Quantitation Report (Qedit)

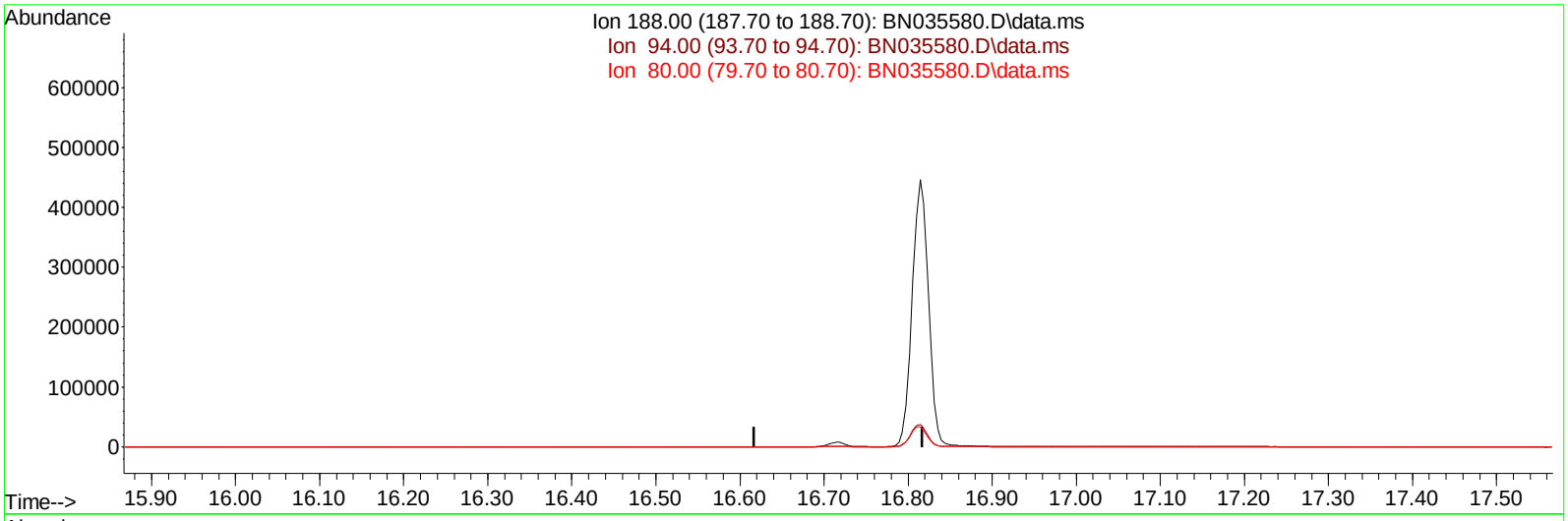
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035580.D
Acq On : 12 Dec 2024 11:17
Operator : RC/JU
Sample : PB165482BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

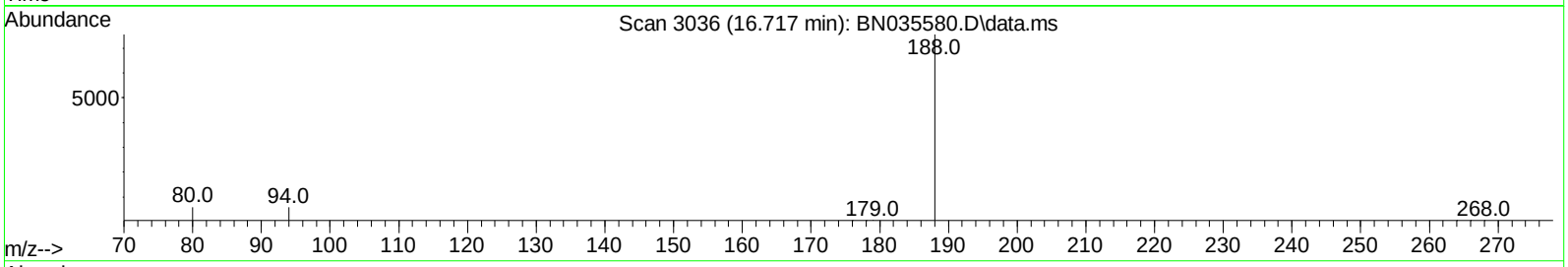
Quant Time: Dec 12 12:24:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
Response via : Initial Calibration

