Quantitation Report (Qedit)

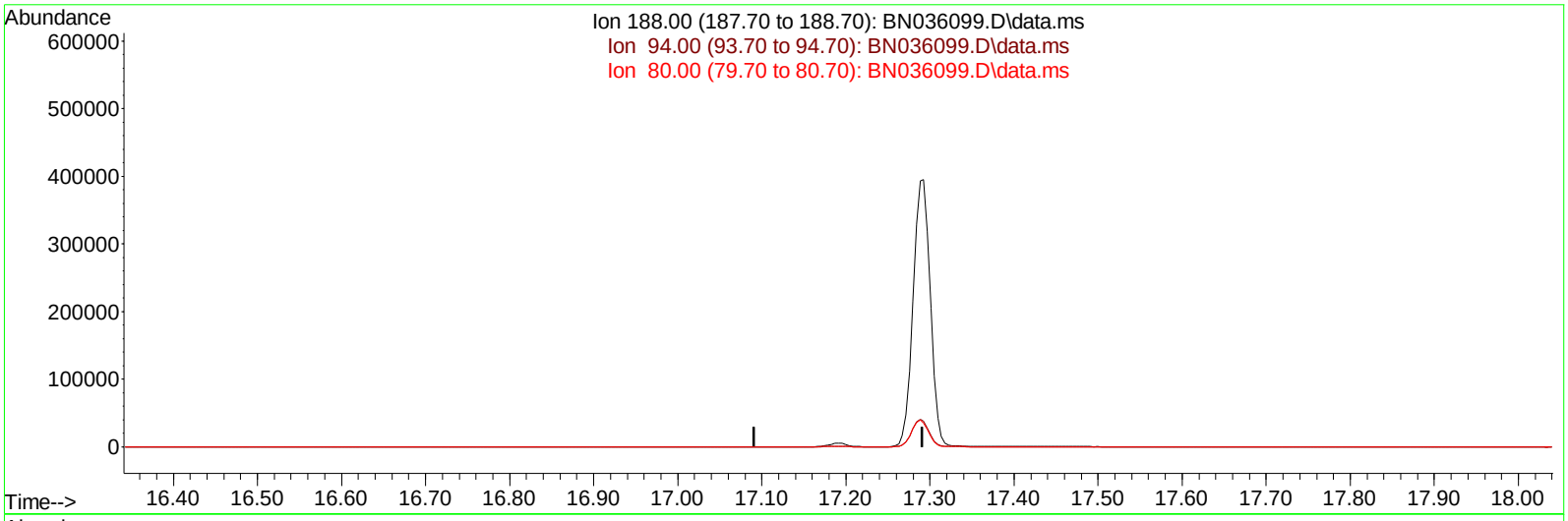
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
Data File : BN036099.D
Acq On : 29 Jan 2025 07:42
Operator : RC/JU
Sample : PB166305BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

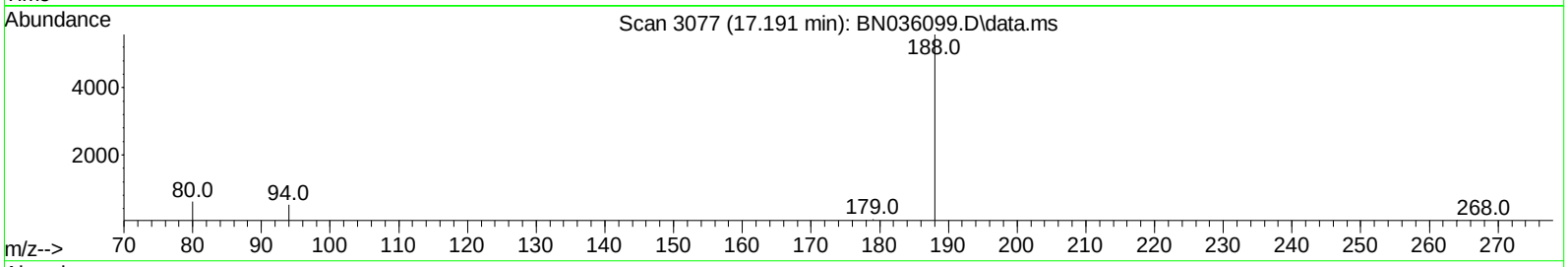
Quant Time: Jan 29 08:33:42 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration

