Quantitation Report (Qedit)

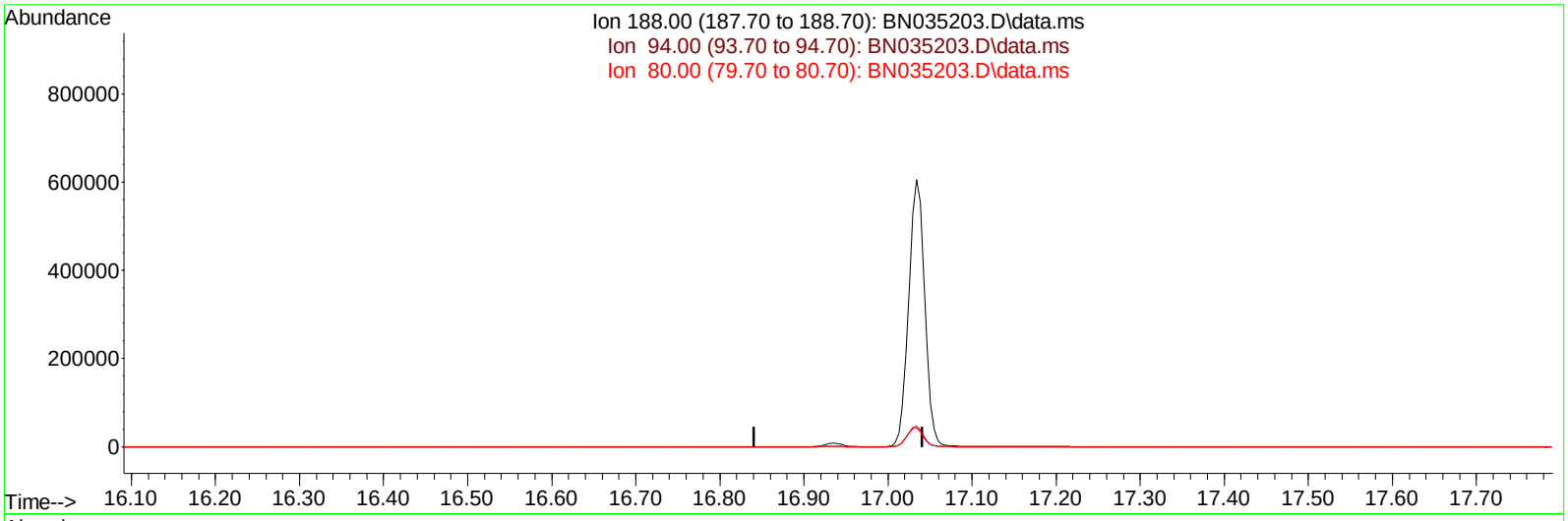
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
Data File : BN035203.D
Acq On : 20 Nov 2024 17:31
Operator : RC/JU
Sample : PB165092BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

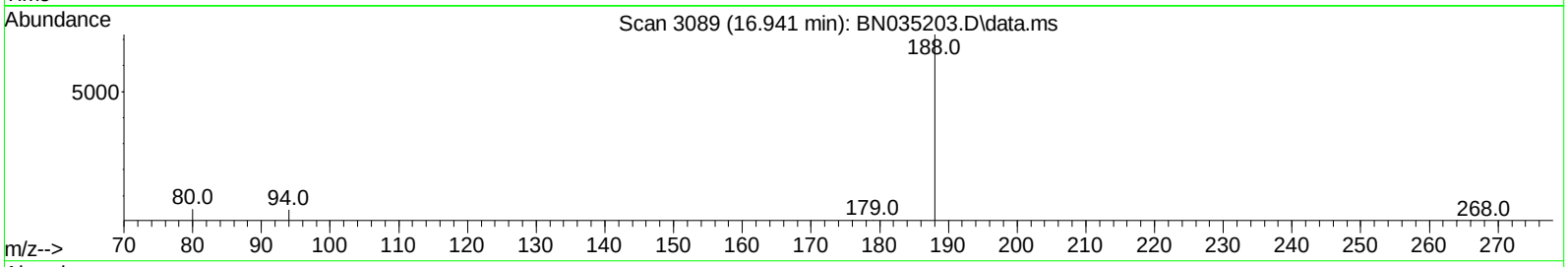
Quant Time: Nov 20 23:25:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 18 00:44:37 2024
Response via : Initial Calibration

