

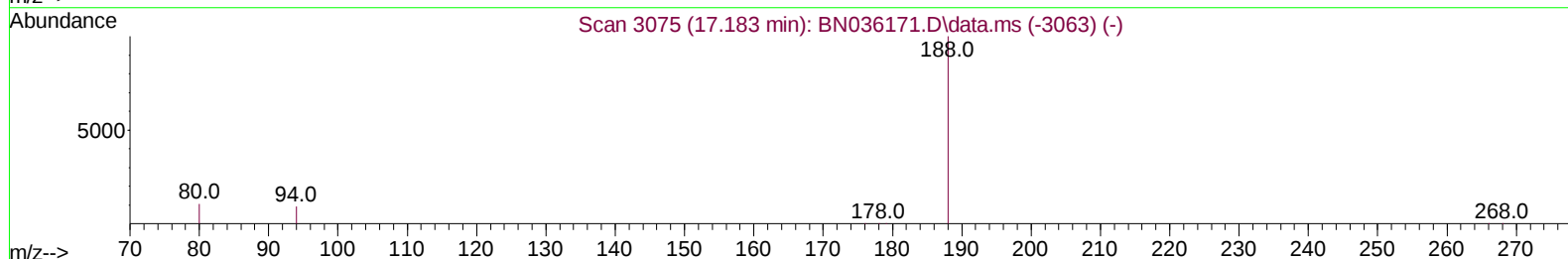
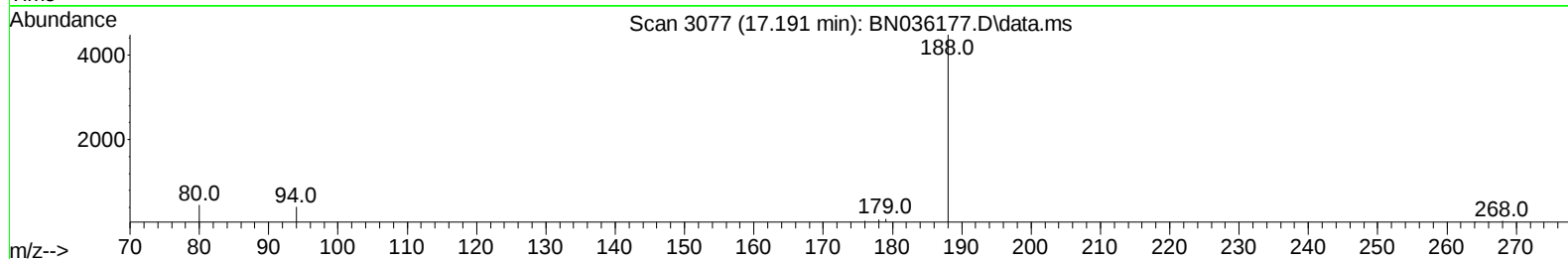
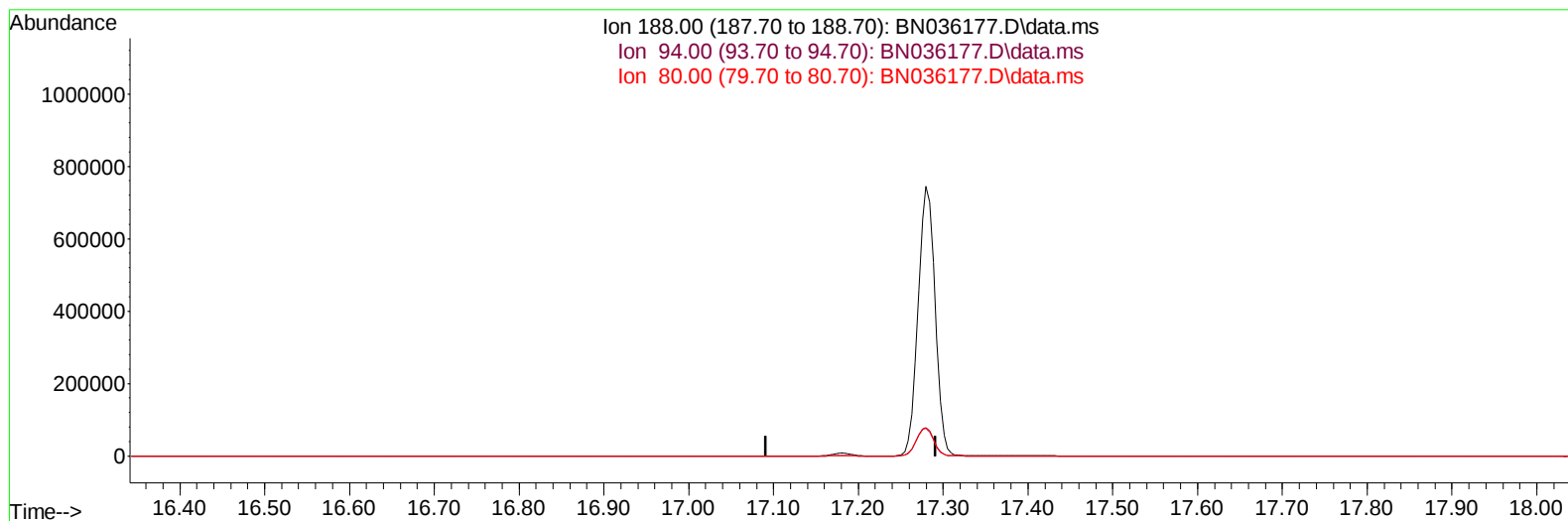
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
 Data File : BN036177.D
 Acq On : 31 Jan 2025 20:39
 Operator : RC/JU
 Sample : Q1197-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2985

