

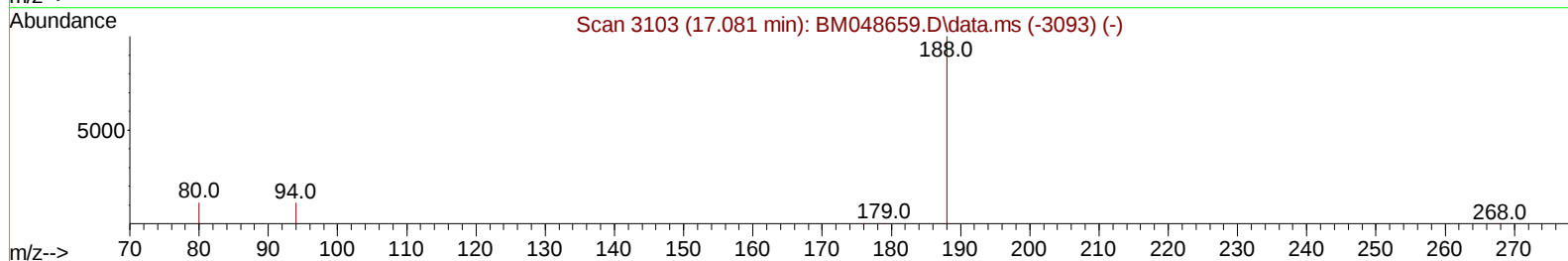
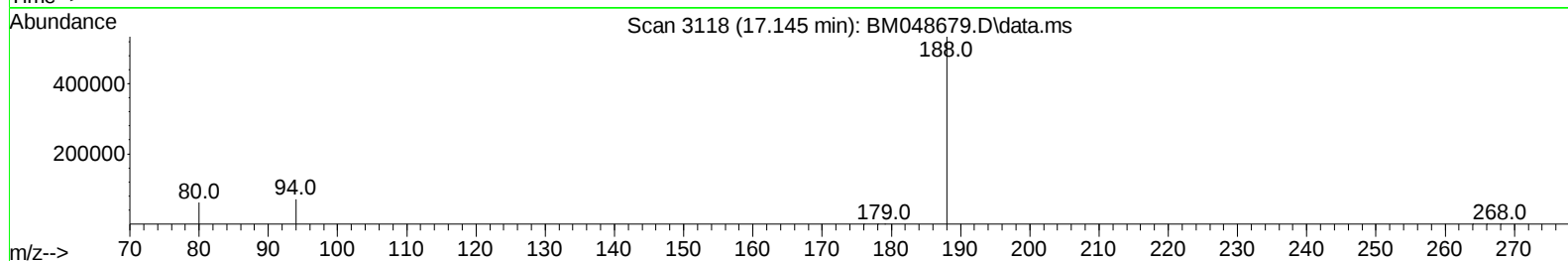
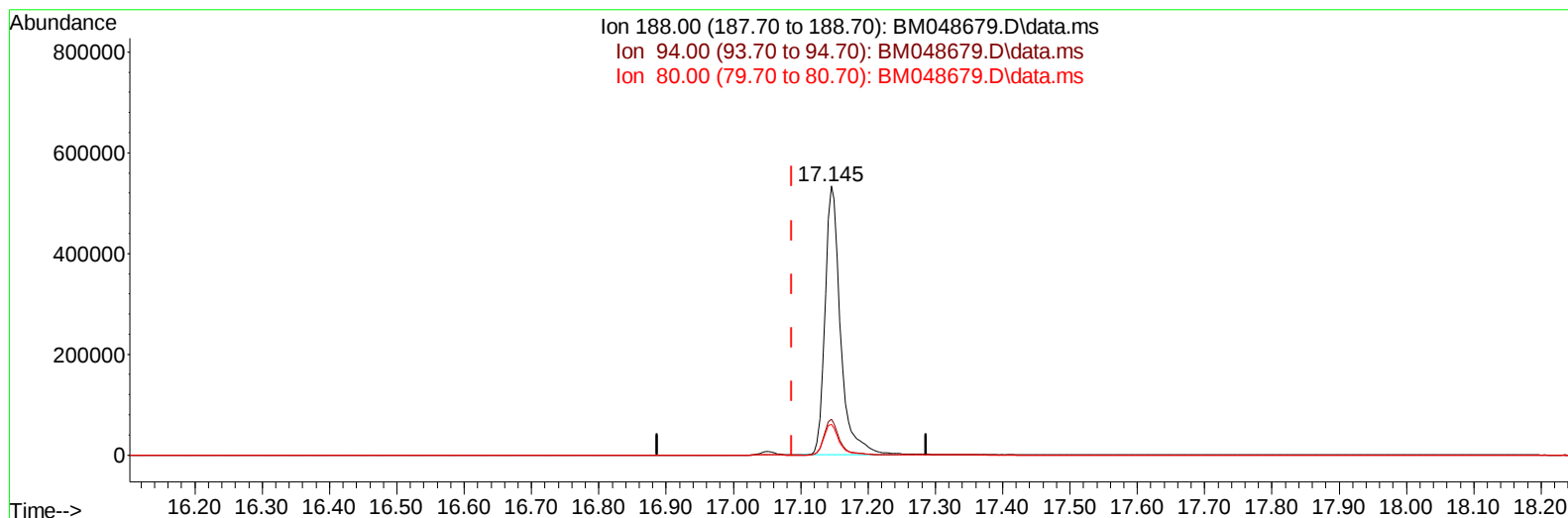
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048679.D
Acq On : 14 Nov 2024 19:09
Operator : RC/JU
Sample : PB164925BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK925

