Quantitation Report (Qedit)

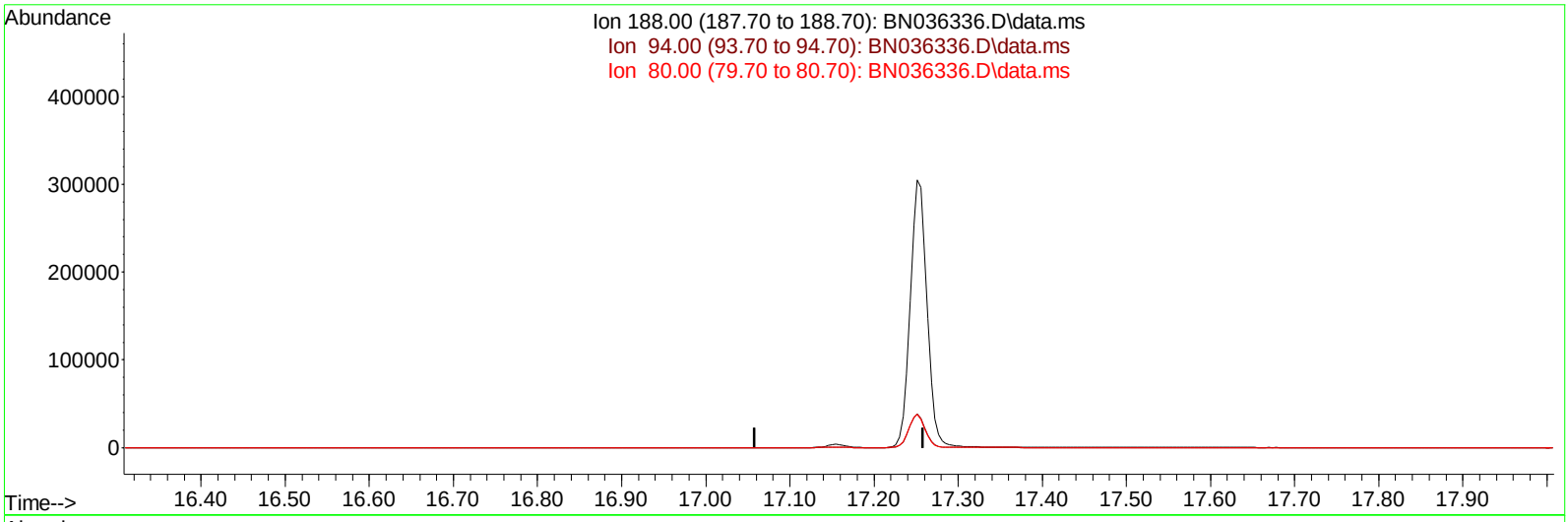
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036336.D
Acq On : 06 Feb 2025 15:27
Operator : RC/JU
Sample : PB166467BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

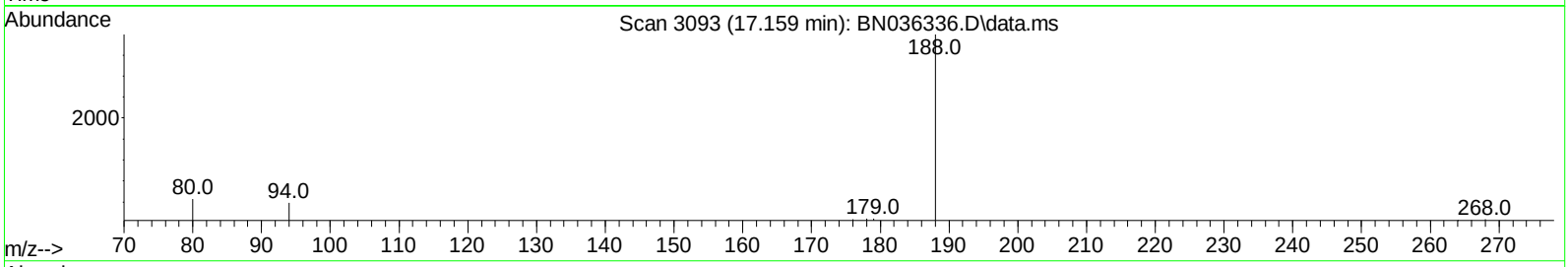
Quant Time: Feb 06 16:15:44 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 14:44:03 2025
Response via : Initial Calibration

