Quantitation Report (Qedit)

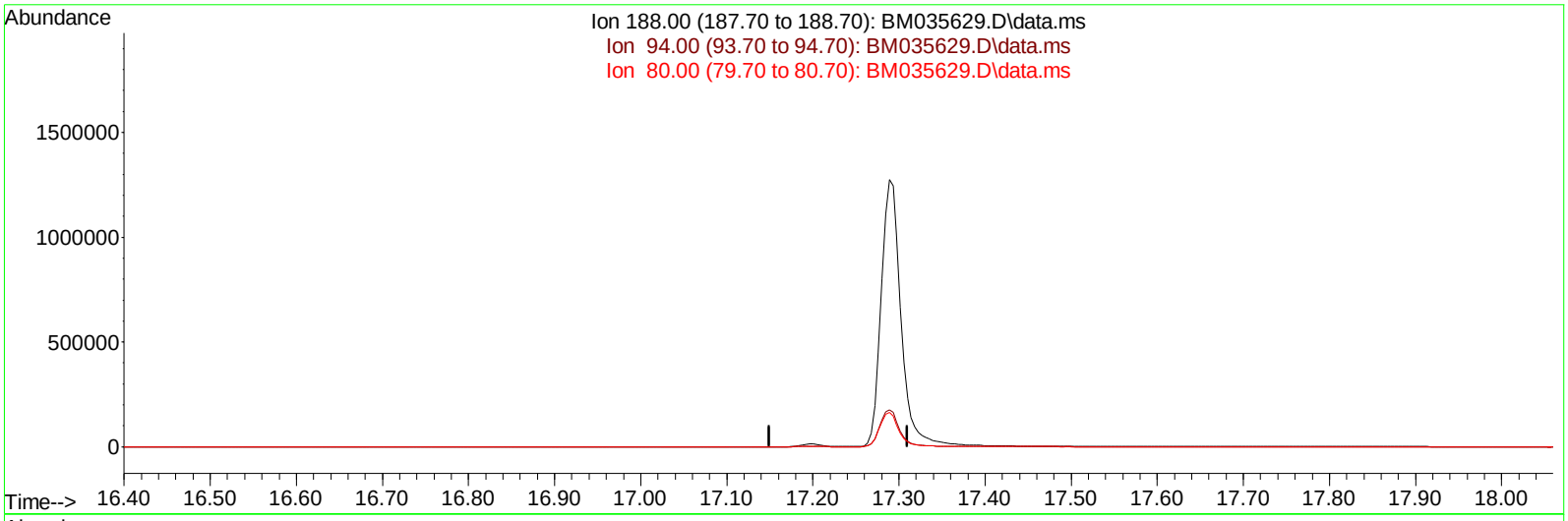
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035629.D
Acq On : 23 Jun 2022 17:27
Operator : CG/JU
Sample : N3358-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

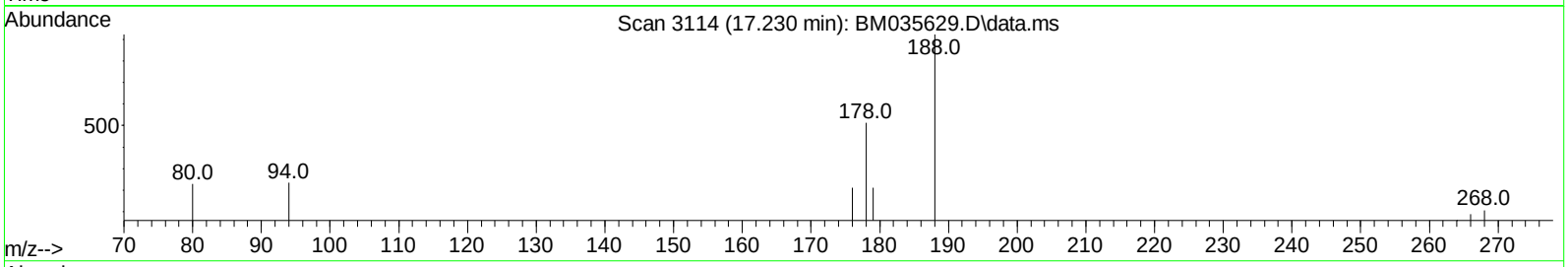
Quant Time: Jun 24 01:35:55 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

