Quantitation Report (Qedit)

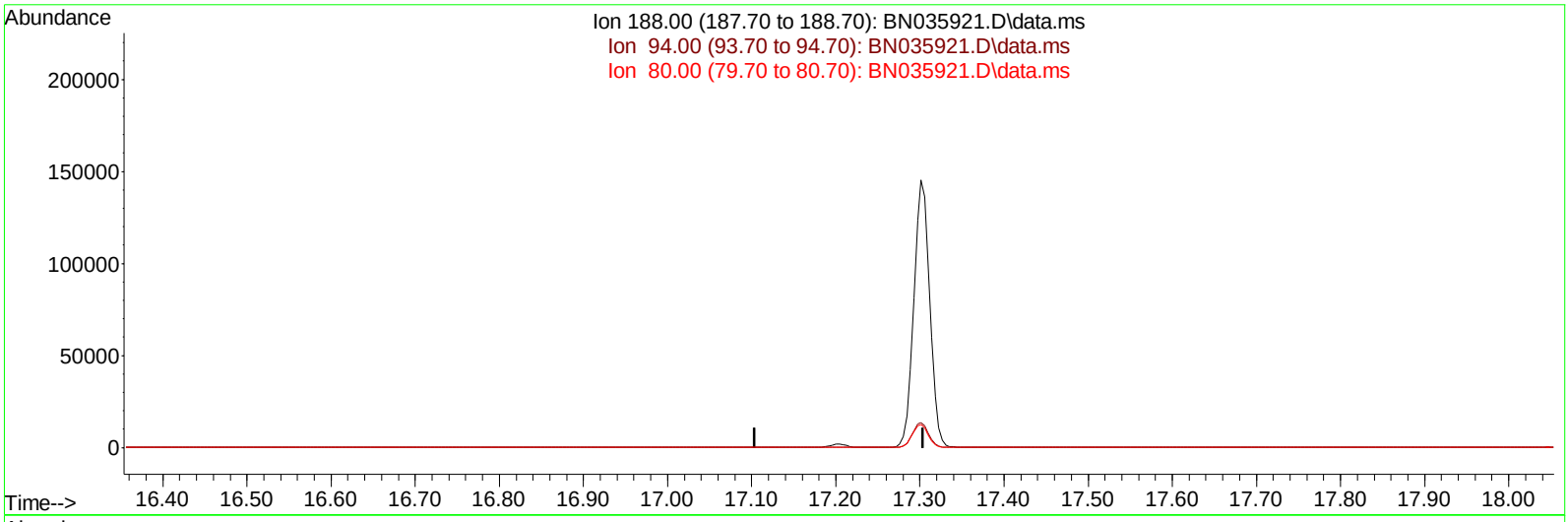
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011425\
Data File : BN035921.D
Acq On : 14 Jan 2025 10:35
Operator : RC/JU
Sample : PB166011BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

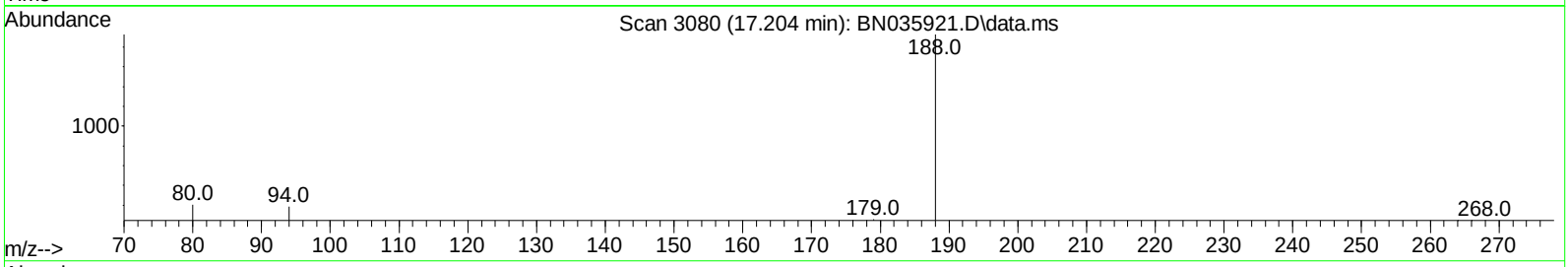
Quant Time: Jan 14 11:12:22 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