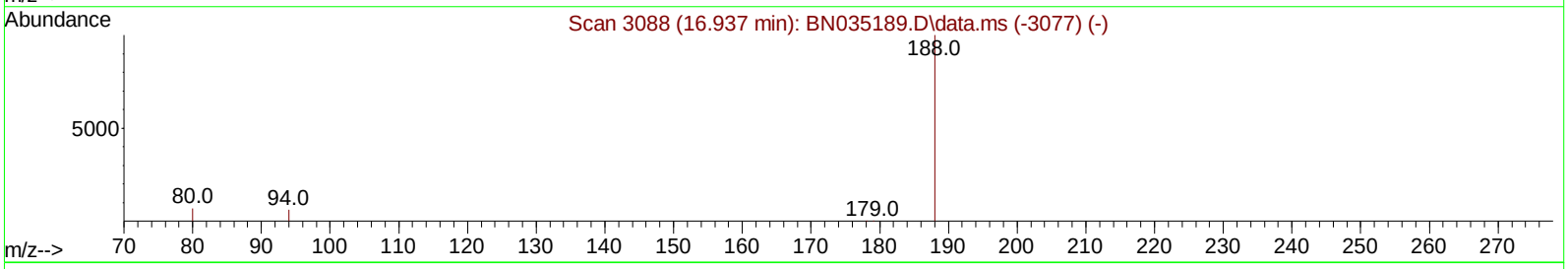
Instrument :
BNA_N
ClientSampleId :
SBLK092

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :mohammad ahmed 11/22/2024







TIC: BN035203.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	7.00	0.00#
80.00	7.60	0.00#
0.00	0.00	0.00

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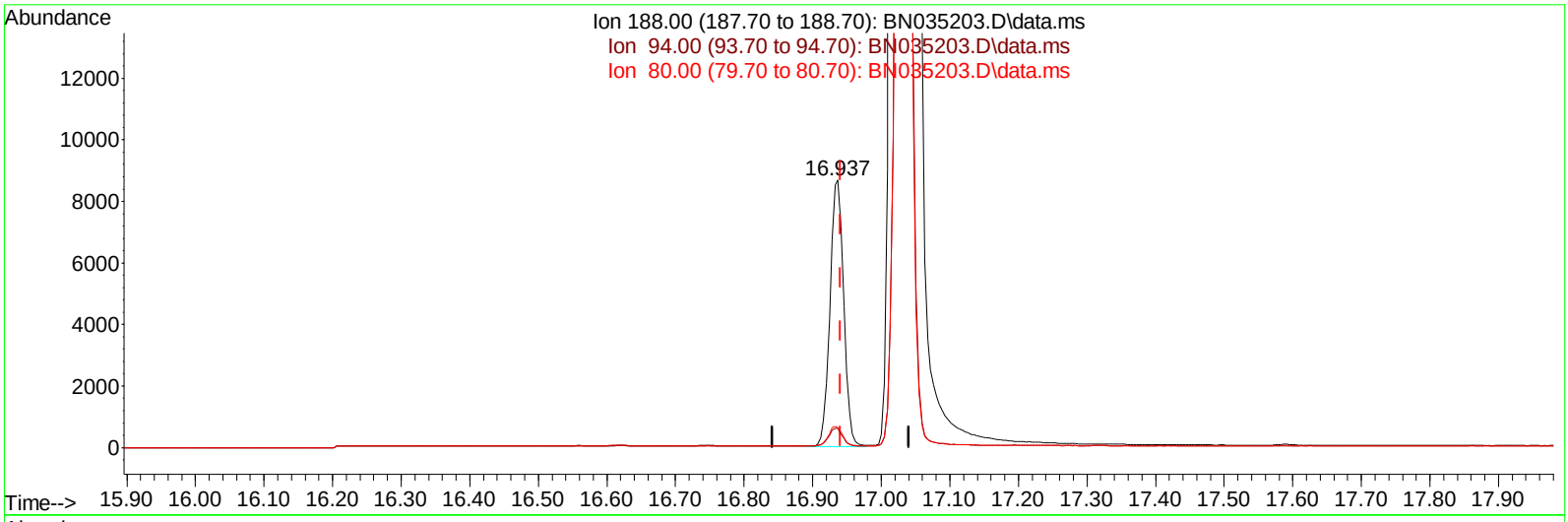

