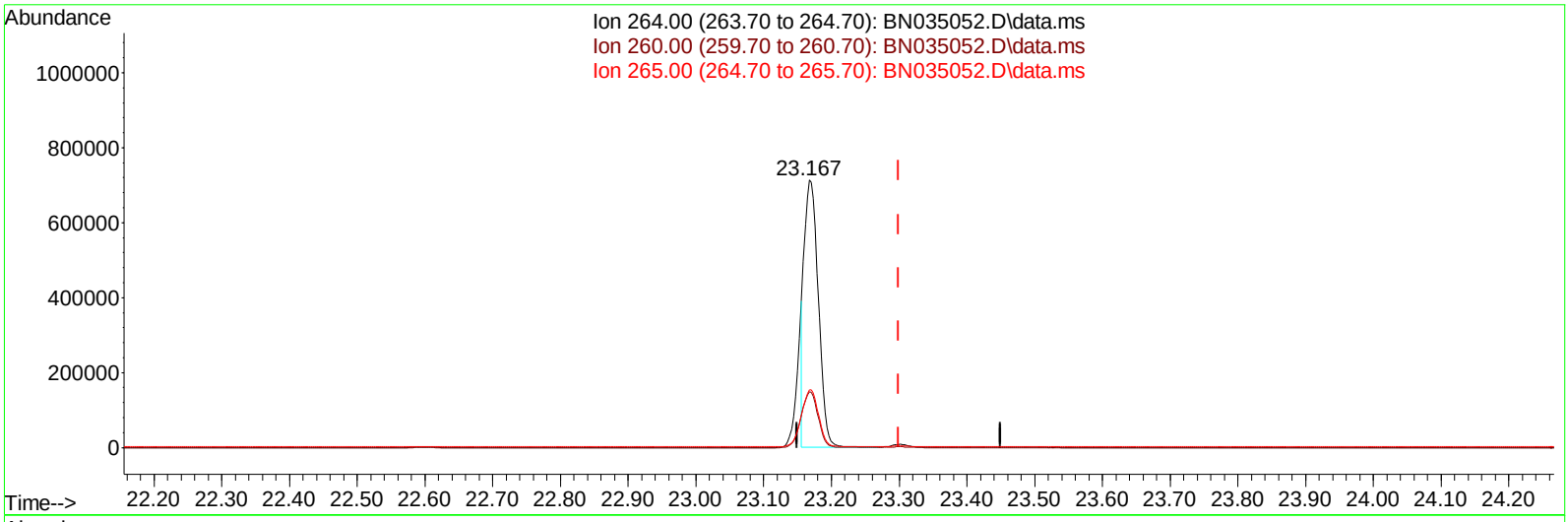

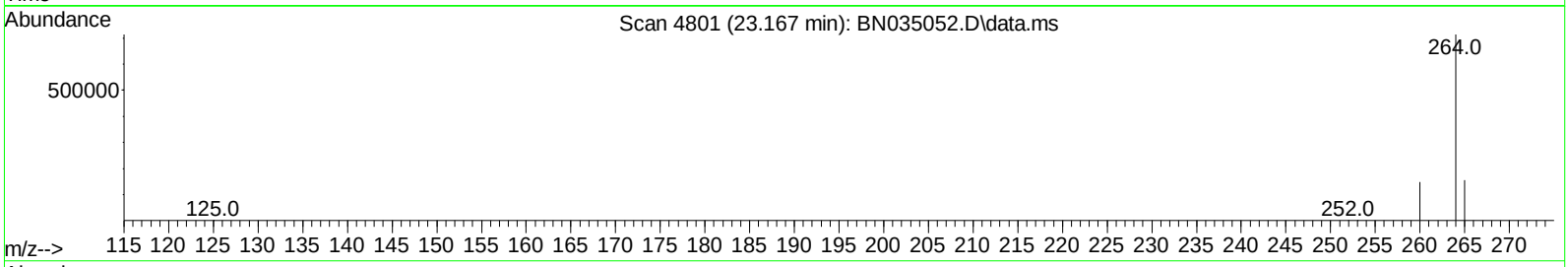

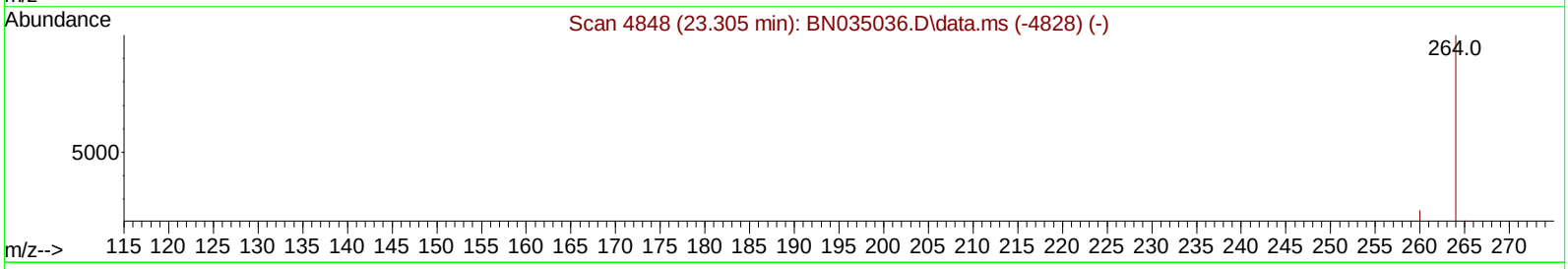

TIC: BN035052.D\data.ms

(23) Perylene-d12 (I)

23.167min (-0.132) 0.40 ng/ul

response 1029696

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.80#