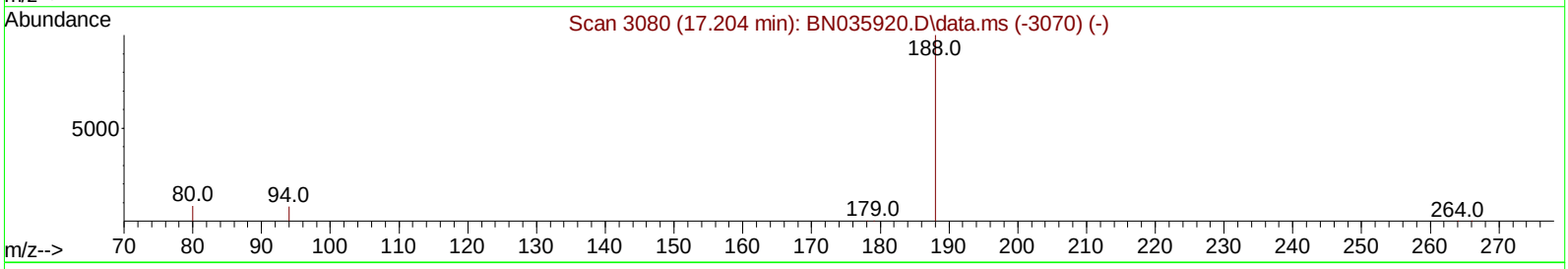
Instrument :
BNA_N
ClientSampleId :
SBLK011

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/14/2025
Supervised By :Jagrut Upadhyay 01/15/2025







TIC: BN035921.D\data.ms

(13) Phenanthrene-d10 (I)

17.204min (-17.204) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.70	0.00#
80.00	11.50	0.00#
0.00	0.00	0.00

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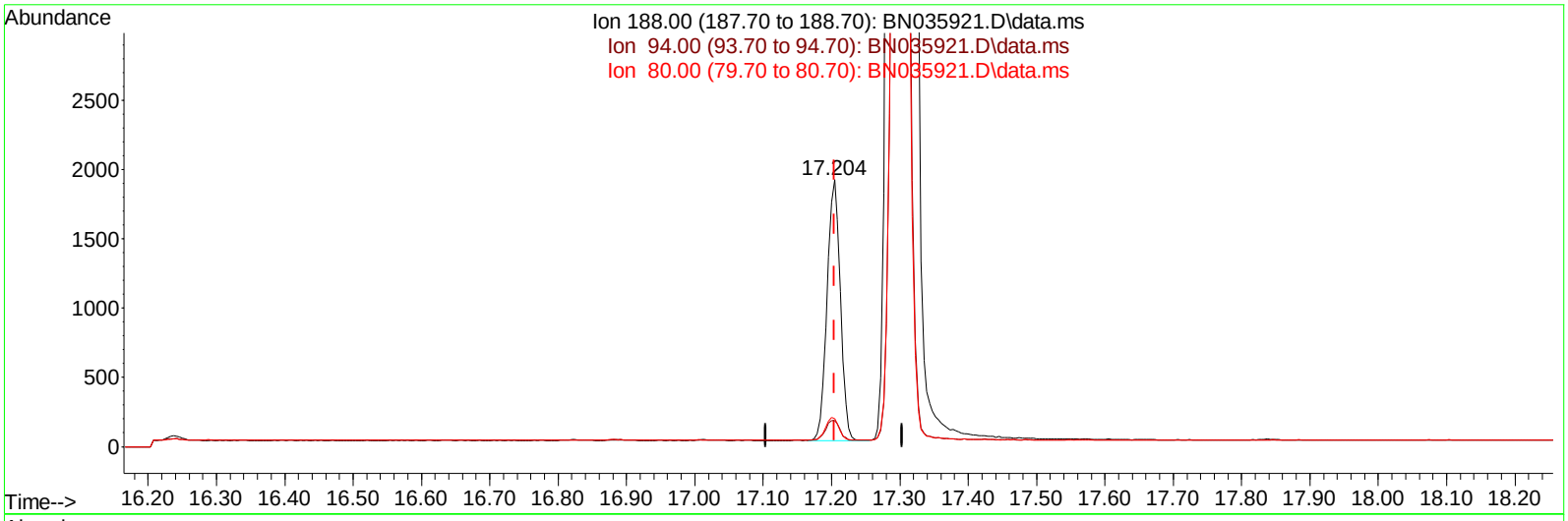