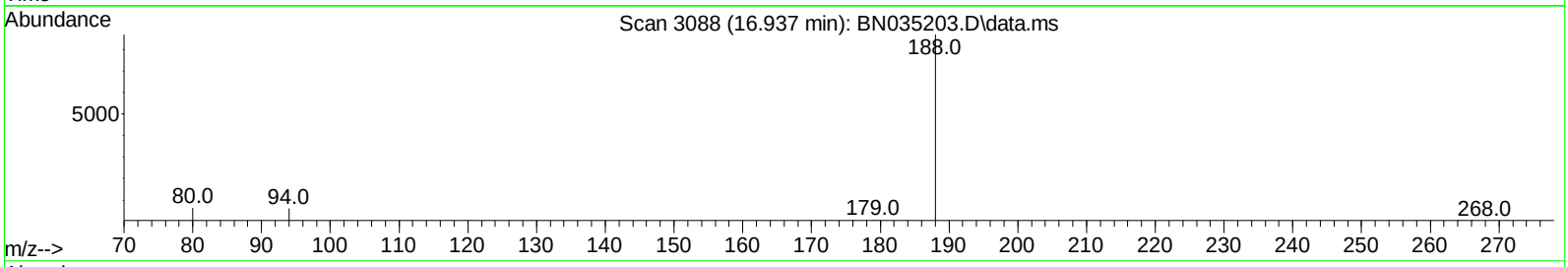

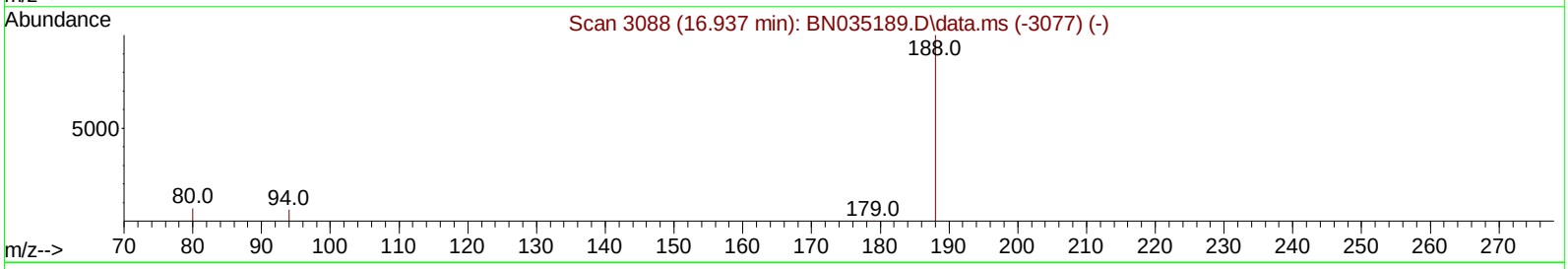

TIC: BN035203.D\data.ms

(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 11952

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	7.10
80.00	7.60	7.41
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
Data File : BN035203.D
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Sample : PB165092BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

