

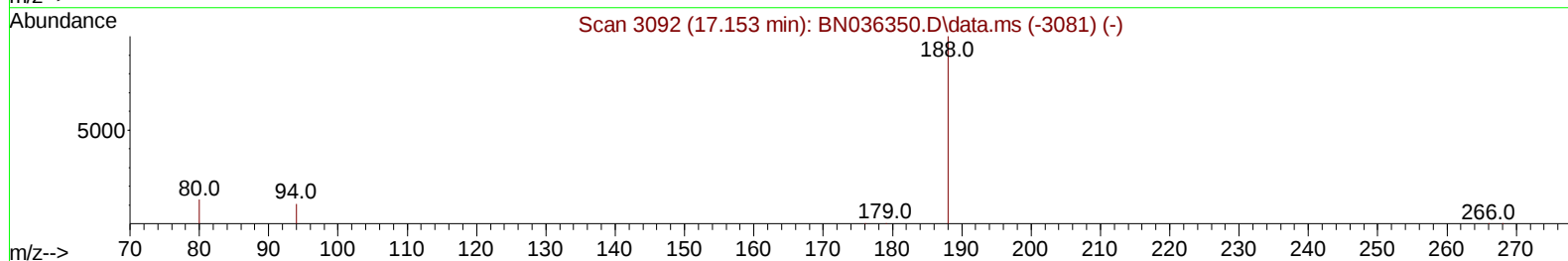
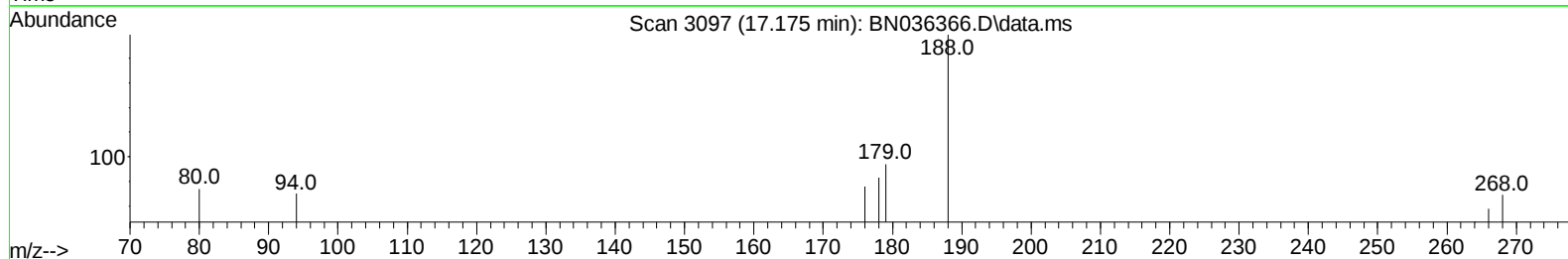
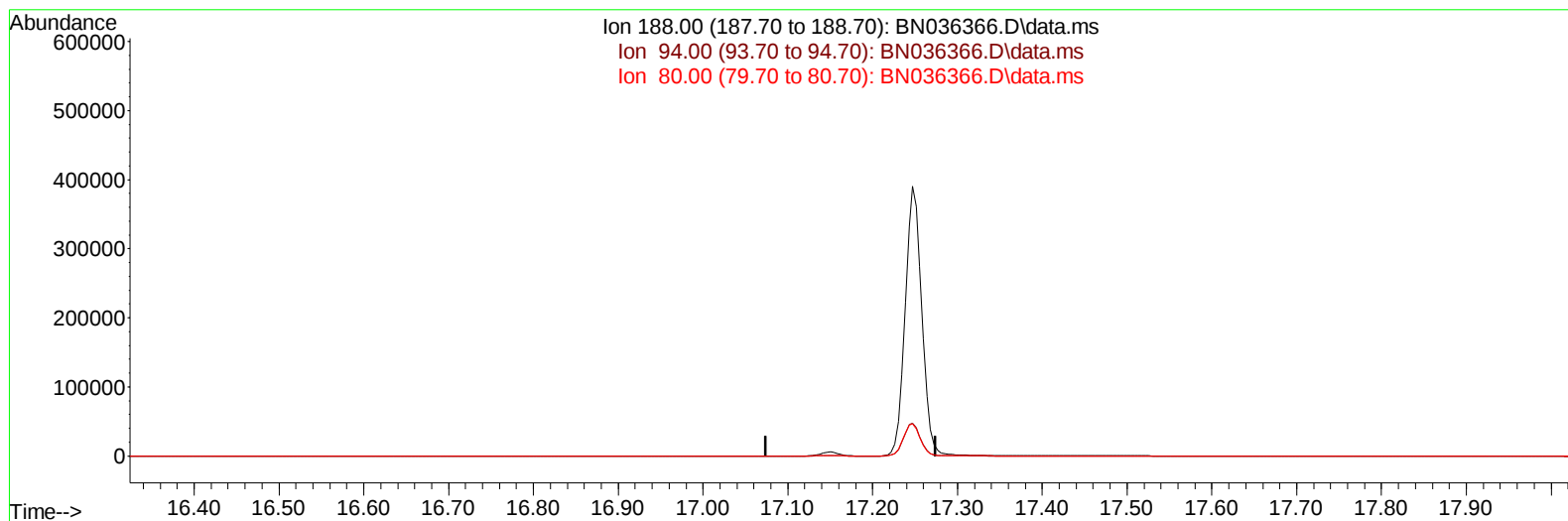
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036366.D
Acq On : 07 Feb 2025 10:11
Operator : RC/JU
Sample : PB166505BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK505