Manual IntegrationsAPPROVED

Quant Time: Feb 03 08:52:15 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

Reviewed By :Jagrut Upadhyay 02/03/2025
 Supervised By :mohammad ahmed 02/04/2025



TIC: BN036177.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (-17.191) 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

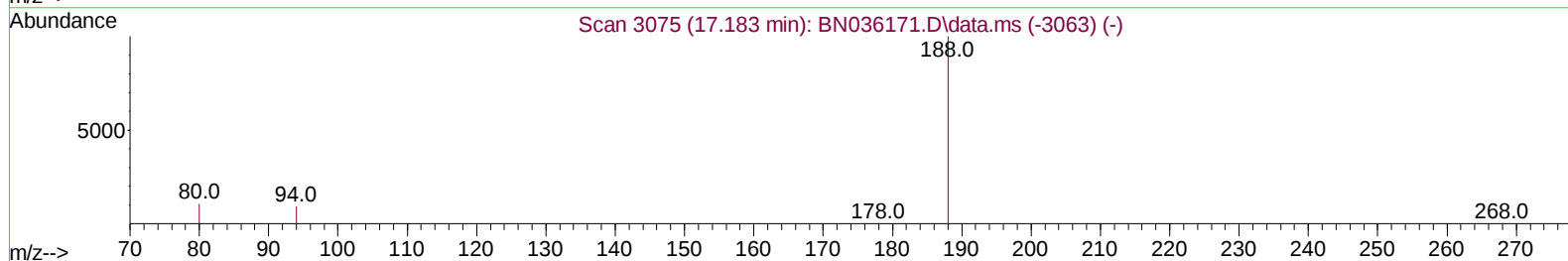
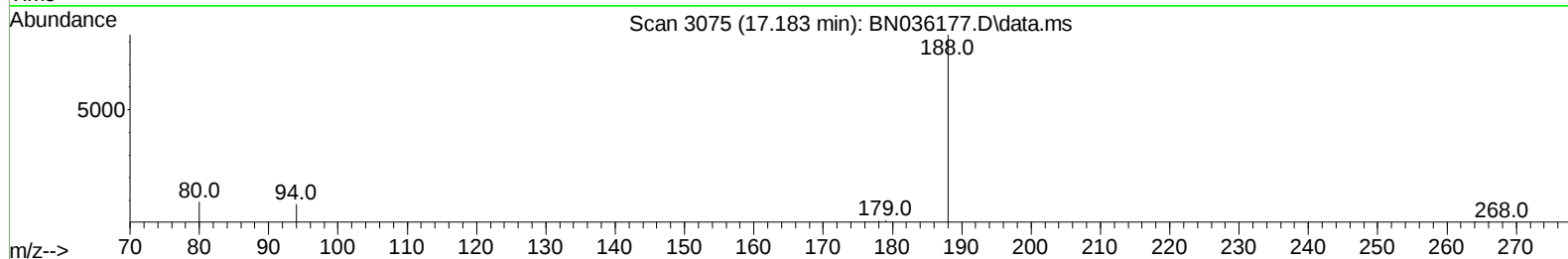
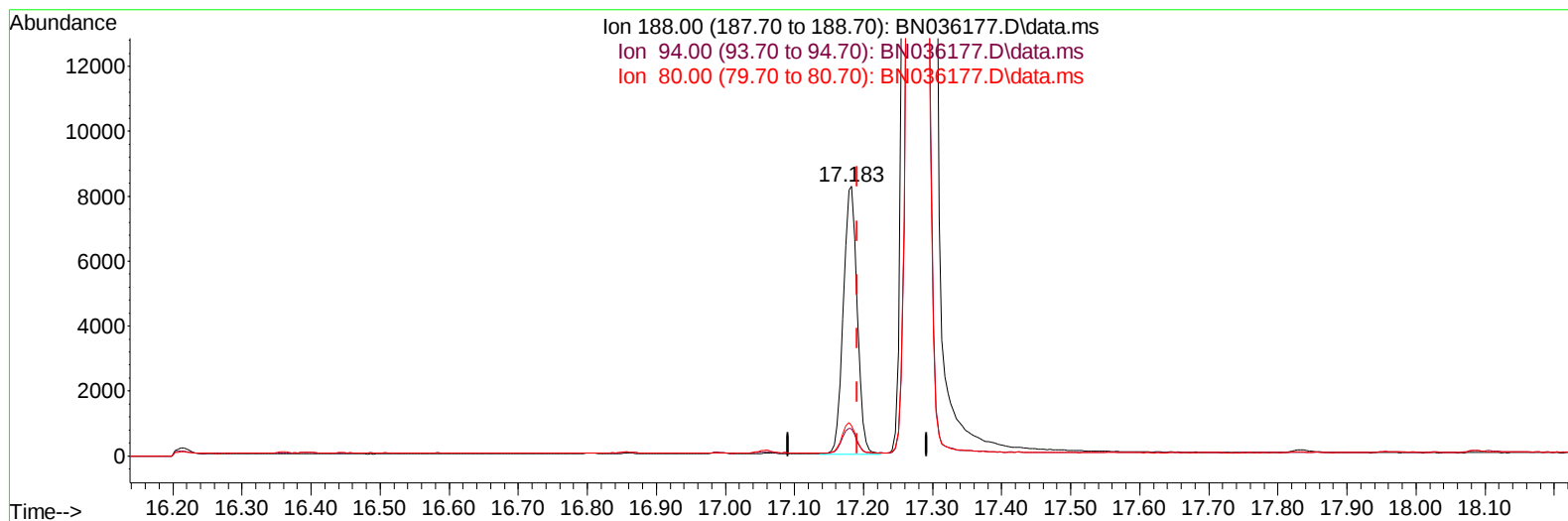
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(13) Phenanthrene-d10 (I)

17.183min (-0.008) 0.40 ng/ul m

response 11493

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	10.05
80.00	10.90	11.34
0.00	0.00	0.00