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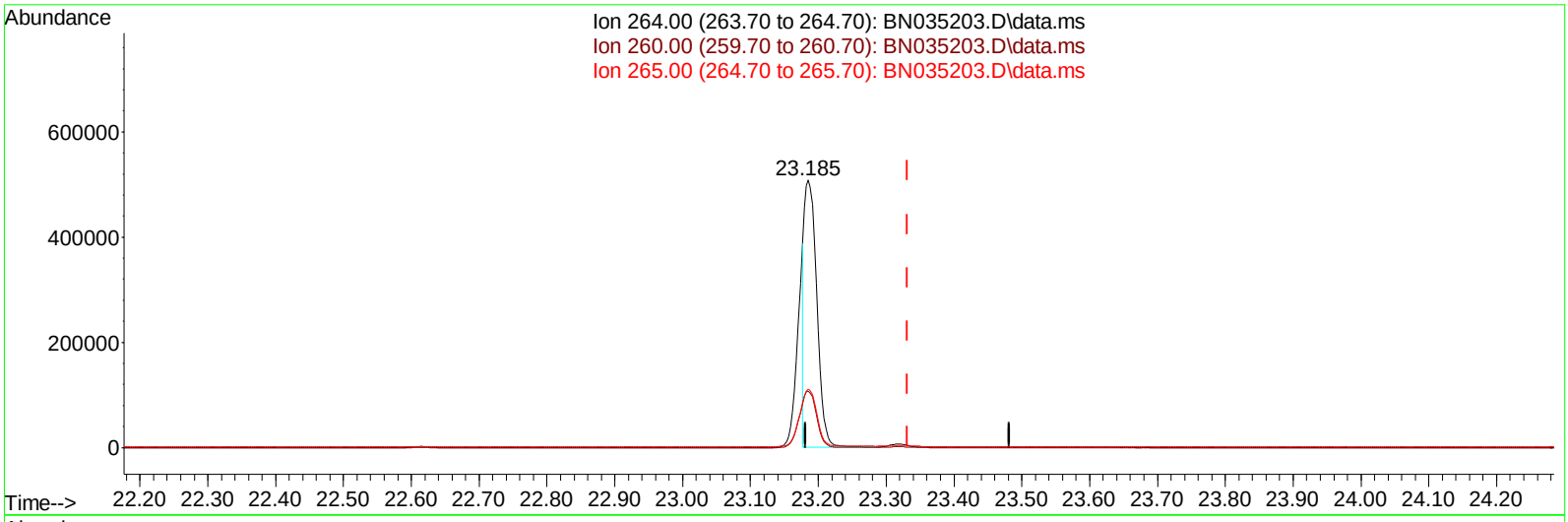

