

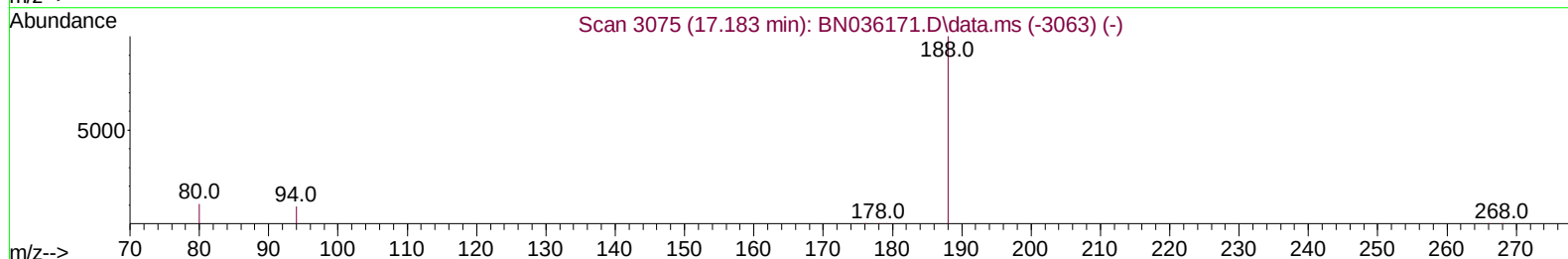
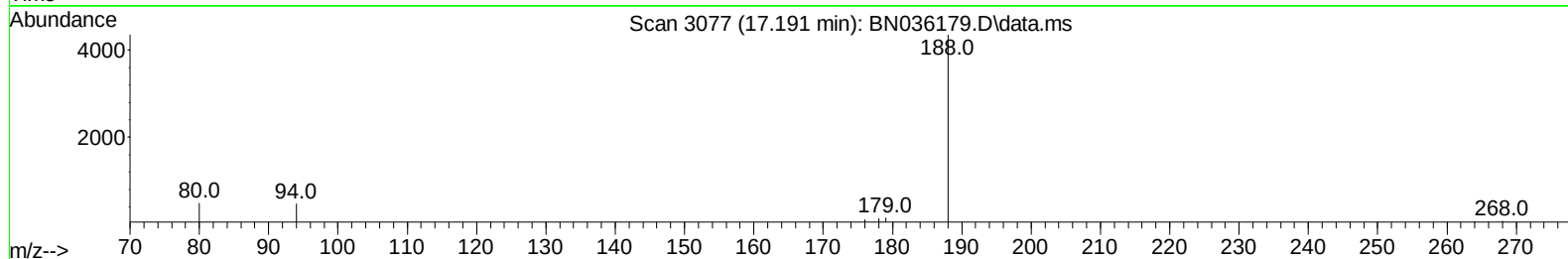
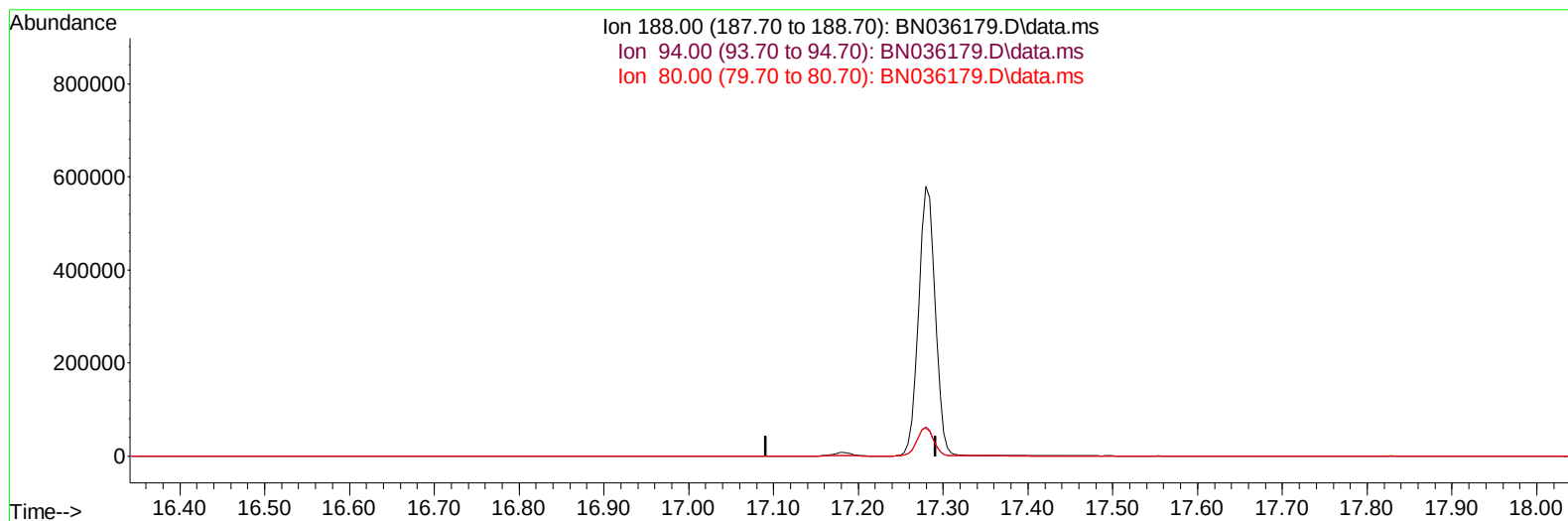
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
Data File : BN036179.D
Acq On : 31 Jan 2025 21:52
Operator : RC/JU
Sample : Q1197-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2987