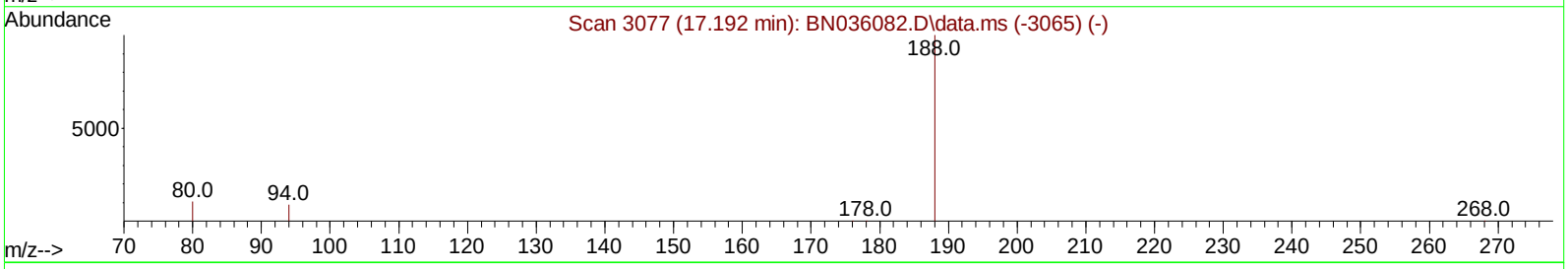
Instrument :
BNA_N
ClientSampleId :
SBLK305

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/29/2025
Supervised By :mohammad ahmed 02/04/2025







TIC: BN036099.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (-17.191) 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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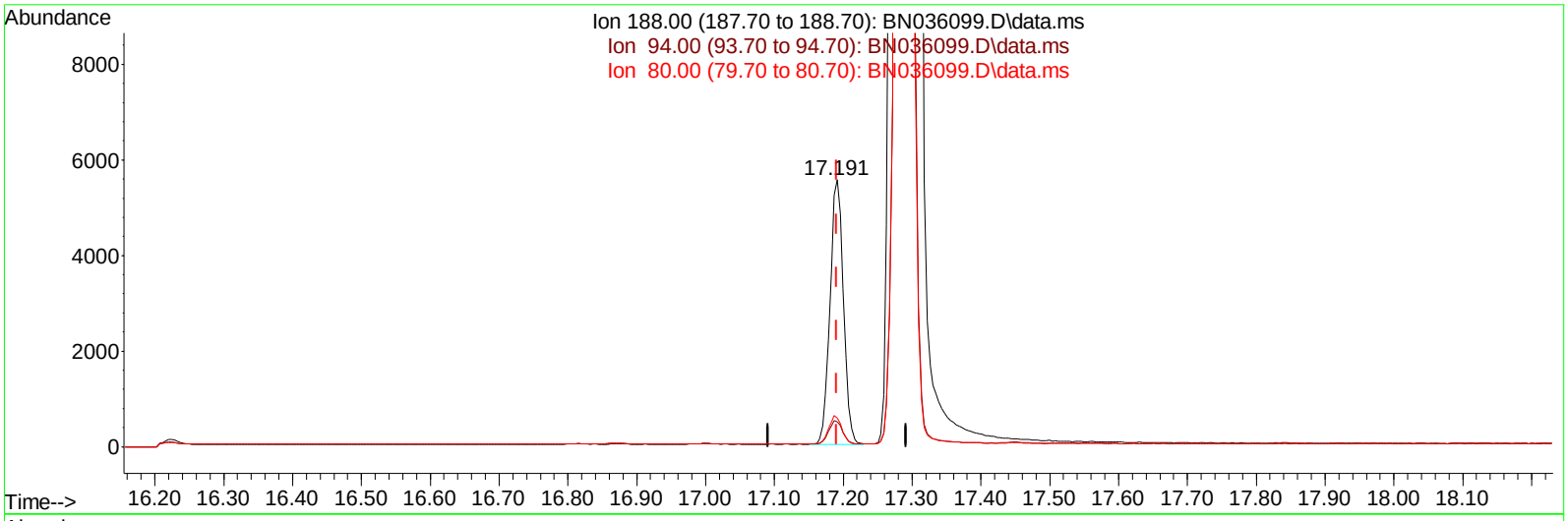