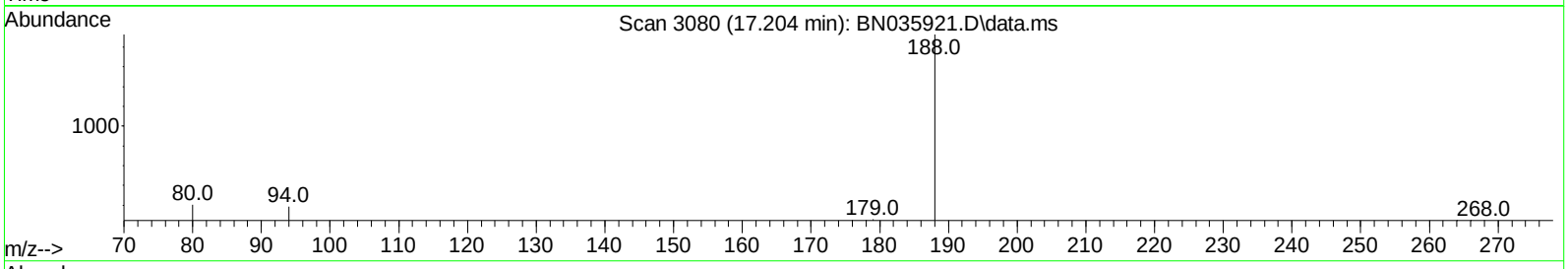

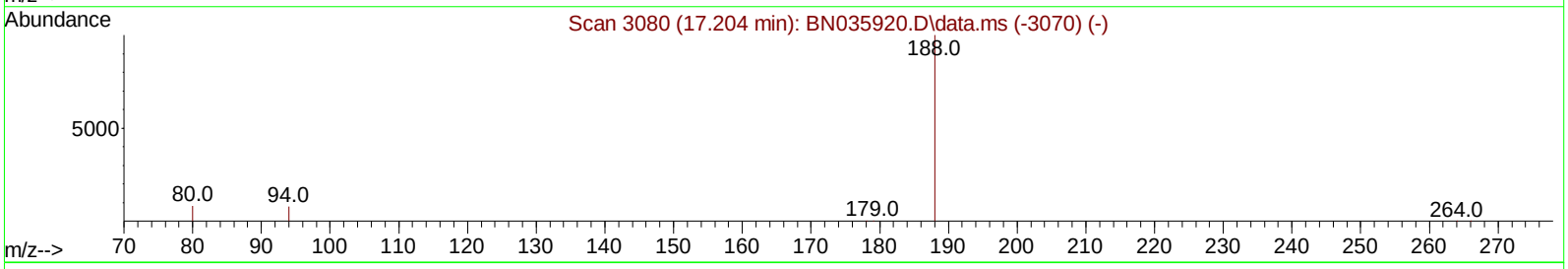

TIC: BN035921.D\data.ms

(13) Phenanthrene-d10 (I)