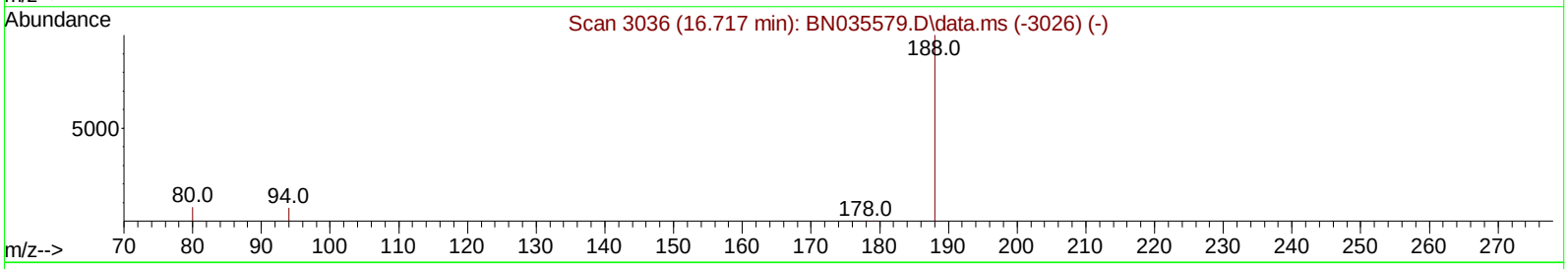
Instrument :
BNA_N
ClientSampleId :
SBLK482

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/13/2024
Supervised By :mohammad ahmed 12/13/2024







TIC: BN035580.D\data.ms

(13) Phenanthrene-d10 (I)

16.717min (-16.717) 0.00 ng/ul

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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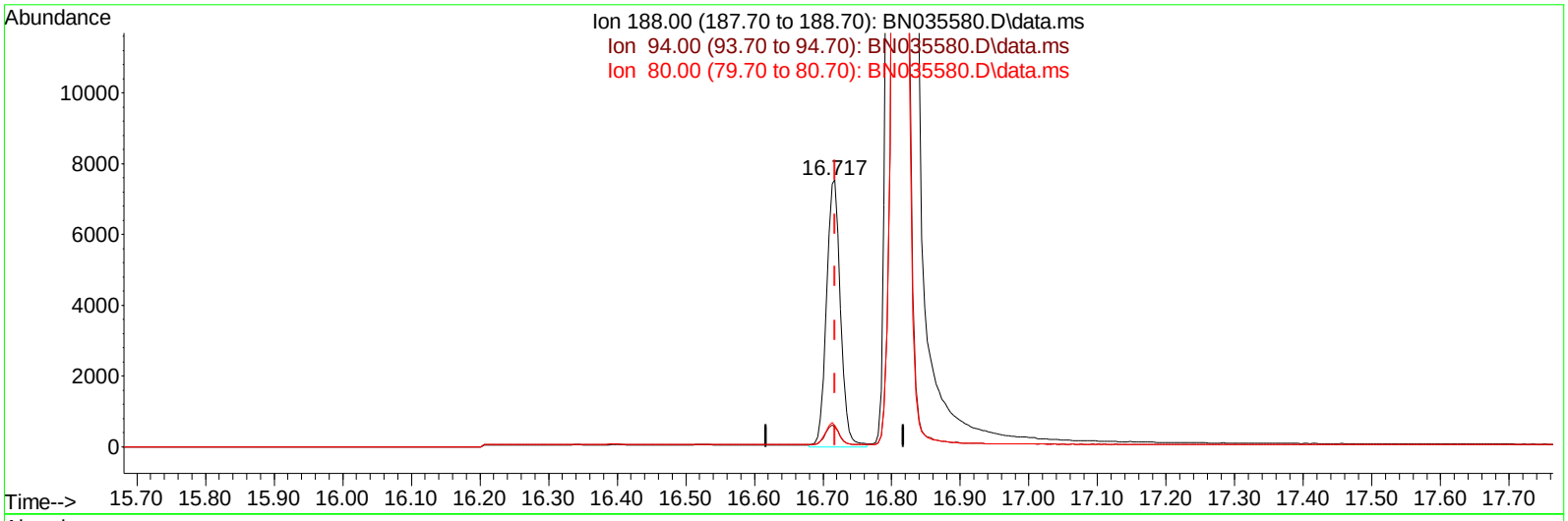