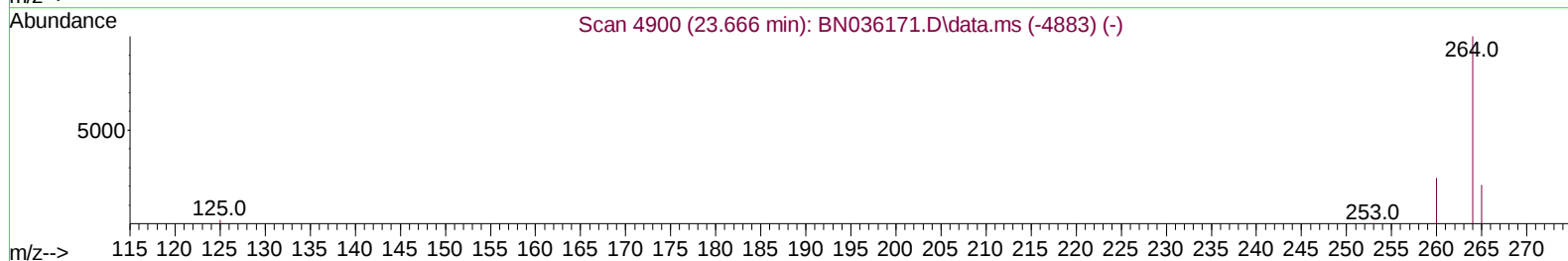
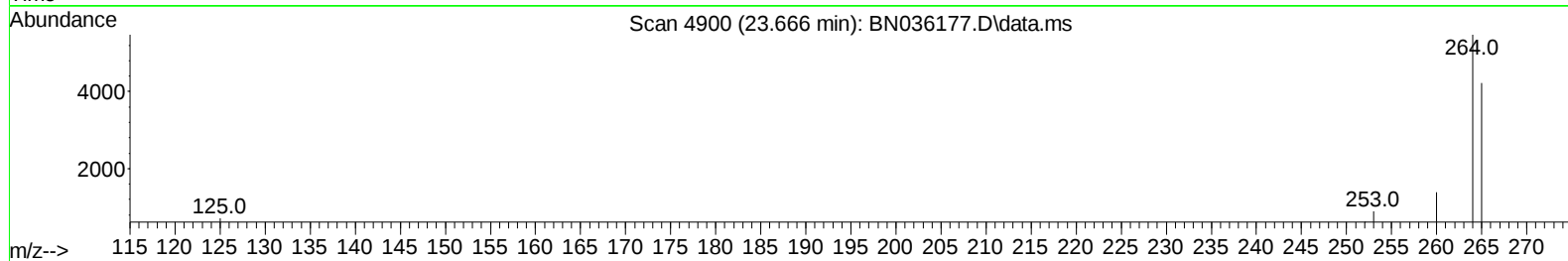
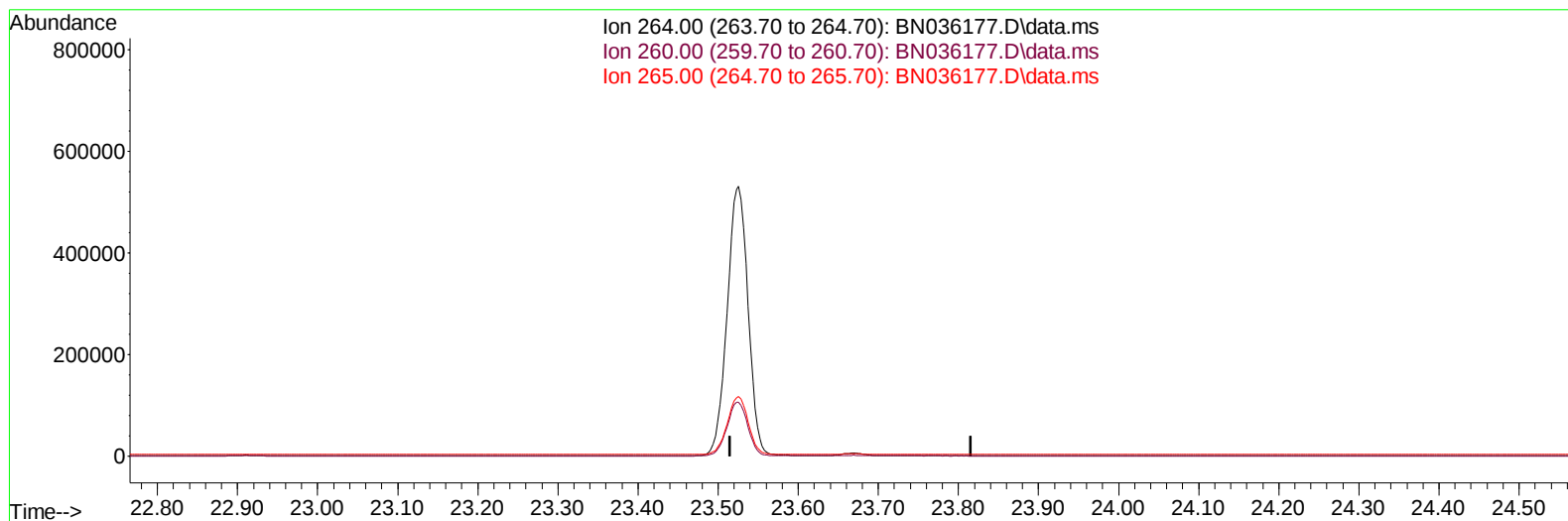
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
Data File : BN036177.D
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Sample : Q1197-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN036177.D\data.ms