Manual IntegrationsAPPROVED

Quant Time: Feb 03 08:52:29 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: BN036179.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

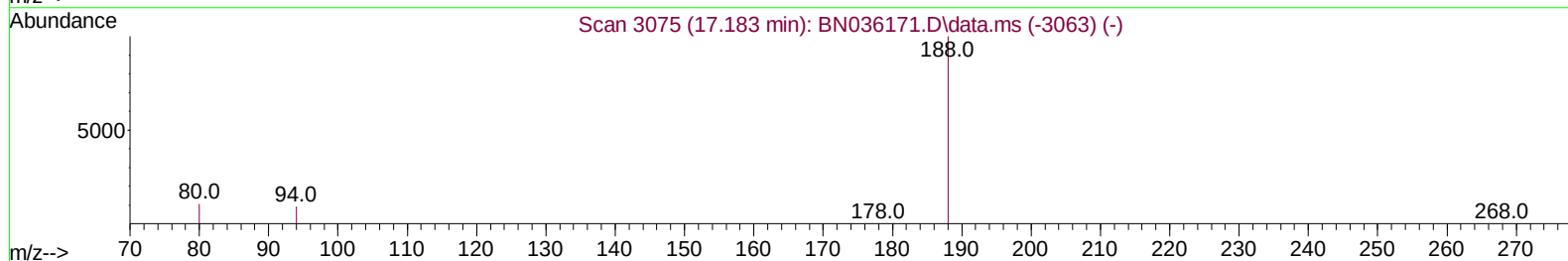
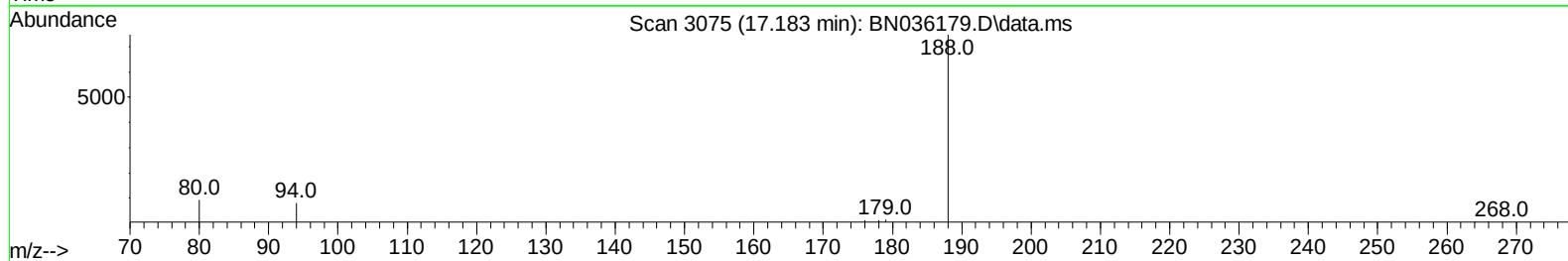
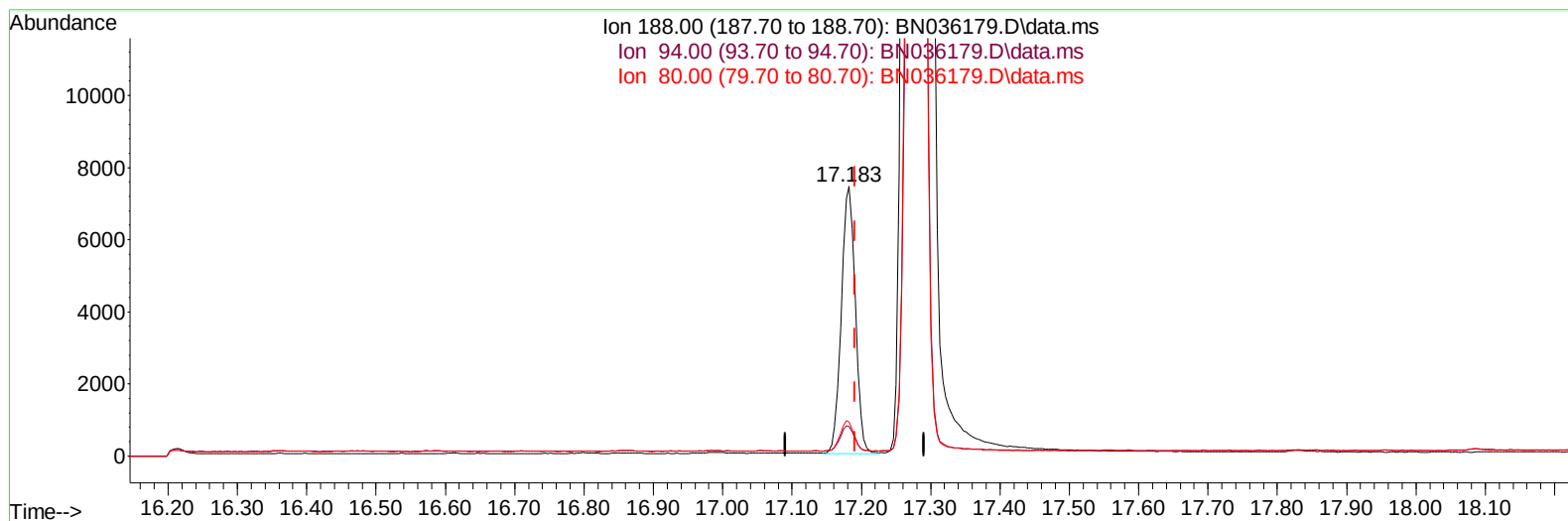
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(13) Phenanthrene-d10 (I)