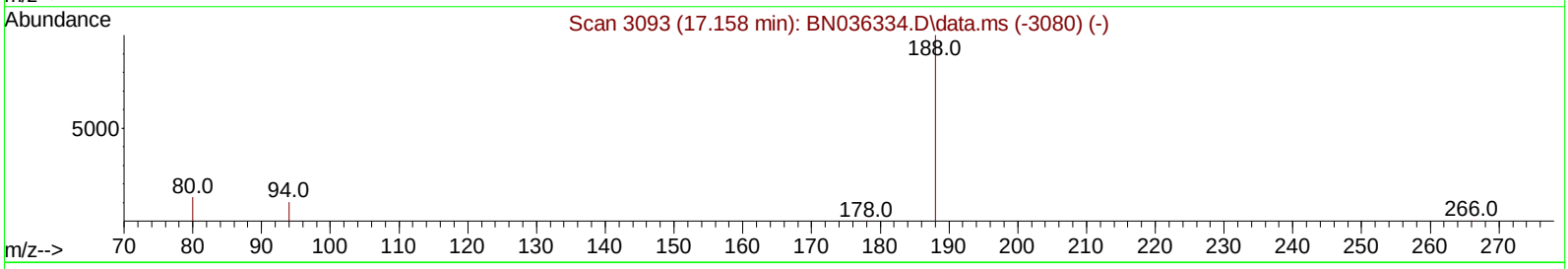
Instrument :
BNA_N
ClientSampleId :
SBLK467

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/18/2025







TIC: BN036336.D\data.ms

(13) Phenanthrene-d10 (I)

17.158min (-17.158) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.10	0.00#
80.00	10.90	0.00#
0.00	0.00	0.00

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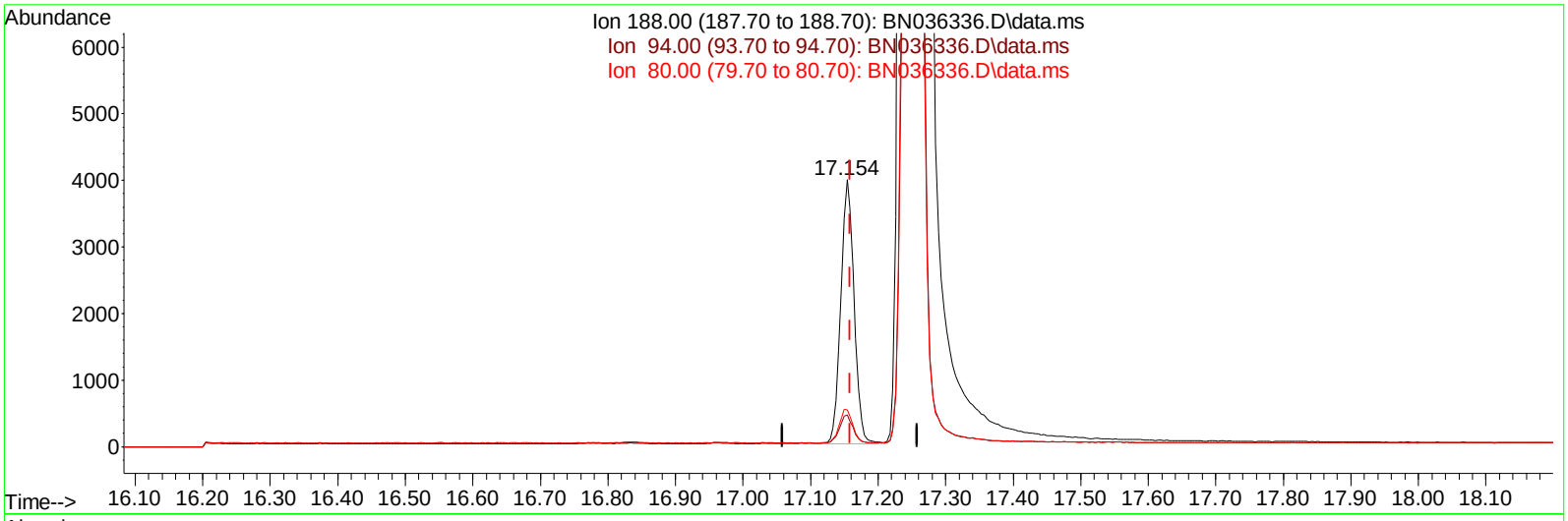