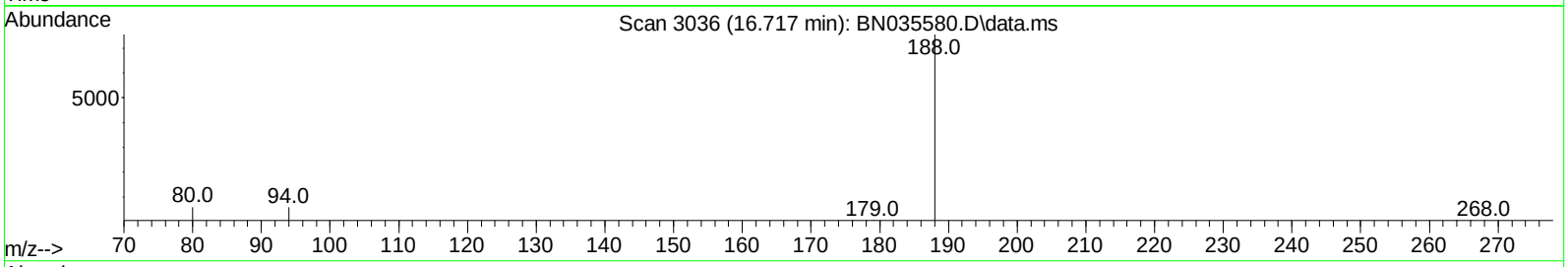

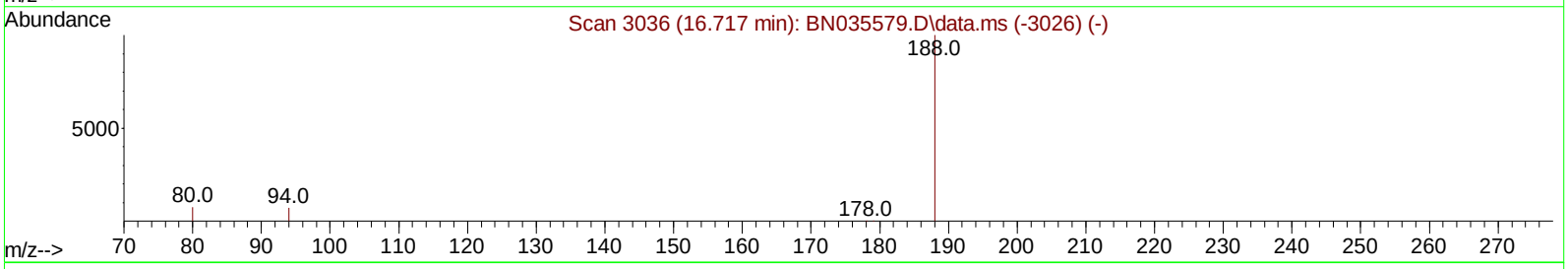

TIC: BN035580.D\data.ms

(13) Phenanthrene-d10 (I)

16.717min (-0.000) 0.40 ng/ul m

response 10673

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	7.53
80.00	7.60	7.85
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
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ALS Vial : 3 Sample Multiplier: 1