Manual IntegrationsAPPROVED

Quant Time: Feb 07 11:10:00 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 : Thu Feb 06 14:44:03 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/18/2025



TIC: BN036366.D\data.ms

(13) Phenanthrene-d10 (I)

17.174min (-17.174) 0.00 ng/u1

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

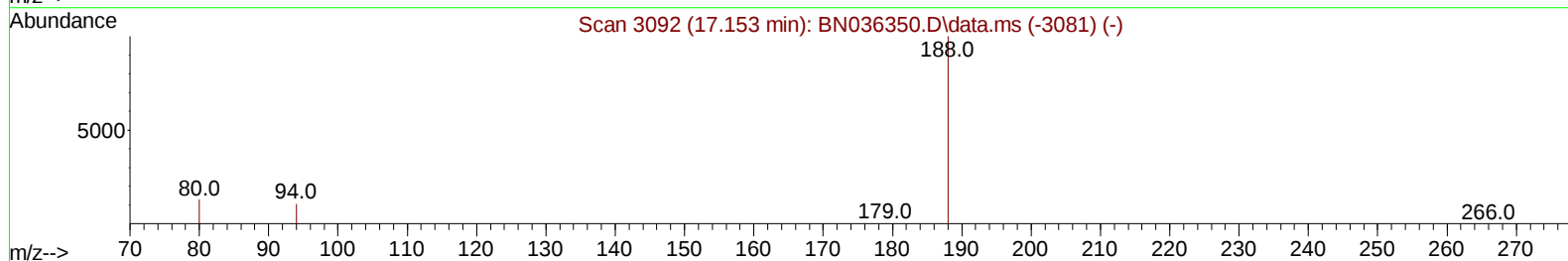
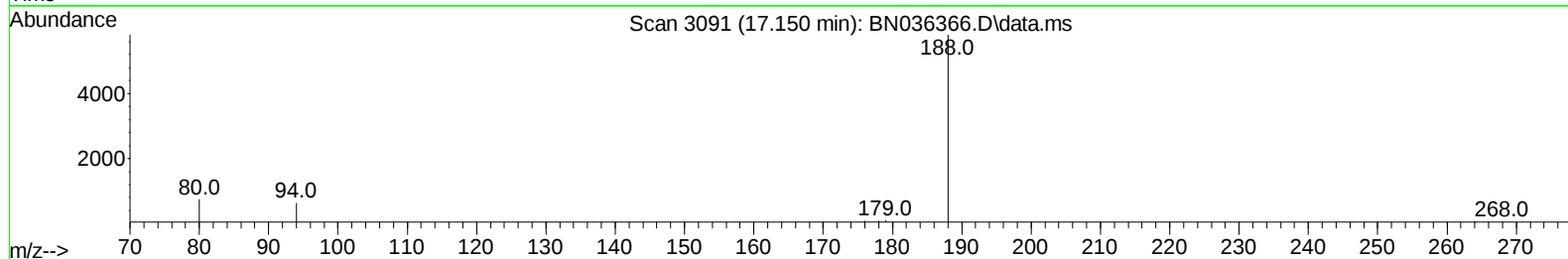
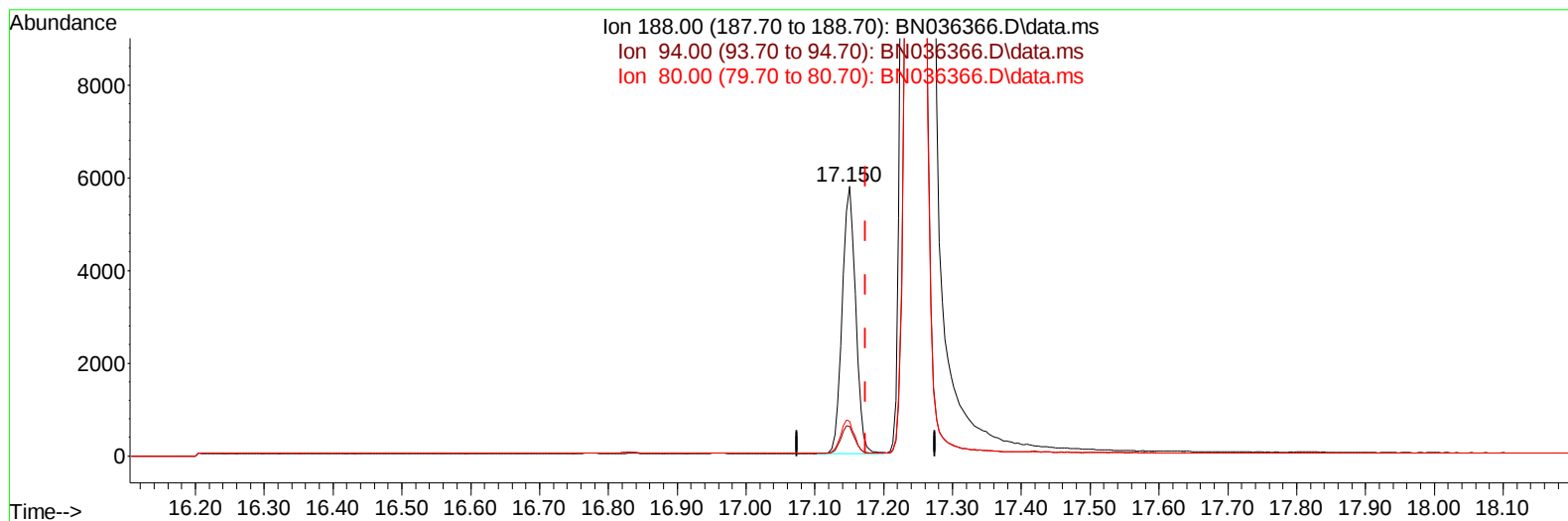
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(13) Phenanthrene-d10 (I)

17.150min (-0.024) 0.40 ng/ul m

response 7824

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.05
80.00	10.90	12.99
0.00	0.00	0.00