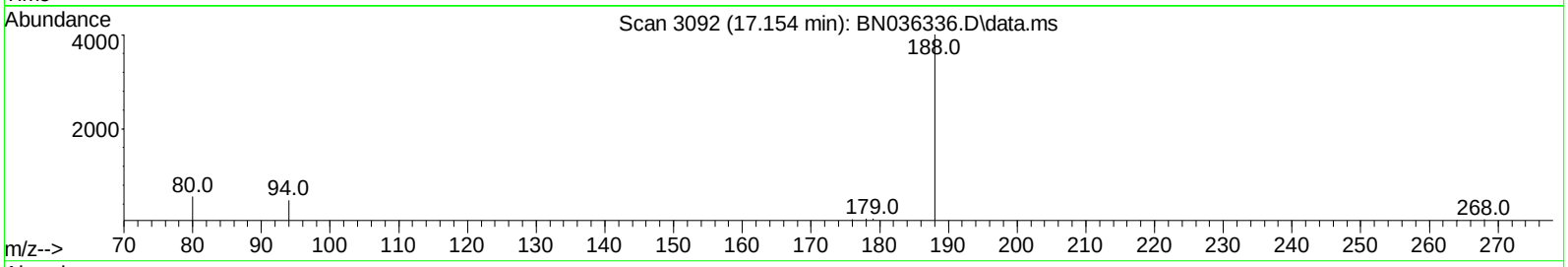

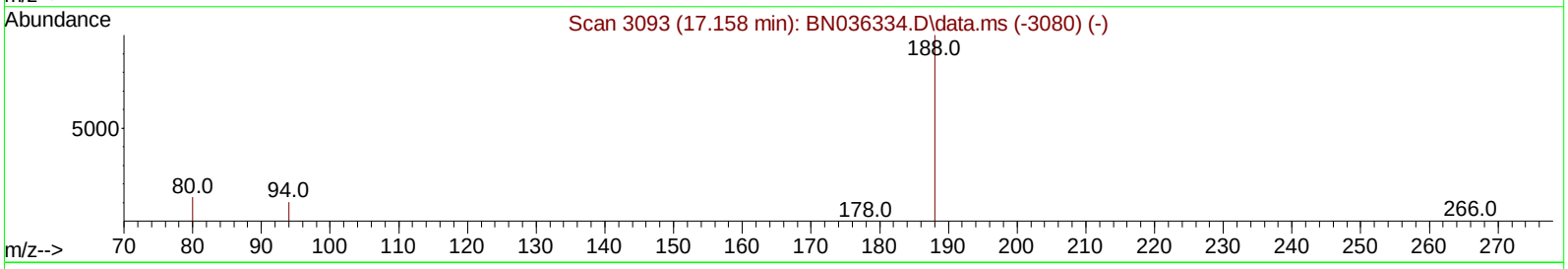

TIC: BN036336.D\data.ms

(13) Phenanthrene-d10 (I)

17.154min (-0.004) 0.40 ng/ul m

response 5420

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.92
80.00	10.90	13.79#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
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Operator : RC/JU
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Misc :
ALS Vial : 4 Sample Multiplier: 1