17.204min (+ 0.000) 0.40 ng/ul m

response 2532

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.70	9.76
80.00	11.50	10.59
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011425\
Data File : BN035921.D
Acq On : 14 Jan 2025 10:35
Operator : RC/JU
Sample : PB166011BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ClientSampleId :
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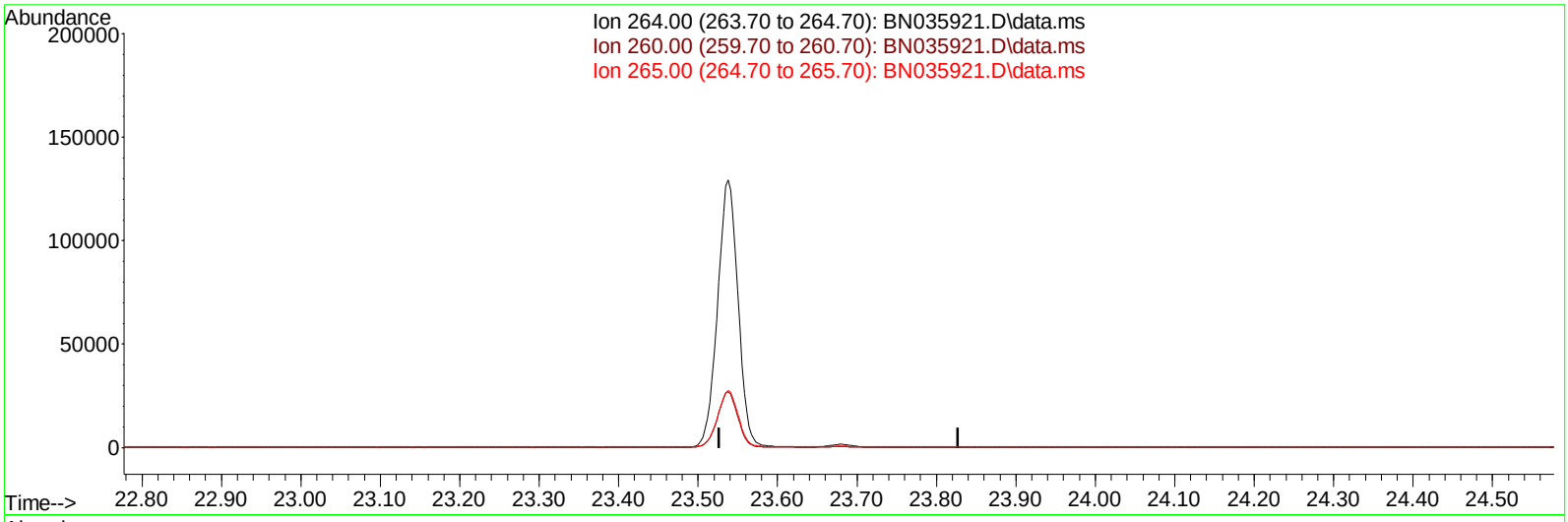