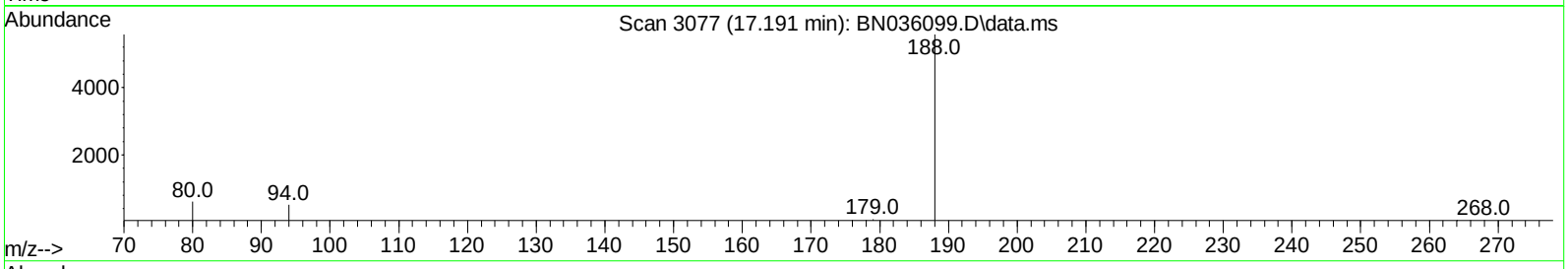

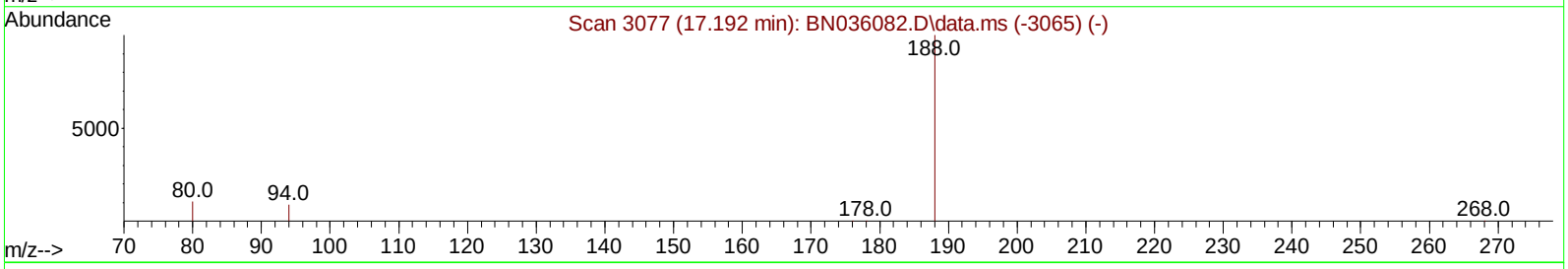

TIC: BN036099.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (0.000) 0.40 ng/ul m

response 7451

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	9.33
80.00	10.90	10.85
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012825\
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Operator : RC/JU
Sample : PB166305BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