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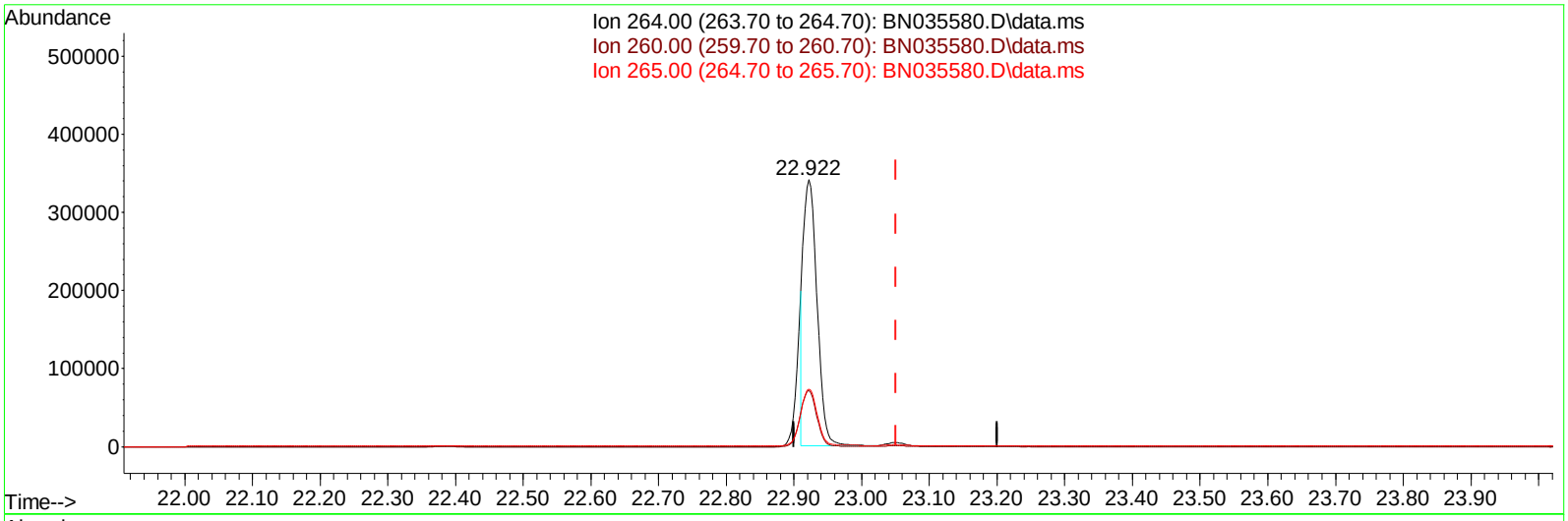