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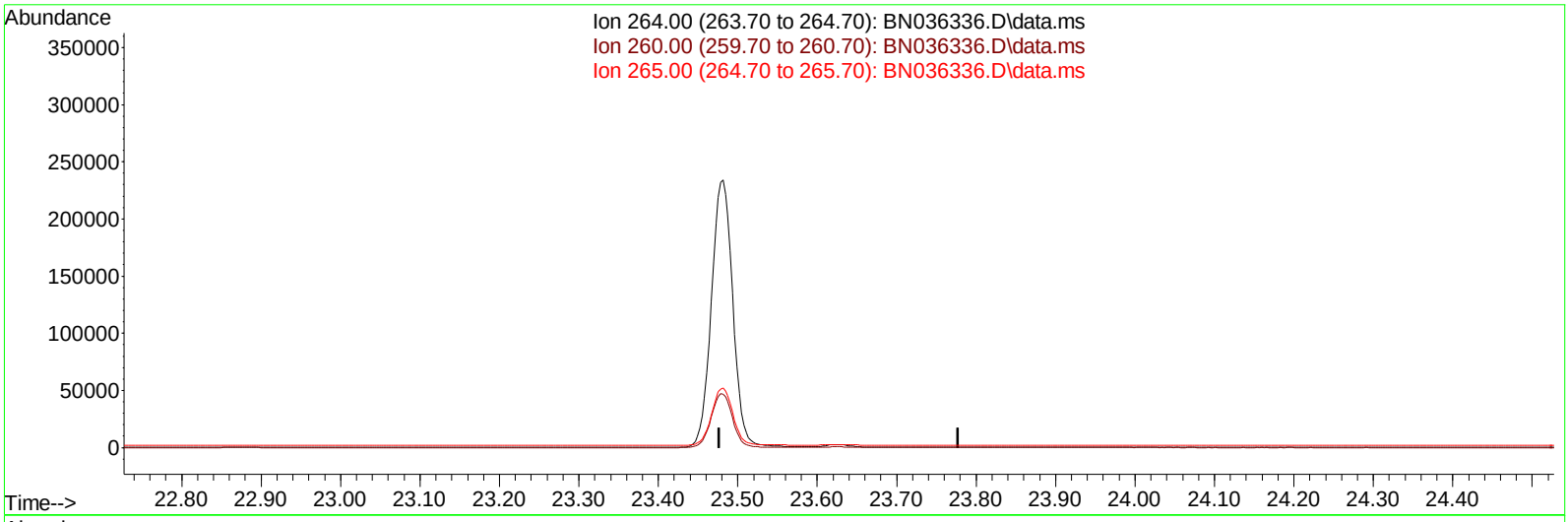