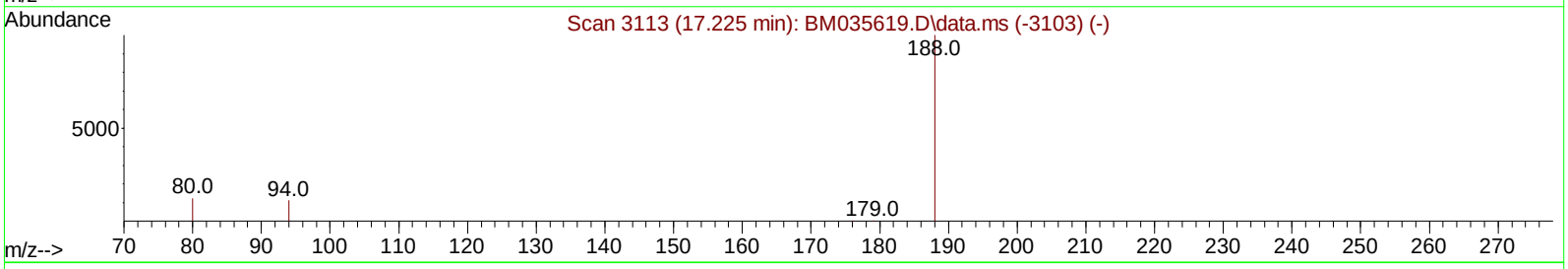
Instrument :
BNA_M
ClientSampleId :
EW4R8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :Yogesh Patel 06/28/2022







TIC: BM035629.D\data.ms

(13) Phenanthrene-d10 (I)

17.230min (-17.230) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	12.00	0.00#
80.00	13.50	0.00#
0.00	0.00	0.00

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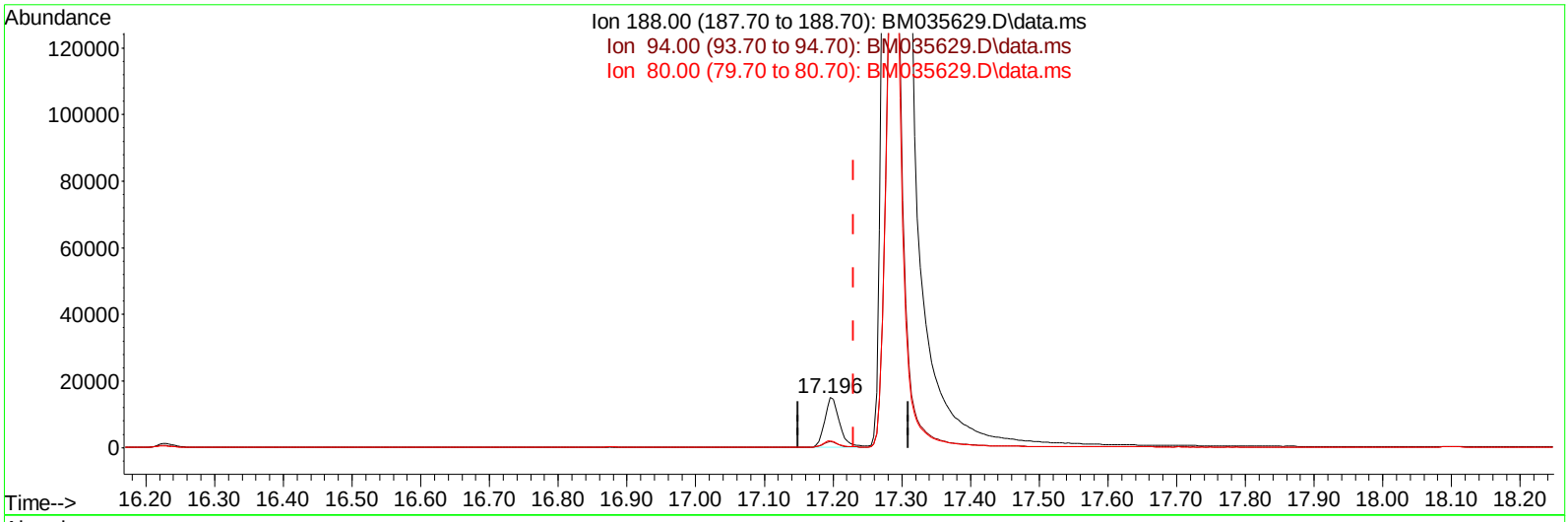