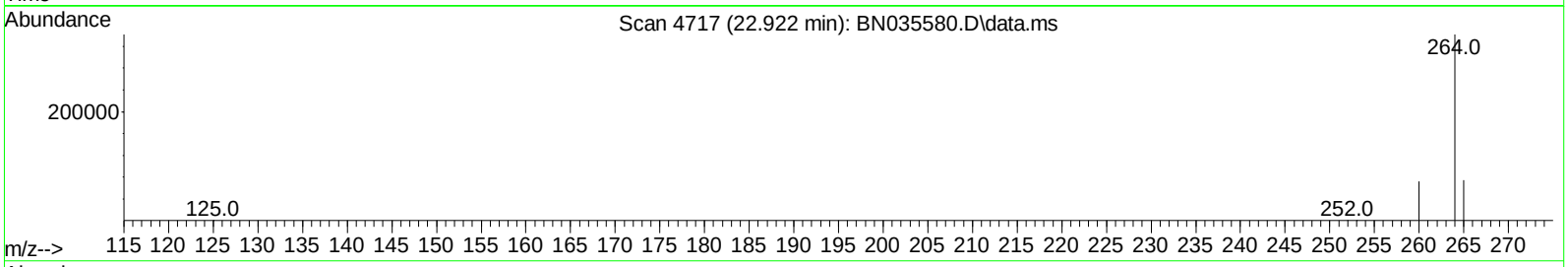

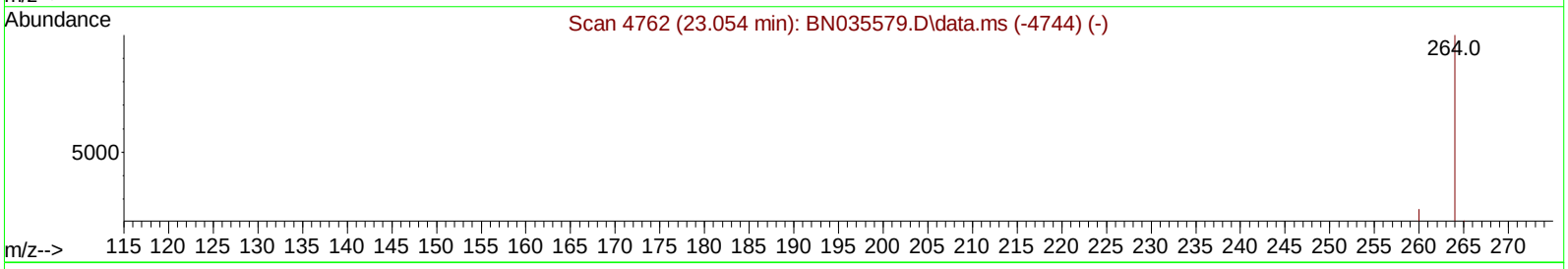

TIC: BN035580.D\data.ms

(23) Perylene-d12 (I)

22.922min (-0.129) 0.40 ng/ul

response 477406

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	21.02
265.00	75.50	21.70#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Sample : PB165482BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Instrument :
BNA_N
ClientSampleId :
SBLK482

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/13/2024
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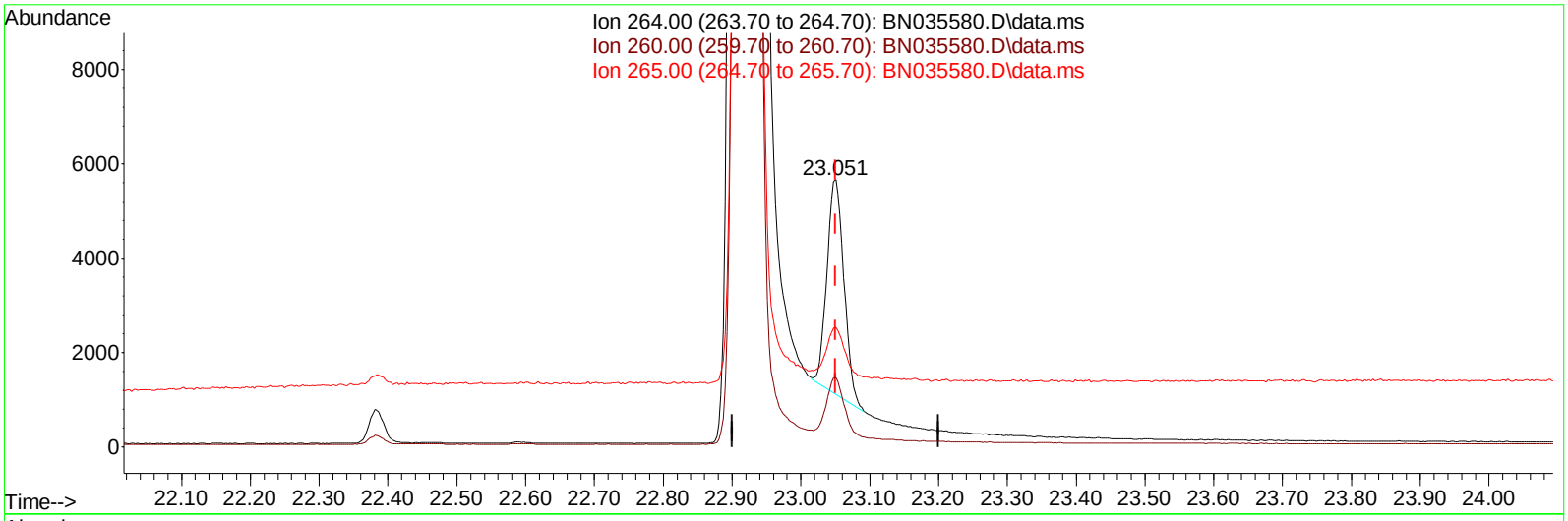