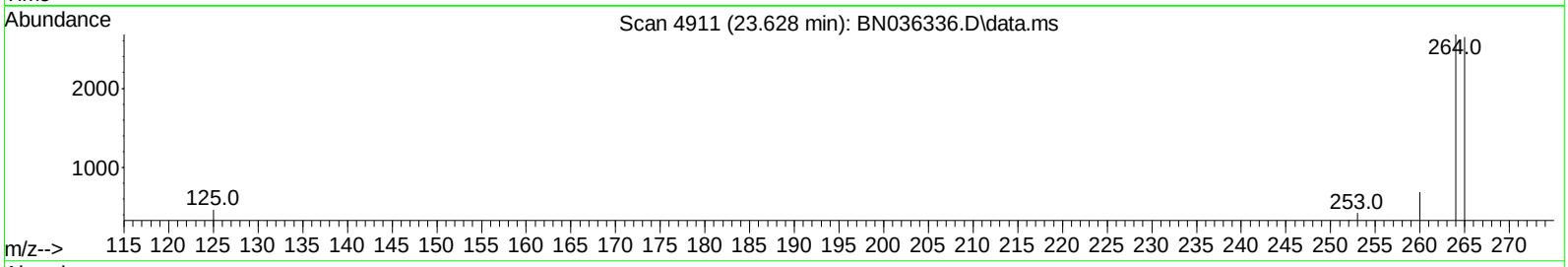

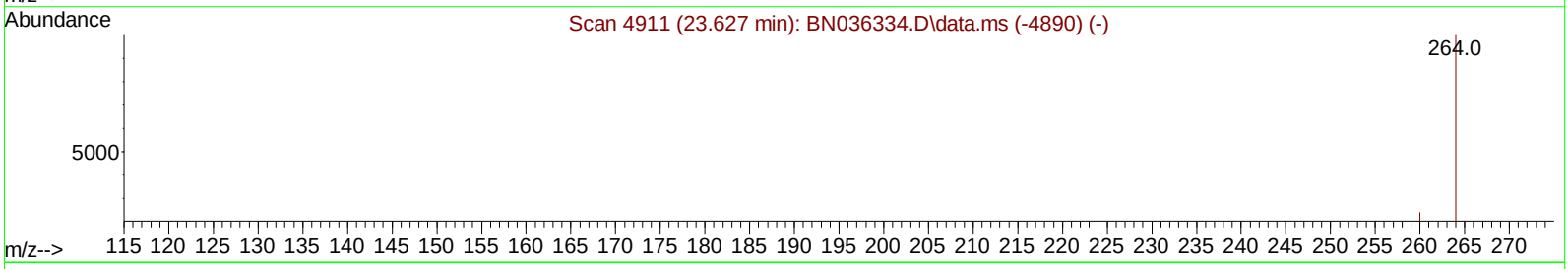

TIC: BN036336.D\data.ms

(23) Perylene-d12 (I)

23.627min (-23.627) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.80	0.00#
265.00	53.20	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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ALS Vial : 4 Sample Multiplier: 1

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Instrument :
BNA_N
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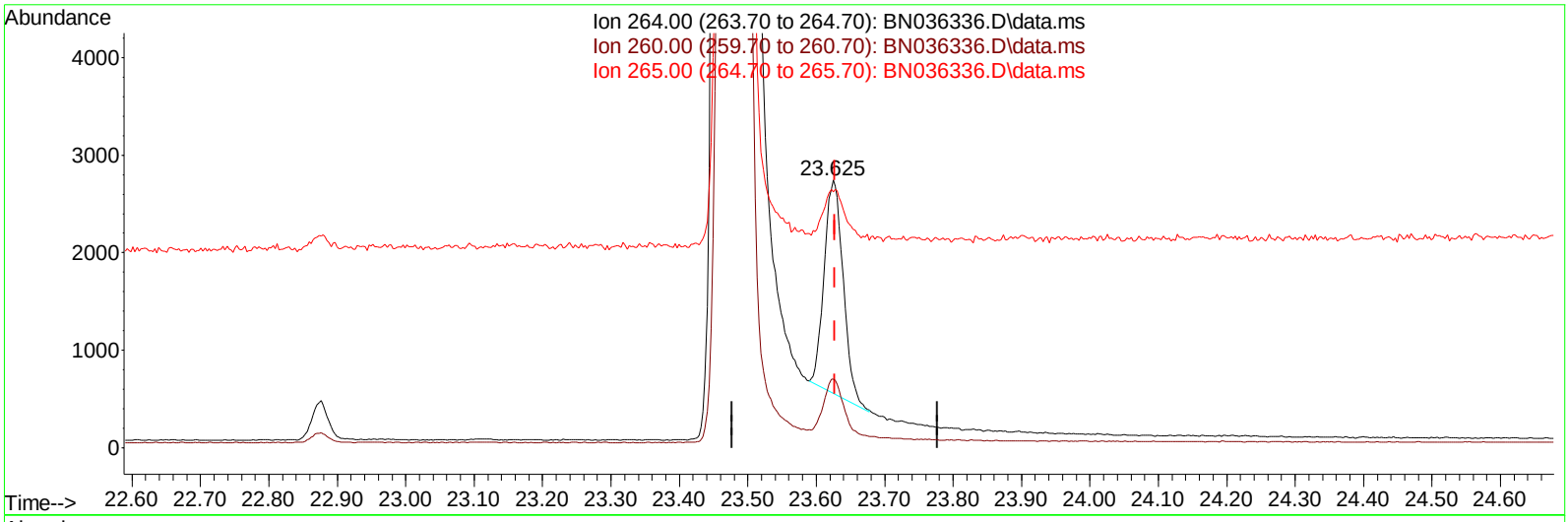