265.00	52.80	21.66#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Acq On : 13 Nov 2024 01:23
Operator : RC/JU
Sample : P4668-06
Misc :
ALS Vial : 72 Sample Multiplier: 1

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ClientSampleId :
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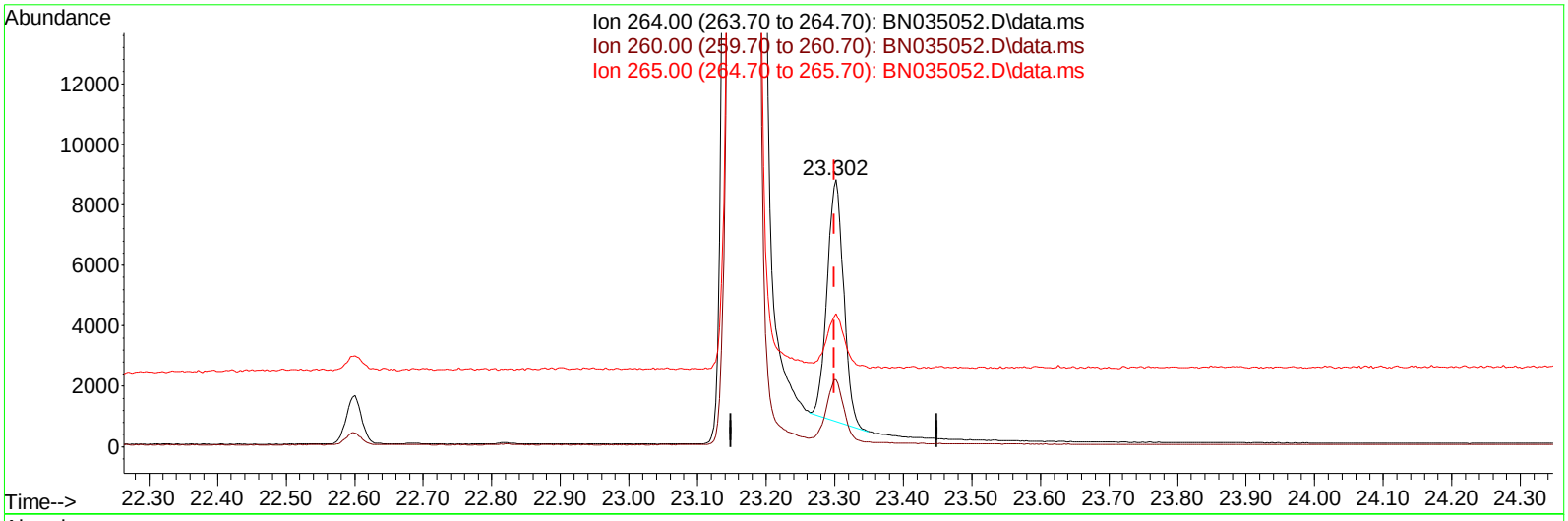