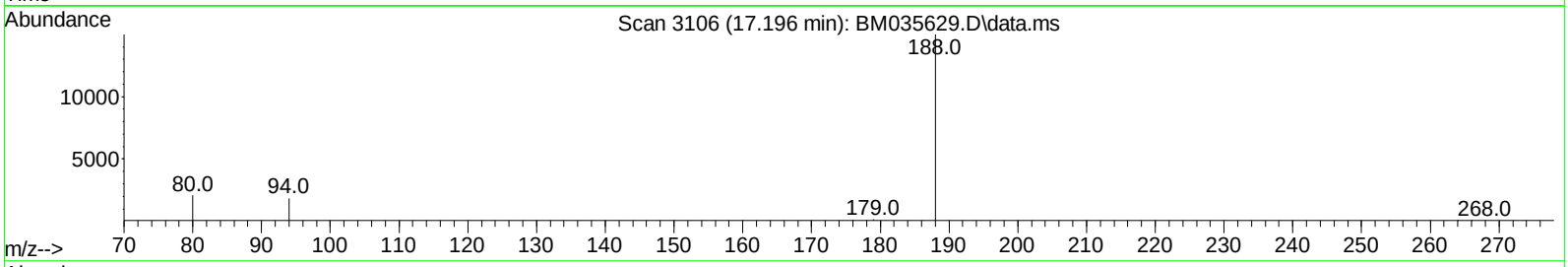

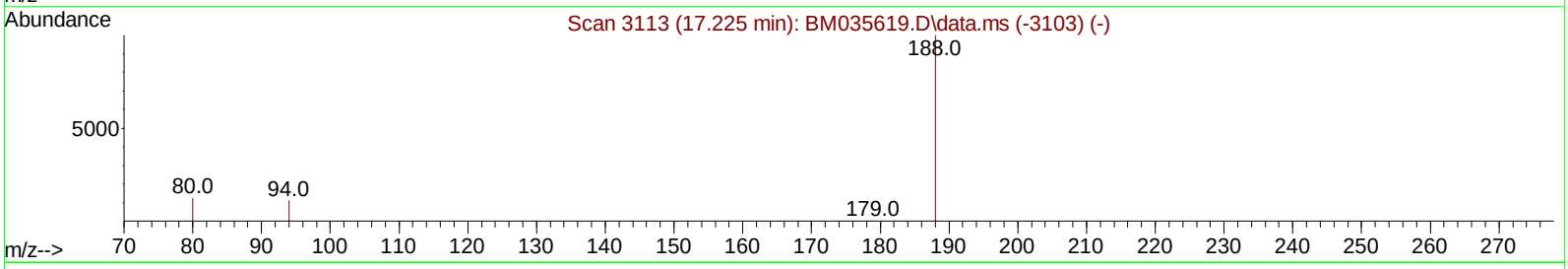

TIC: BM035629.D\data.ms

(13) Phenanthrene-d10 (I)