Manual IntegrationsAPPROVED

Quant Time: Nov 14 22:23:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 11:38:55 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/15/2024



TIC: BM048679.D\data.ms

(13) Phenanthrene-d10 (I)

17.145min (+ 0.059) 0.40 ng/u1

response 851373

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	13.27
80.00	12.60	11.47
0.00	0.00	0.00

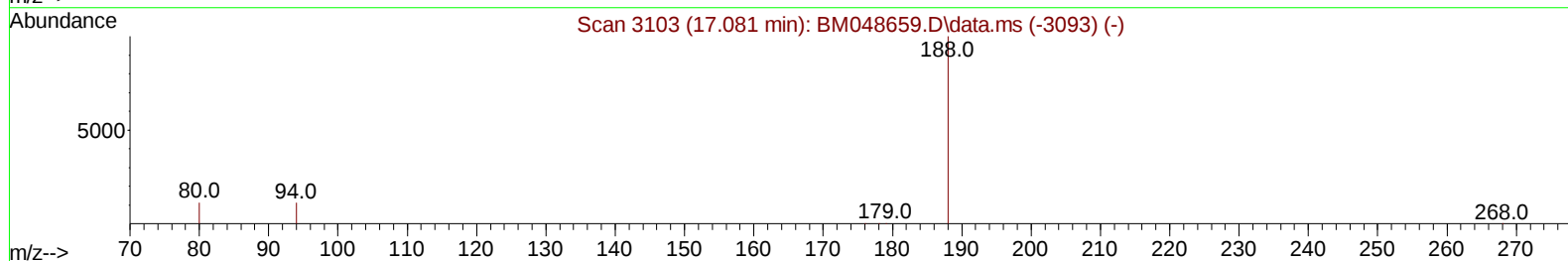
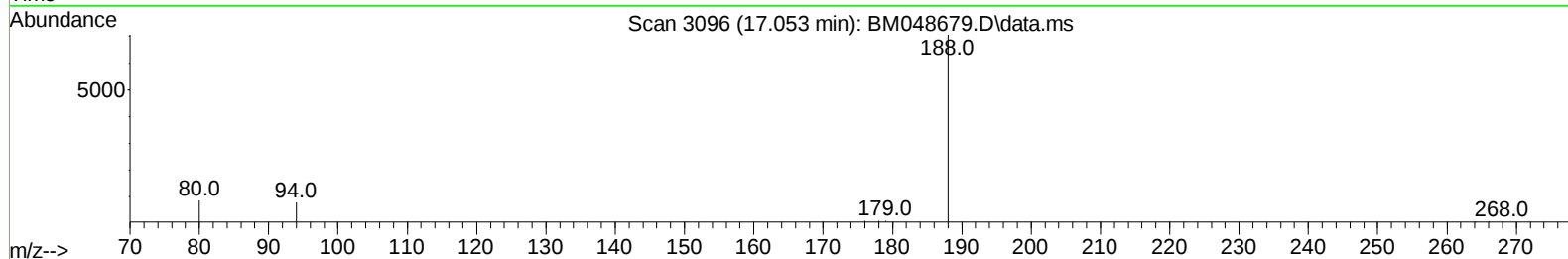
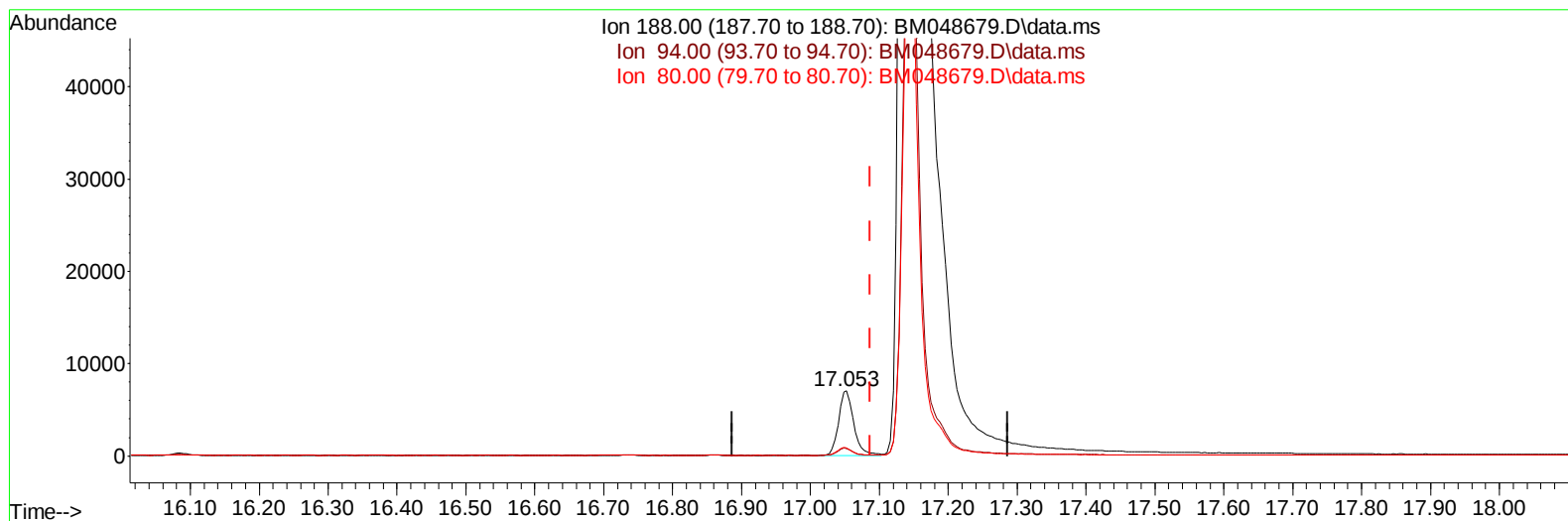
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(13) Phenanthrene-d10 (I)

17.053min (-0.034) 0.40 ng/u1 m

response 10686

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.34
80.00	12.60	12.23
0.00	0.00	0.00