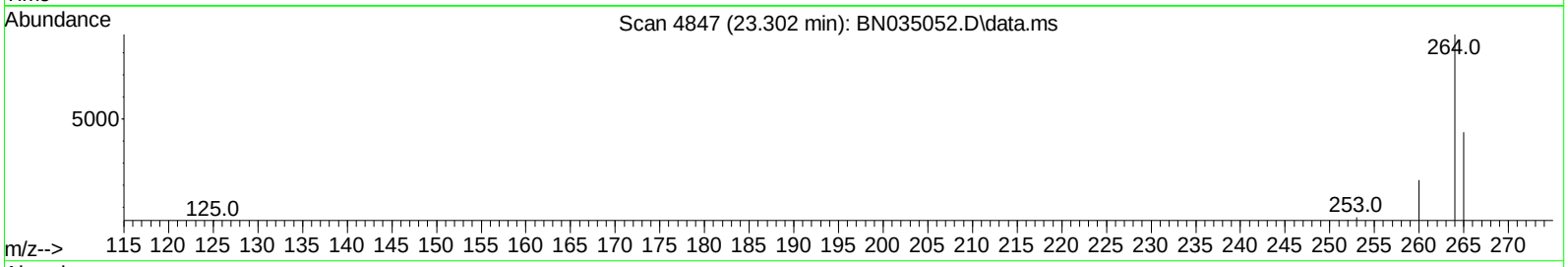

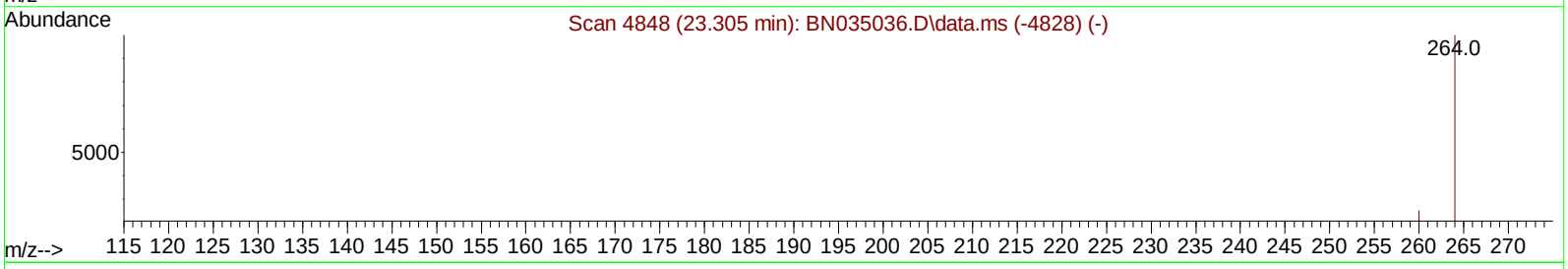

TIC: BN035052.D\data.ms

(23) Perylene-d12 (I)

23.302min (+ 0.002) 0.40 ng/ul m

response 13382

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.24
265.00	52.80	49.82
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035052.D
Acq On : 13 Nov 2024 01:23
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Misc :
ALS Vial : 72 Sample Multiplier: 1

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/13/2024
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Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.558	152	3659	0.400	ng/ul		0.00
4) Naphthalene-d8	10.322	136	9184	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.194	164	6499	0.400	ng/ul		0.00
13) Phenanthrene-d10	16.941	188	14274m	0.400	ng/ul		0.00
17) Chrysene-d12	21.136	240	13480	0.400	ng/ul	#	0.00
23) Perylene-d12	23.302	264	13382m	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.144	96	16681	4.791	ng/ul		0.00
6) 2-Methylnaphthalene-d10	11.917	152	4716	0.335	ng/ul		0.00
18) Fluoranthene-d10	18.976	212	13707	0.396	ng/ul		0.00
Target Compounds							Qvalue
5) Naphthalene	10.372	128	917	0.040	ng/ul	#	87

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

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