17.196min (-0.034) 0.40 ng/ul m

response 22635

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	12.36
80.00	13.50	13.88
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
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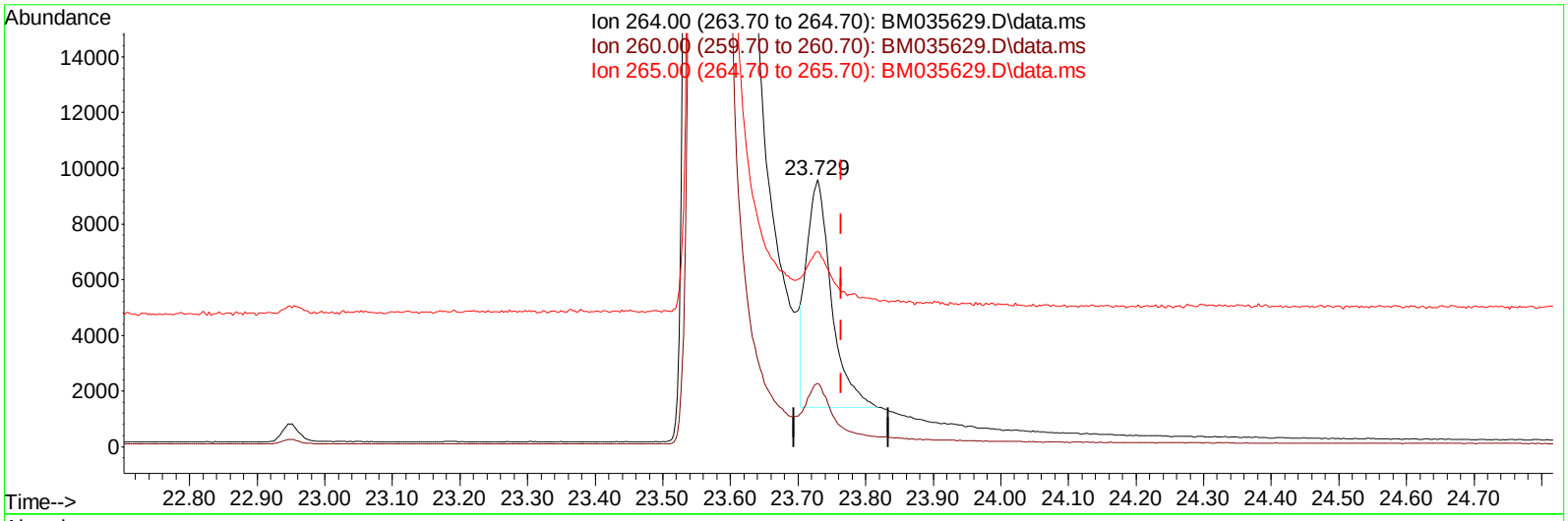