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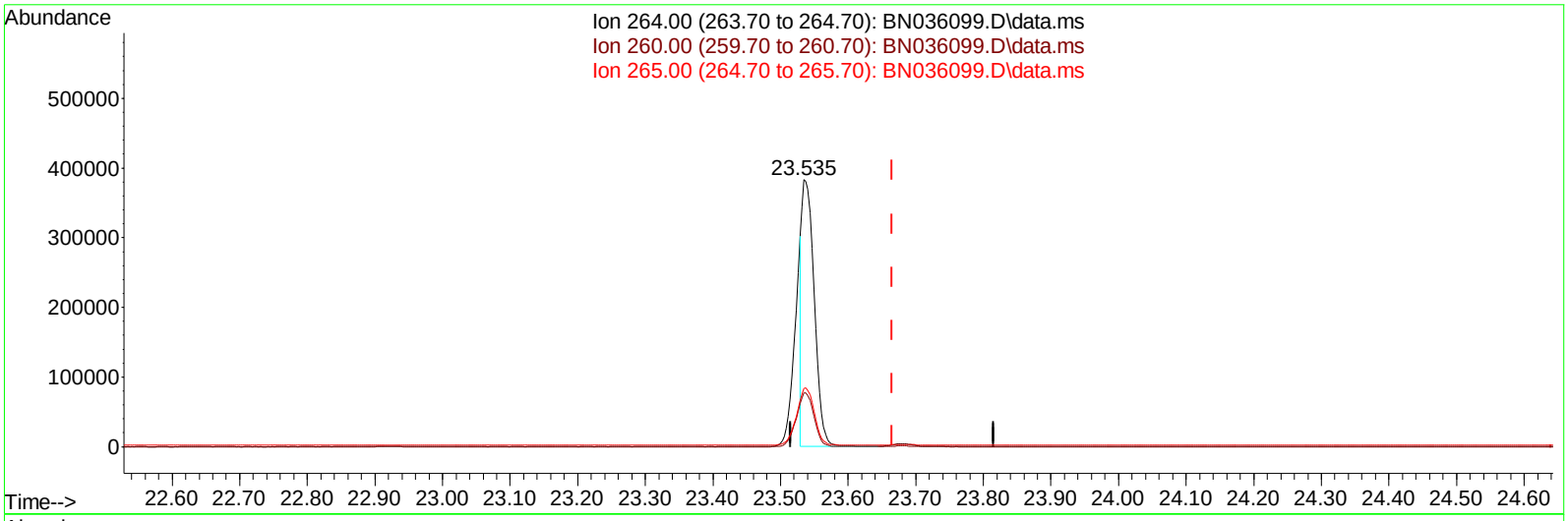