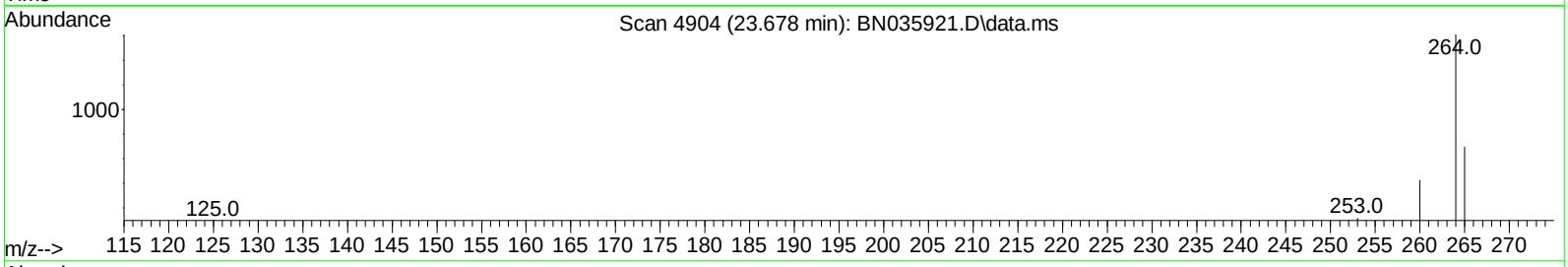

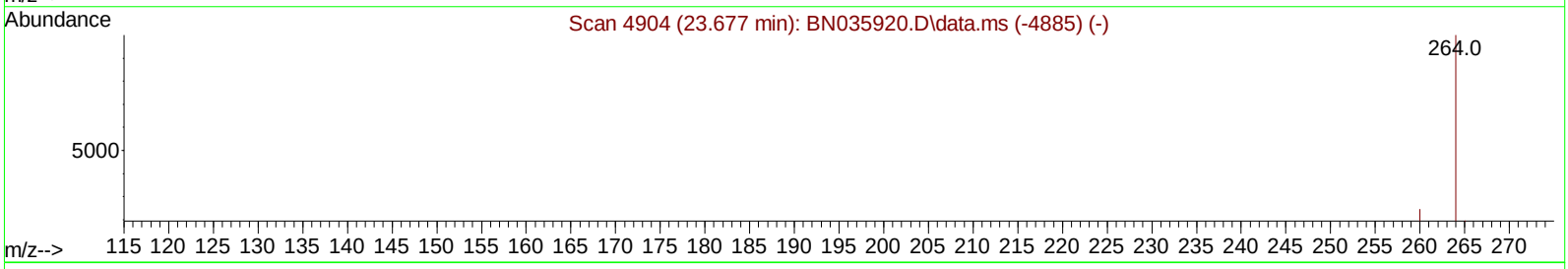

TIC: BN035921.D\data.ms

(23) Perylene-d12 (I)

23.677min (-23.677) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	25.60	0.00#
265.00	36.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Sample : PB166011BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

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BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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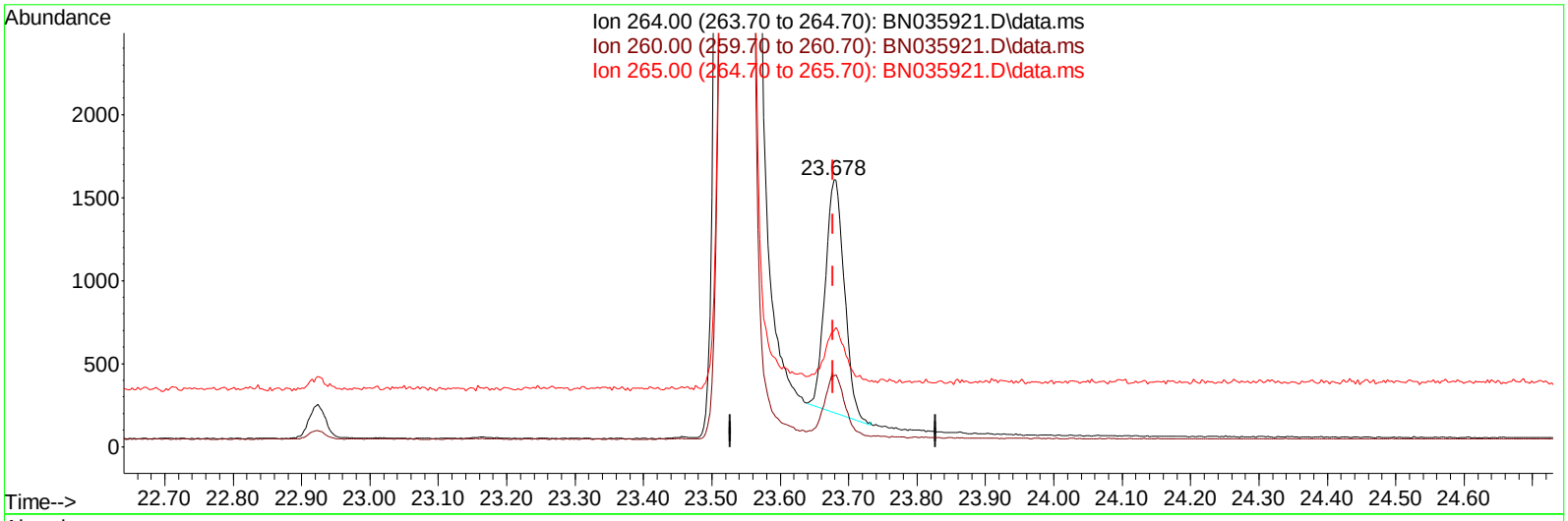