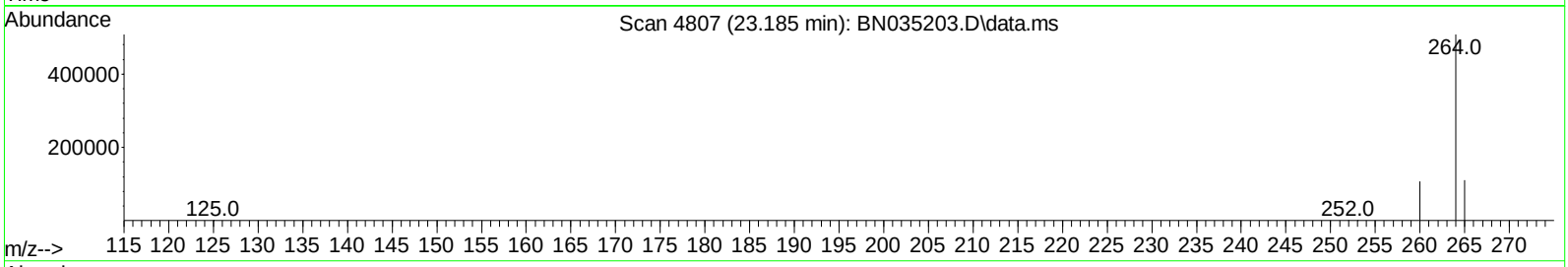

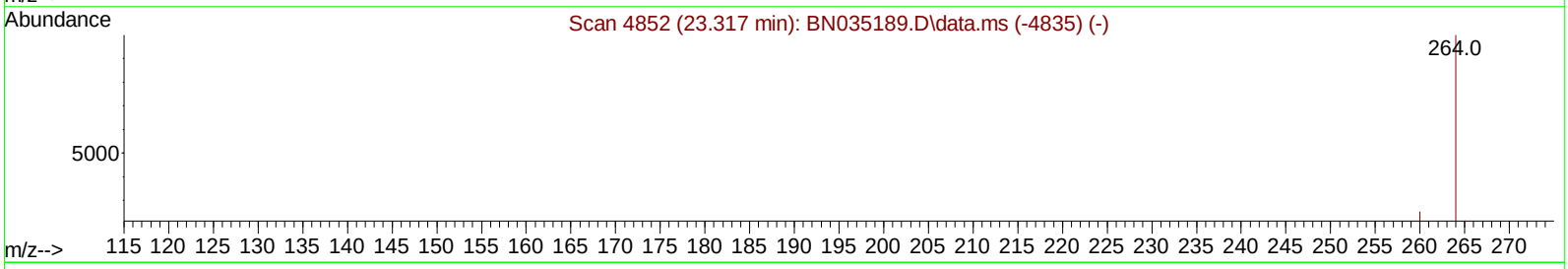

TIC: BN035203.D\data.ms

(23) Perylene-d12 (I)

23.185min (-0.146) 0.40 ng/ul

response 652761

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	21.23
265.00	75.50	21.91#
0.00	0.00	0.00

Quantitation Report (Qedit)

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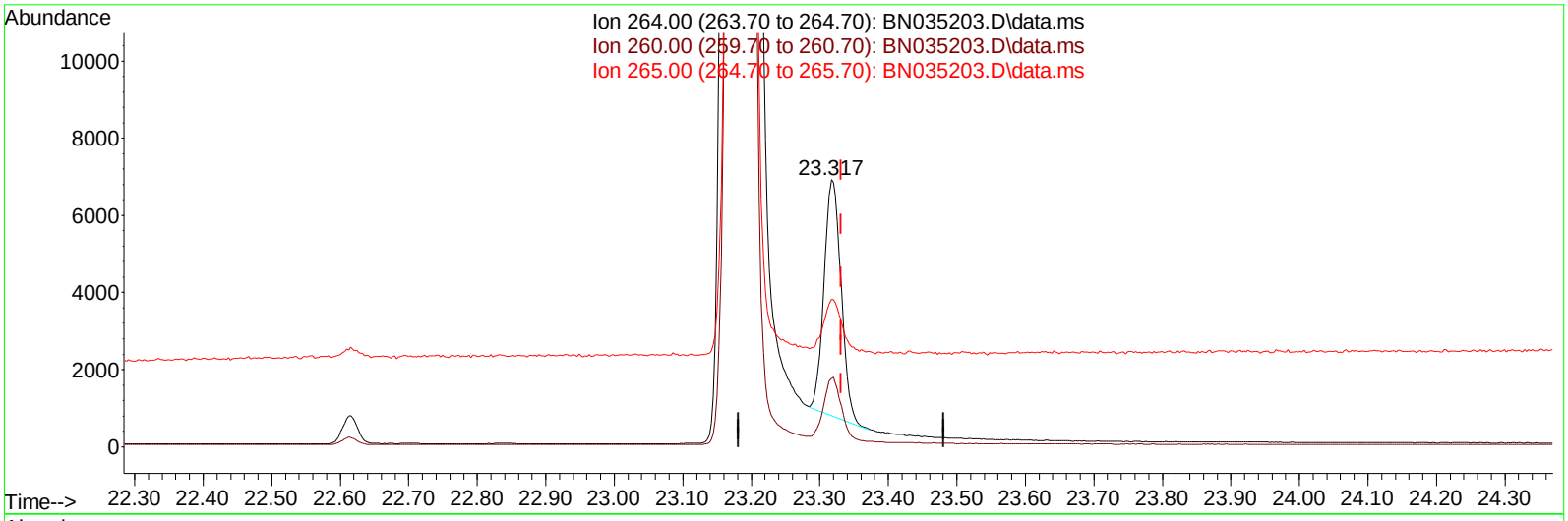