(23) Perylene-d12 (I)

23.666min (-23.666) 0.00 ng/u1

response 0

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

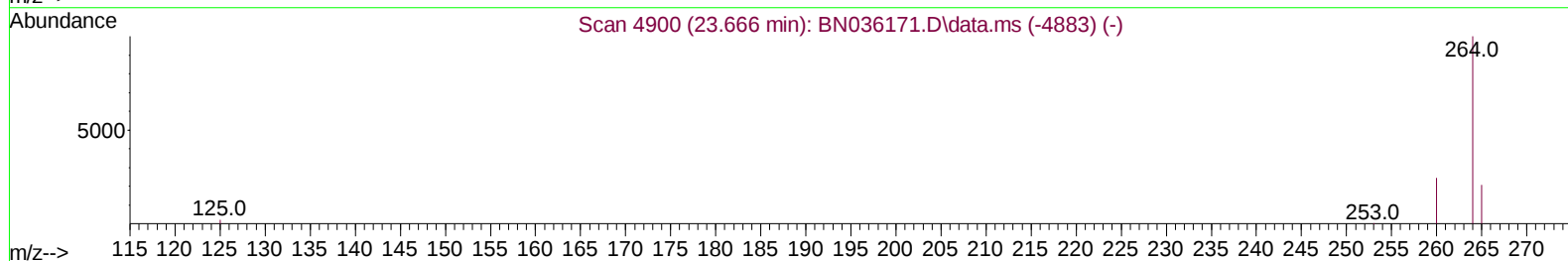
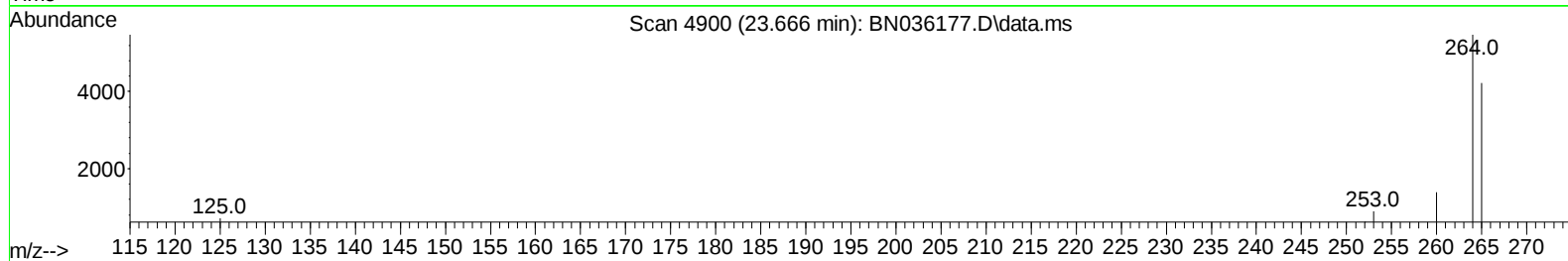
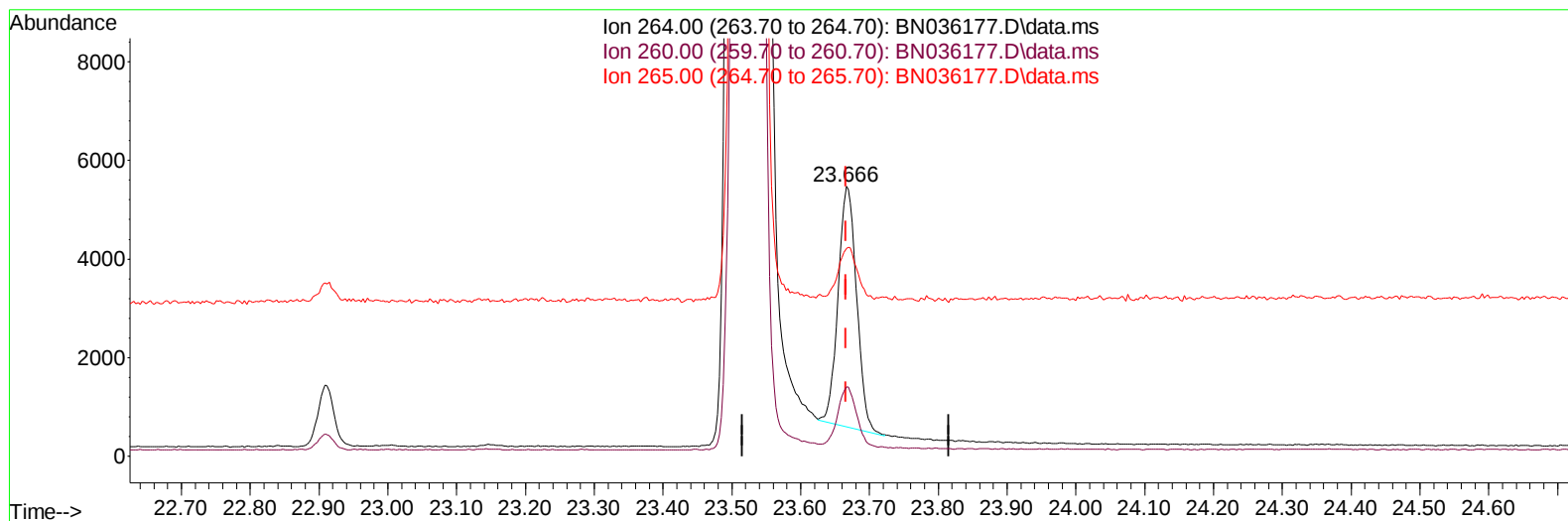
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Sample : Q1197-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN036177.D\data.ms

(23) Perylene-d12 (I)

23.666min (+ 0.000) 0.40 ng/ul m

response 9104

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.49
265.00	53.20	76.99#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.795	152		3084	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.589	136		8112	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.436	164		5403	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.183	188		11493m	0.400	ng/ul	0.00
17) Chrysene-d12	21.372	240		10625	0.400	ng/ul	0.00
23) Perylene-d12	23.666	264		9104m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.263	96		17090	5.061	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.183	152		4031	0.394	ng/ul	-0.02
18) Fluoranthene-d10	19.211	212		13637	0.467	ng/ul	0.00

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

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