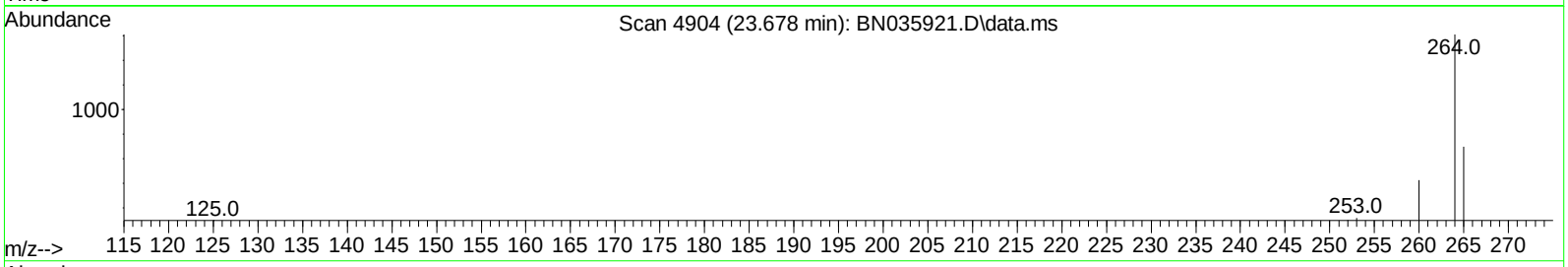

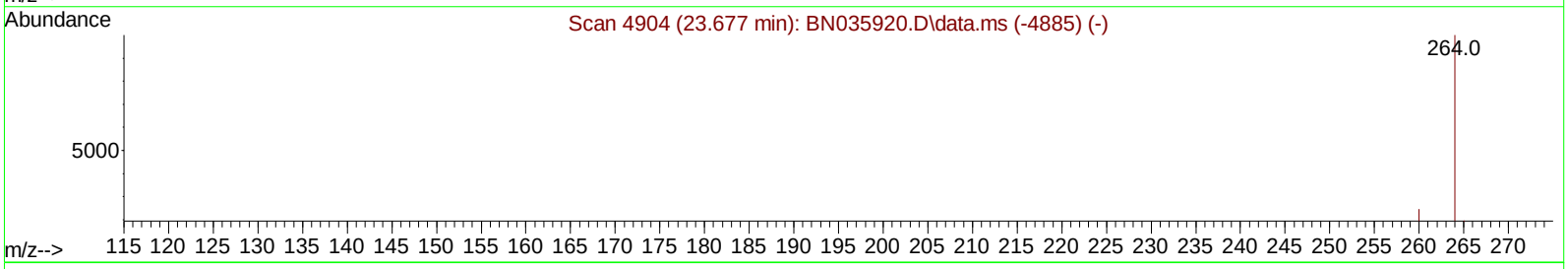

TIC: BN035921.D\data.ms

(23) Perylene-d12 (I)

23.678min (+ 0.001) 0.40 ng/ul m

response 2719

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	26.55
265.00	36.50	43.53
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011425\
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Misc :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.829	152	995	0.400	ng/ul	0.00
4) Naphthalene-d8	10.622	136	2000	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.464	164	1201	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.204	188	2532m	0.400	ng/ul	0.00
17) Chrysene-d12	21.378	240	2341	0.400	ng/ul	0.00
23) Perylene-d12	23.678	264	2719m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	6088	6.069	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152	862	0.332	ng/ul	0.00
18) Fluoranthene-d10	19.230	212	2091	0.337	ng/ul	0.00
Target Compounds						Qvalue

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

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