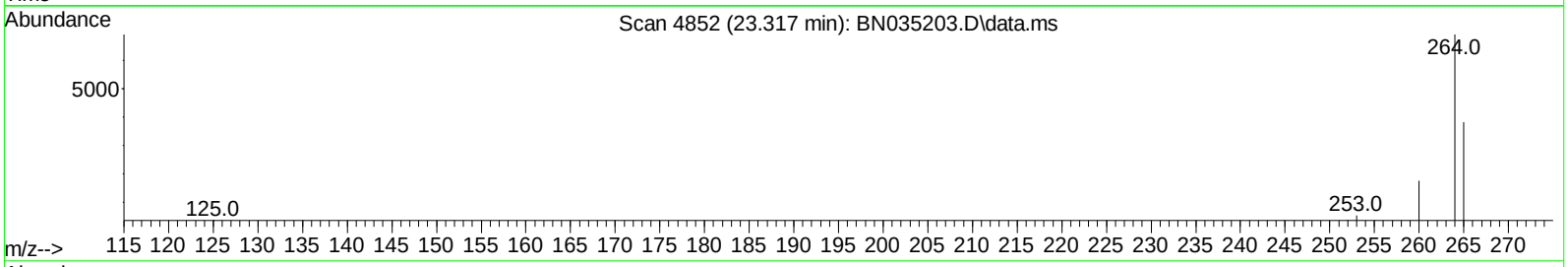

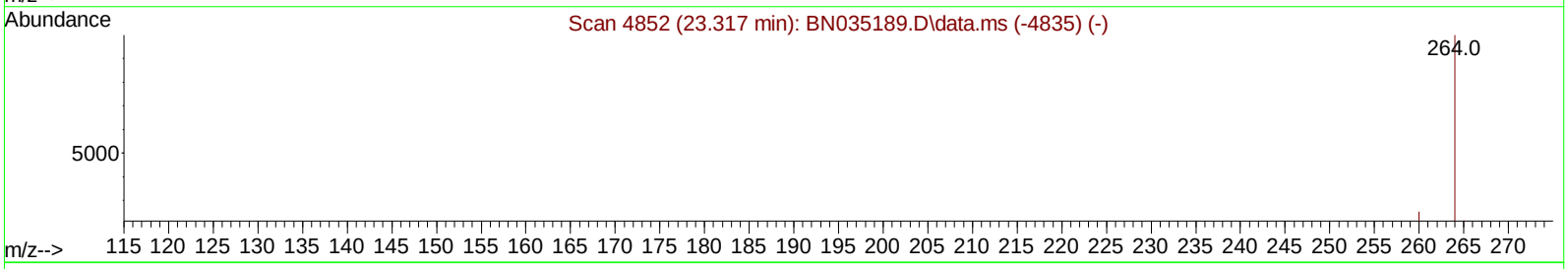

TIC: BN035203.D\data.ms

(23) Perylene-d12 (I)

23.317min (-0.015) 0.40 ng/ul m

response 10589

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	25.56
265.00	75.50	55.24#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
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Misc :
ALS Vial : 16 Sample Multiplier: 1

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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	7.541	152	3669	0.400	ng/ul	0.00
4) Naphthalene-d8	10.300	136	9001	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.180	164	5973	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	11952m	0.400	ng/ul	0.00
17) Chrysene-d12	21.145	240	10255	0.400	ng/ul	0.00
23) Perylene-d12	23.317	264	10589m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.136	96	19209	5.728	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.901	152	4403	0.334	ng/ul	-0.01
18) Fluoranthene-d10	18.972	212	9864	0.349	ng/ul	0.00
Target Compounds						Qvalue

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

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