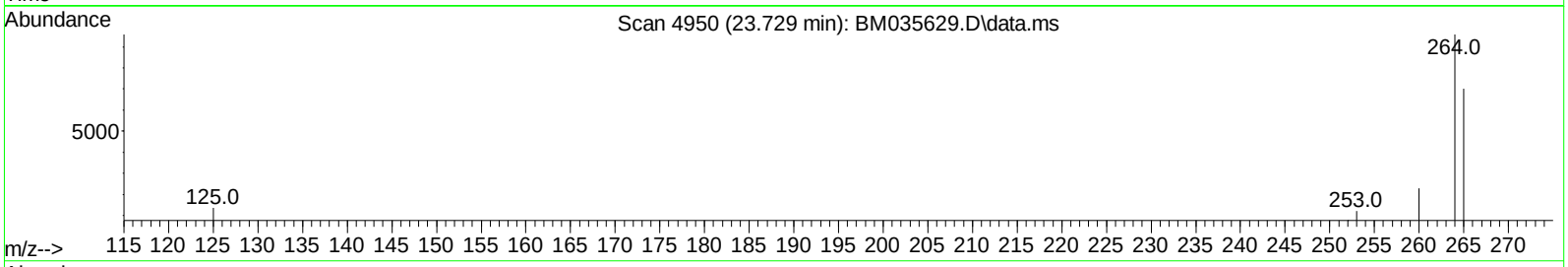

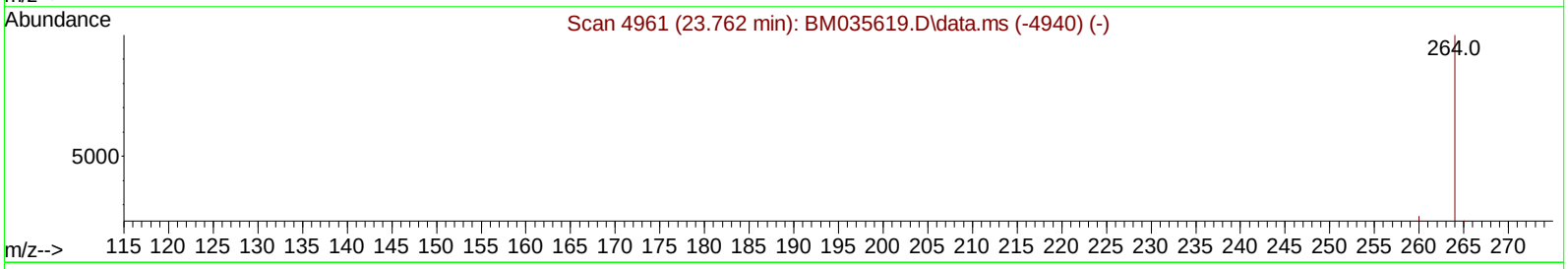

TIC: BM035629.D\data.ms

(23) Perylene-d12 (I)

23.729min (-0.035) 0.40 ng/ul

response 21078

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.78
265.00	123.50	73.11#
0.00	0.00	0.00

Quantitation Report (Qedit)

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ALS Vial : 12 Sample Multiplier: 1

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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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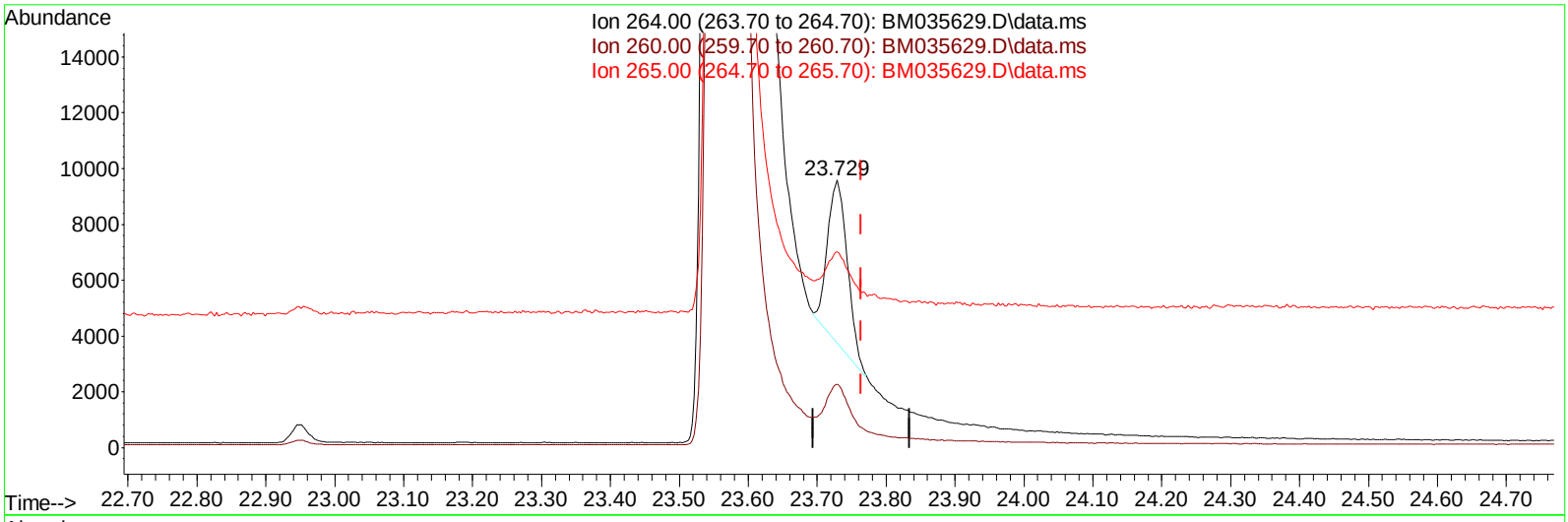