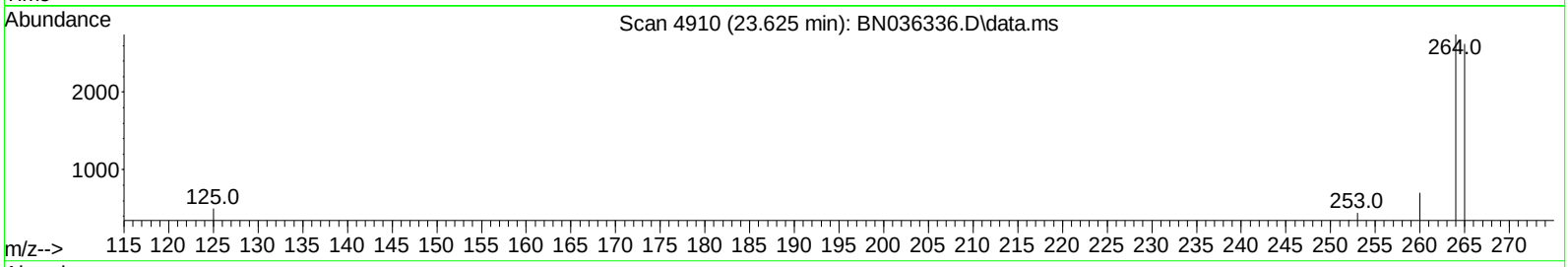

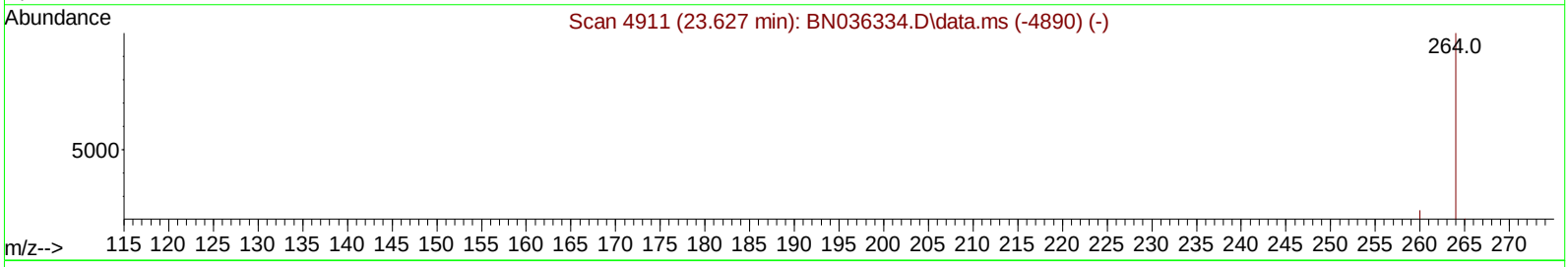

TIC: BN036336.D\data.ms

(23) Perylene-d12 (I)

23.625min (-0.003) 0.40 ng/ul m

response 4206

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.58
265.00	53.20	95.70#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036336.D
Acq On : 06 Feb 2025 15:27
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Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.771	152	2191	0.400	ng/ul		0.00
4) Naphthalene-d8	10.557	136	5049	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.409	164	2747	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.154	188	5420m	0.400	ng/ul		0.00
17) Chrysene-d12	21.348	240	4478	0.400	ng/ul	#	0.00
23) Perylene-d12	23.625	264	4206m	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.248	96	15517	6.468	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.163	152	2174	0.341	ng/ul		0.00
18) Fluoranthene-d10	19.184	212	4550	0.370	ng/ul		0.00
Target Compounds							Qvalue

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

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