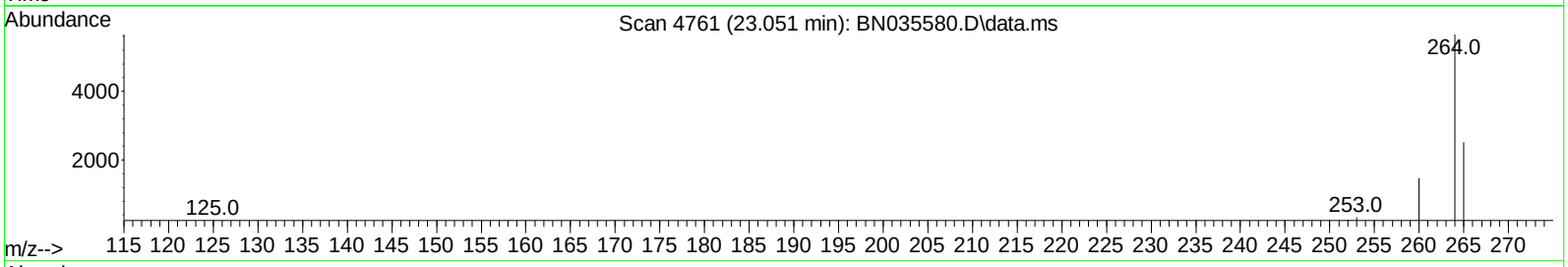

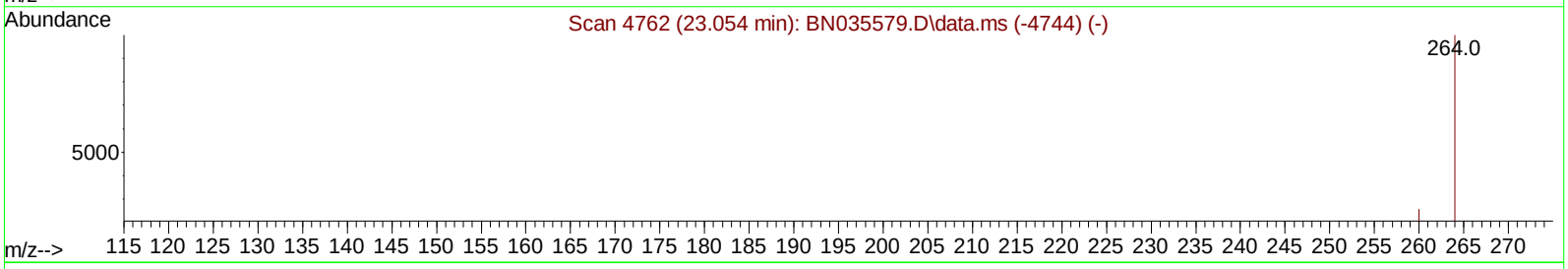

TIC: BN035580.D\data.ms

(23) Perylene-d12 (I)

23.051min (-0.000) 0.40 ng/ul m

response 7772

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	25.88
265.00	75.50	44.64#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.288	152	3098	0.400	ng/ul	0.00
4) Naphthalene-d8	10.031	136	8139	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.949	164	5176	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.717	188	10673m	0.400	ng/ul	0.00
17) Chrysene-d12	20.964	240	7546	0.400	ng/ul	0.00
23) Perylene-d12	23.051	264	7772m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.959	96	15807	5.583	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.637	152	2933	0.246	ng/ul	0.00
18) Fluoranthene-d10	18.767	212	6418	0.308	ng/ul	0.00
Target Compounds						Qvalue

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

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