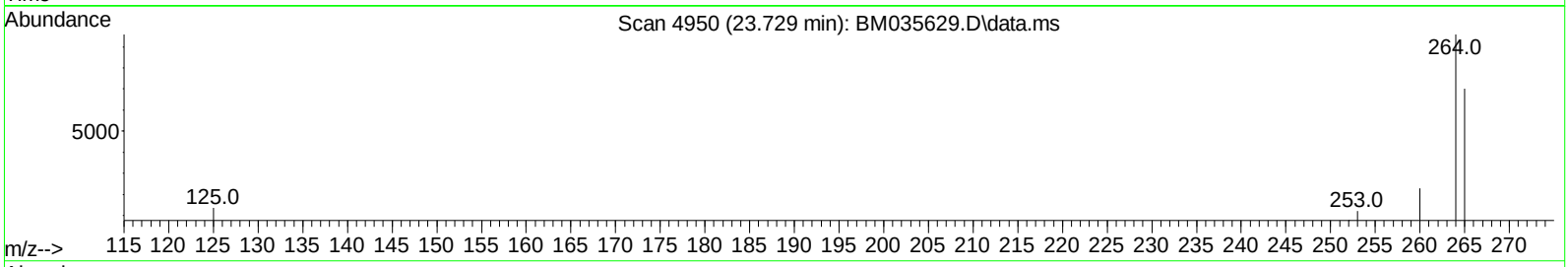

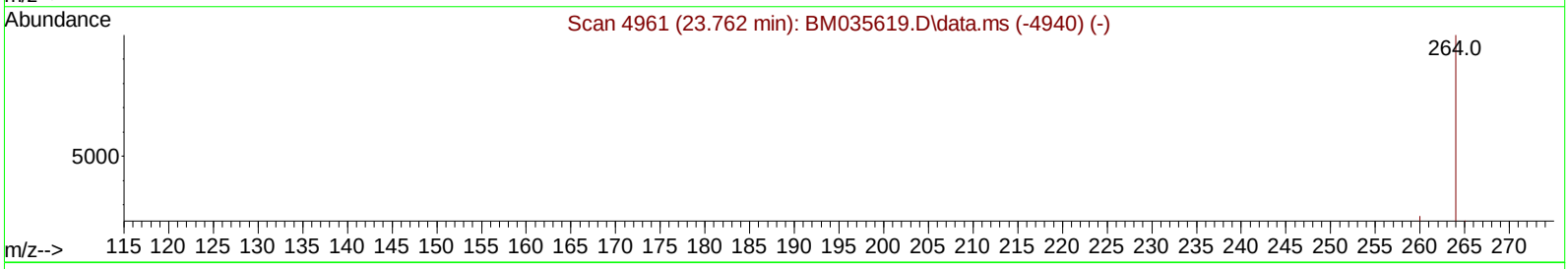

TIC: BM035629.D\data.ms

(23) Perylene-d12 (I)

23.729min (-0.035) 0.40 ng/ul m

response 11471

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.78
265.00	123.50	73.11#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.820	152	5335	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.605	136	19355	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.451	164	11781	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.196	188	22635m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.406	240	15996	0.400	ng/ul	0.00
23) Perylene-d12	23.729	264	11471m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	32584	4.341	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.233	152	9742	0.339	ng/ul	-0.01
18) Fluoranthene-d10	19.234	212	22158	0.412	ng/ul	-0.02
Target Compounds						Qvalue

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

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