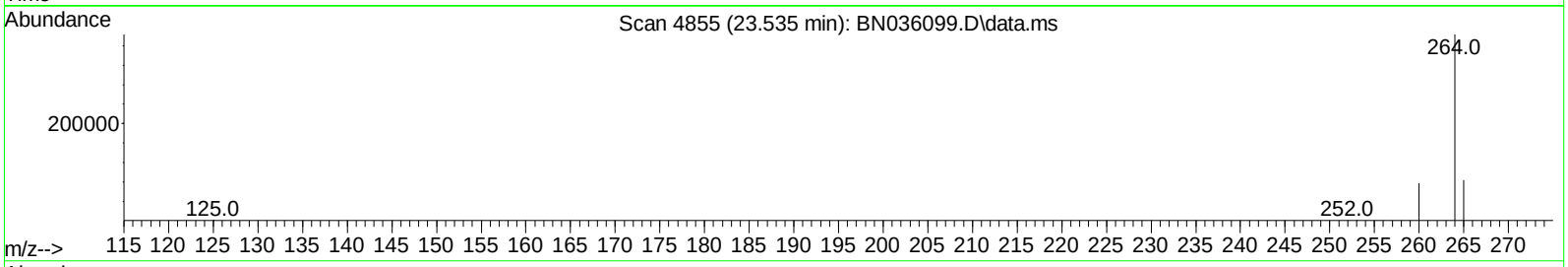

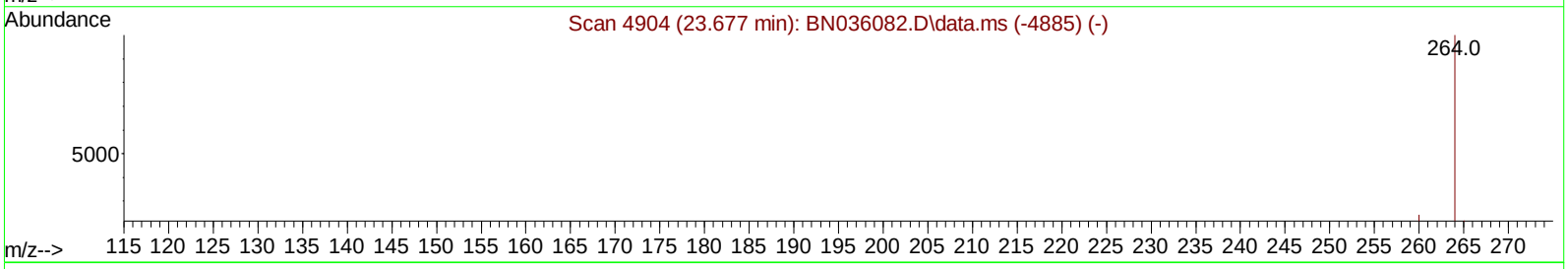

TIC: BN036099.D\data.ms

(23) Perylene-d12 (I)

23.535min (-0.131) 0.40 ng/ul

response 491875

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	20.08#
265.00	53.20	21.78#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc :
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BNA_N
ClientSampleId :
SBLK305

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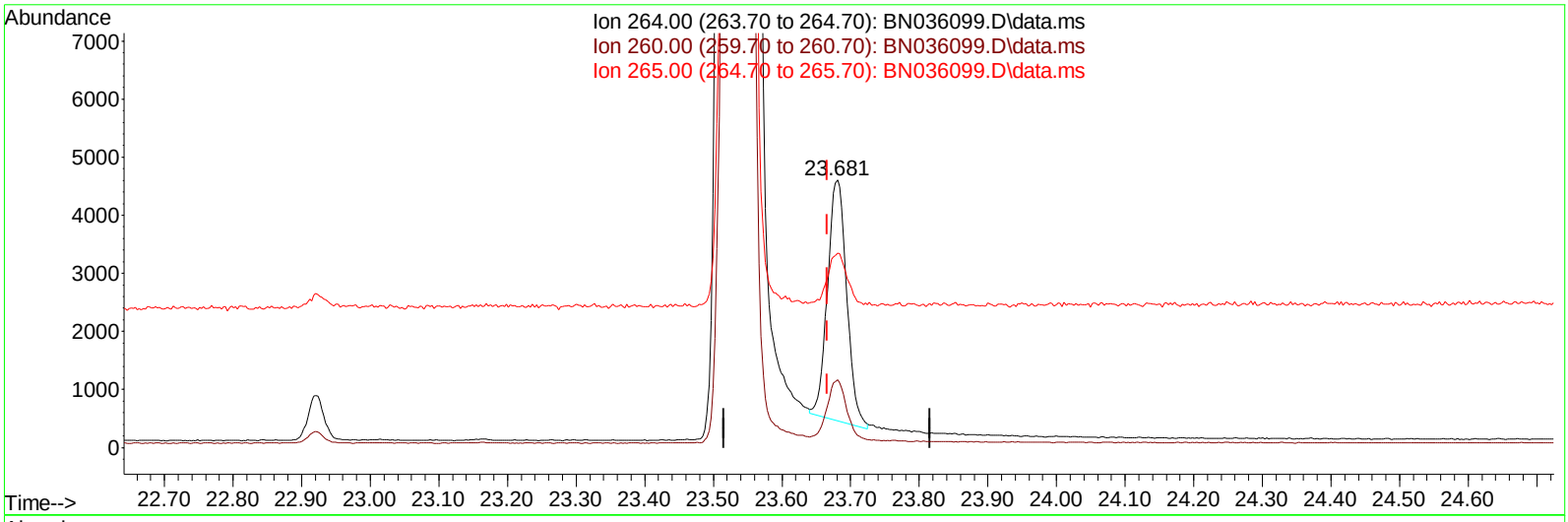