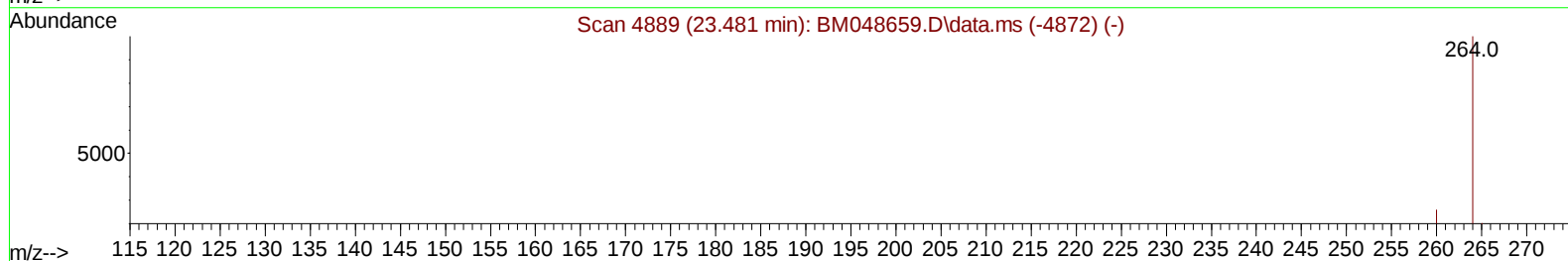
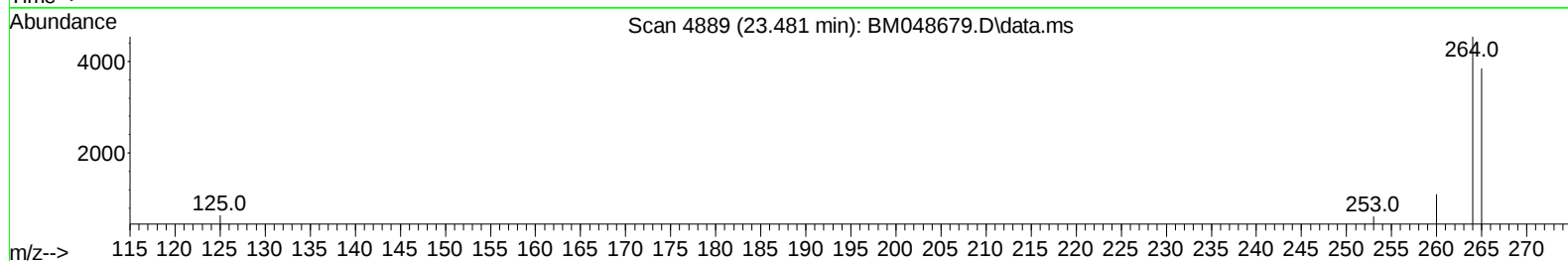
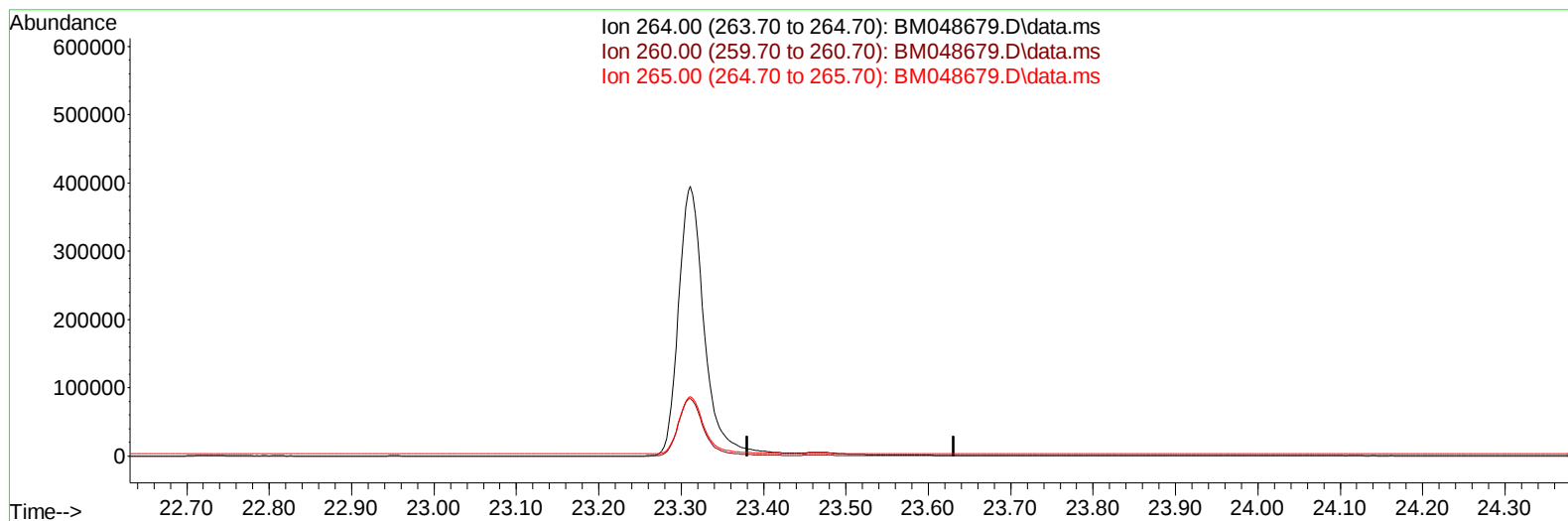
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Operator : RC/JU
Sample : PB164925BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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(23) Perylene-d12 (I)