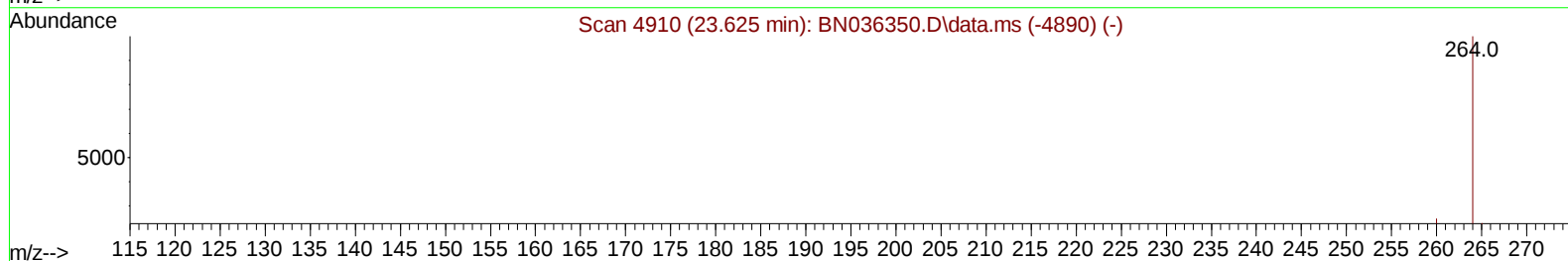
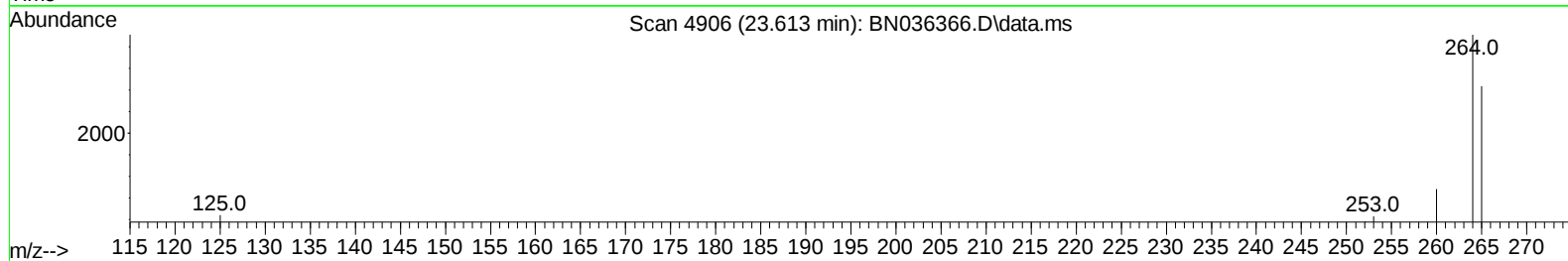
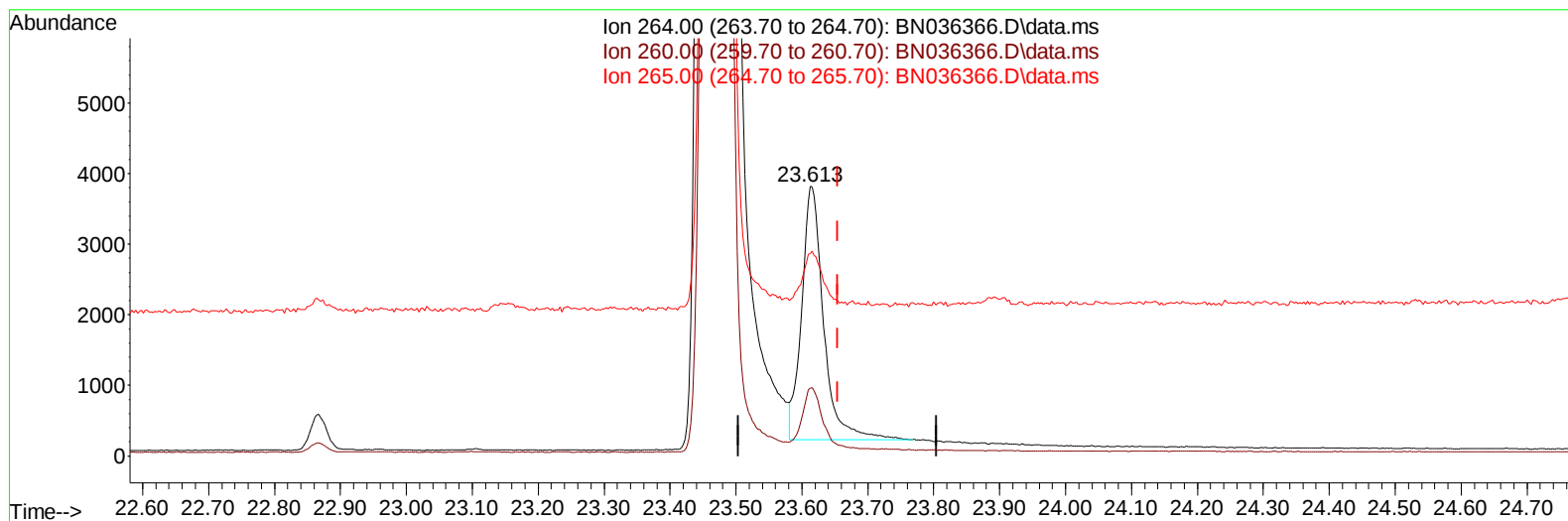
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
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Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN036366.D\data.ms