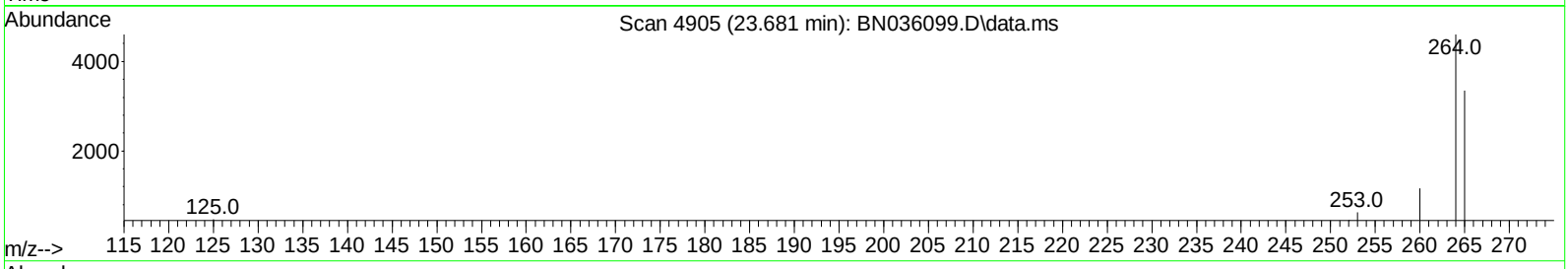

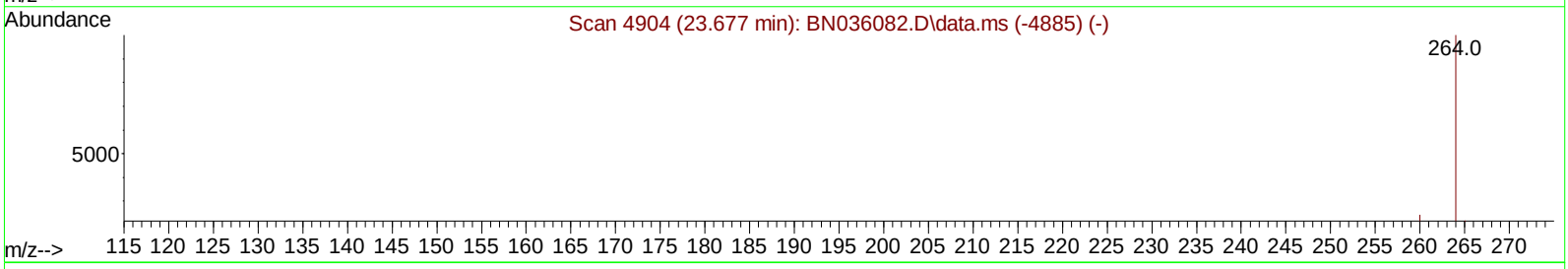

TIC: BN036099.D\data.ms

(23) Perylene-d12 (I)

23.681min (+ 0.015) 0.40 ng/ul m

response 8034

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.39
265.00	53.20	72.81#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.807	152	2769	0.400	ng/ul	0.00
4) Naphthalene-d8	10.599	136	6122	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.445	164	3623	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	7451m	0.400	ng/ul	0.00
17) Chrysene-d12	21.378	240	7227	0.400	ng/ul	0.00
23) Perylene-d12	23.681	264	8034m	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.267	96	17889	5.901	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.194	152	2913	0.377	ng/ul	0.00
18) Fluoranthene-d10	19.220	212	6794	0.342	ng/ul	0.00
Target Compounds						Qvalue

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

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