23.481min (-23.481) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.30	0.00#
265.00	119.80	0.00#
0.00	0.00	0.00

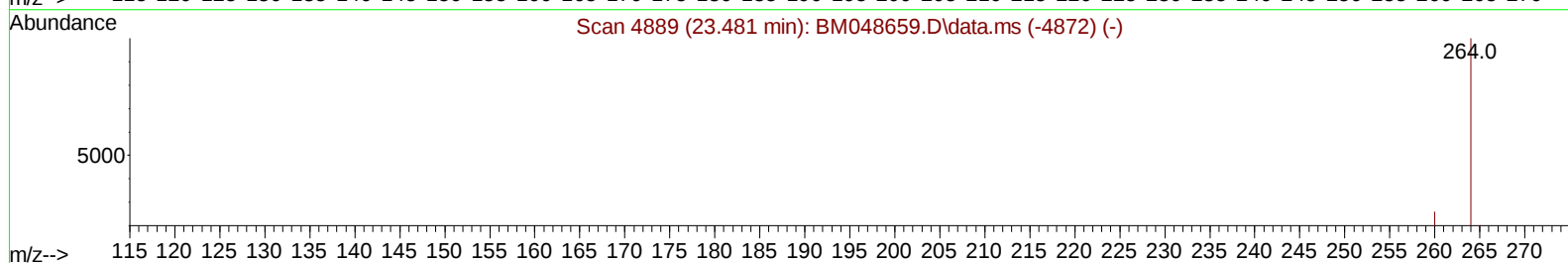
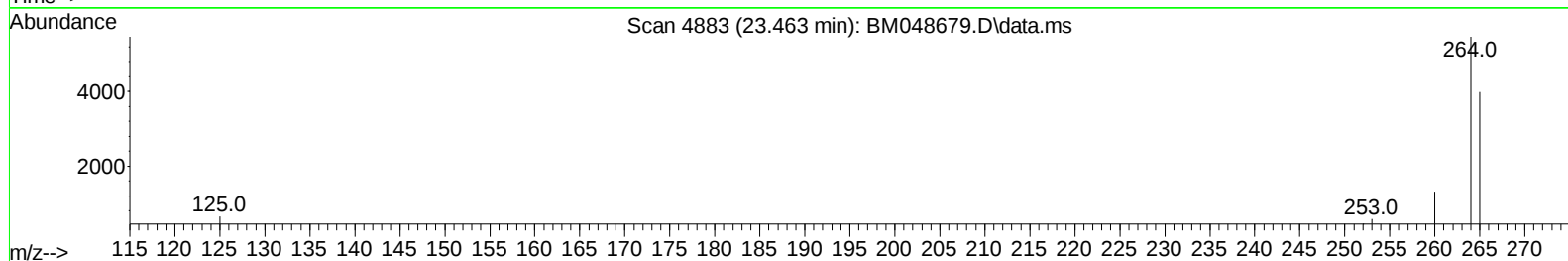
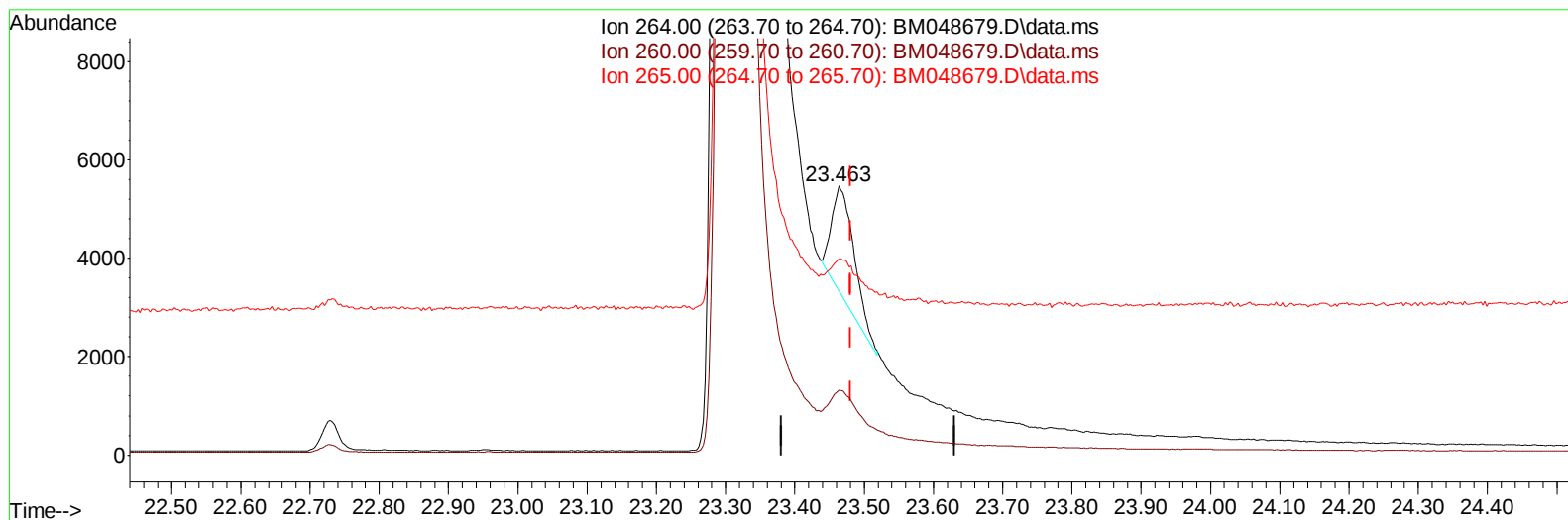
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 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
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(23) Perylene-d12 (I)

23.463min (-0.018) 0.40 ng/ul m

response 4738

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.16
265.00	119.80	72.95#
0.00	0.00	0.00

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 Sample : PB164925BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
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 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	7.661	152	3068	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.442	136	9749	0.400	ng/ul	#-0.06
9) Acenaphthene-d10	14.303	164	5202	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.053	188	10686m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.271	240	8141	0.400	ng/ul	0.00
23) Perylene-d12	23.463	264	4738m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	24618	6.651	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.069	152	4507	0.358	ng/ul	-0.03
18) Fluoranthene-d10	19.086	212	9796	0.429	ng/ul	-0.02

Target Compounds Qvalue

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

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