(23) Perylene-d12 (I)

23.613min (-0.042) 0.40 ng/u1

response 8360

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.04
265.00	53.20	75.01#
0.00	0.00	0.00

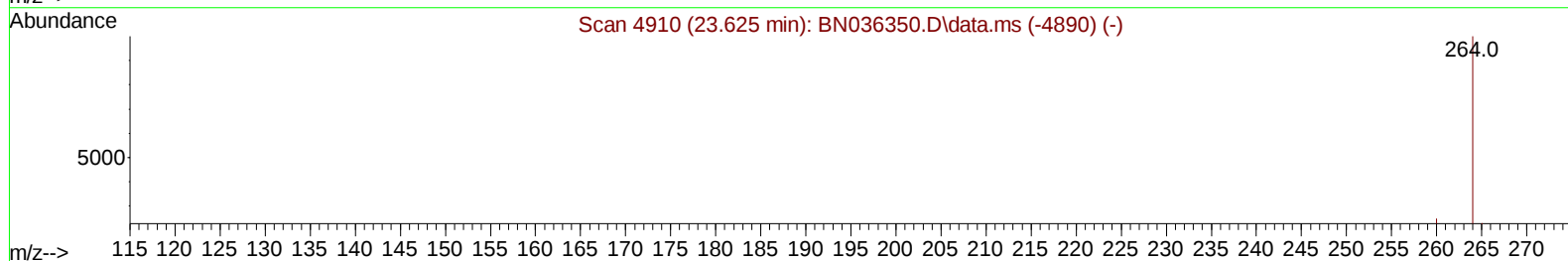
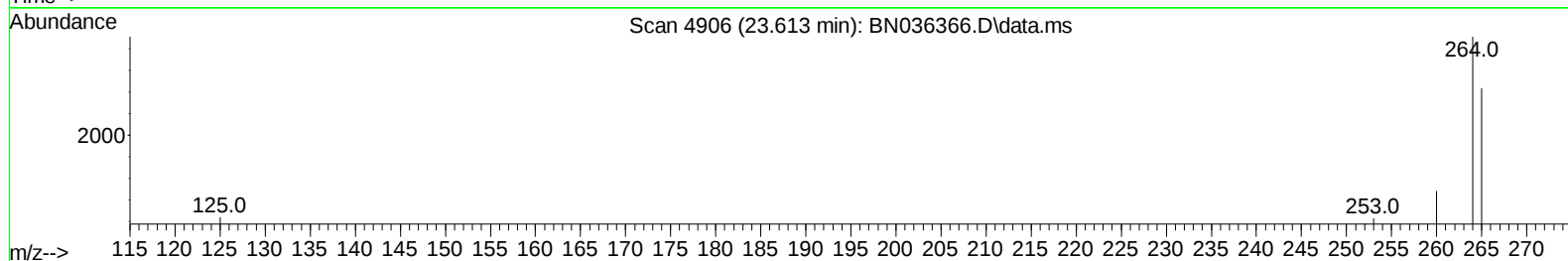
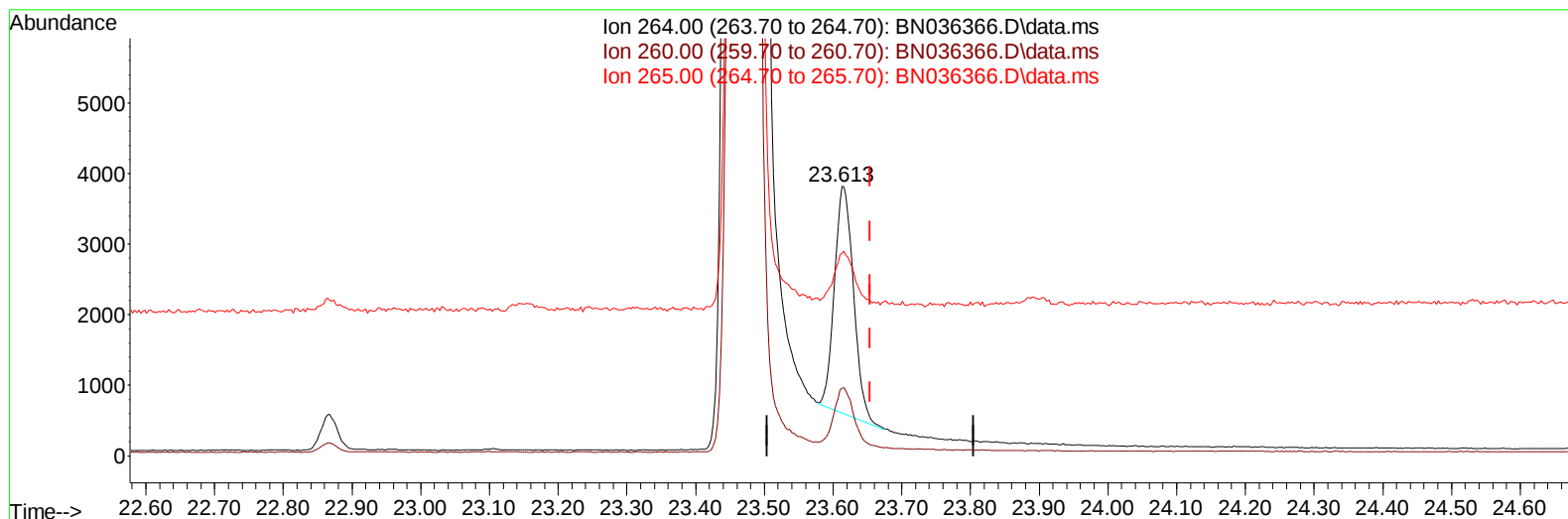
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Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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SBLK505

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TIC: BN036366.D\data.ms

(23) Perylene-d12 (I)

23.613min (-0.042) 0.40 ng/ul m

response 6209

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.04
265.00	53.20	75.01#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.766	152	3073	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.557	136	7182	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.405	164	3951	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.150	188	7824m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.342	240	6491	0.400	ng/ul	#-0.02
23) Perylene-d12	23.613	264	6209m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	18795	5.586	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.157	152	2712	0.299	ng/ul	0.00
18) Fluoranthene-d10	19.179	212	5828	0.327	ng/ul	-0.02

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

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