17.183min (-0.009) 0.40 ng/ul m

response 10431

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	10.98
80.00	10.90	12.56
0.00	0.00	0.00

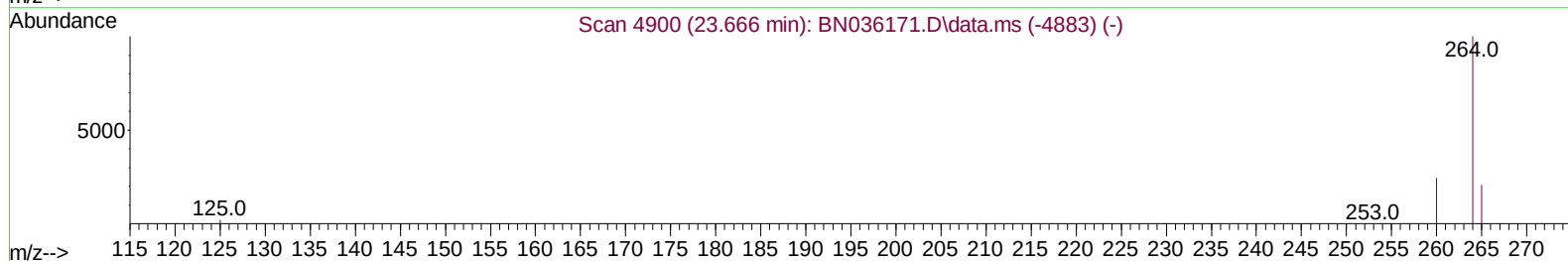
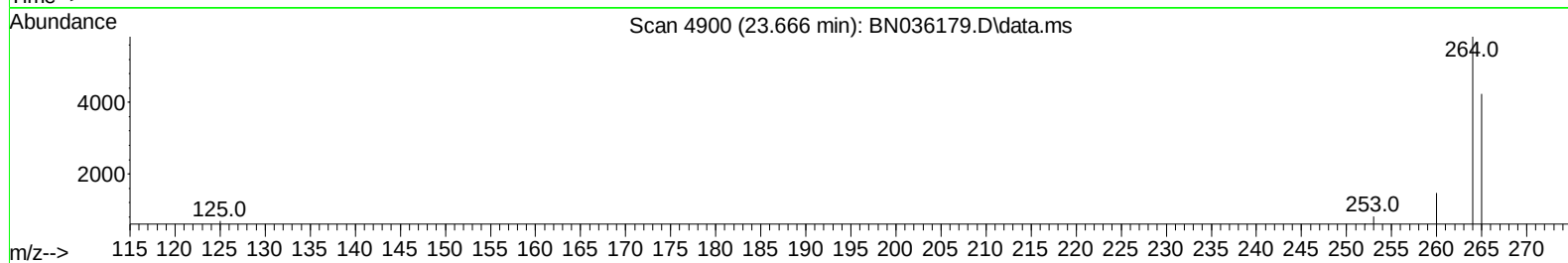
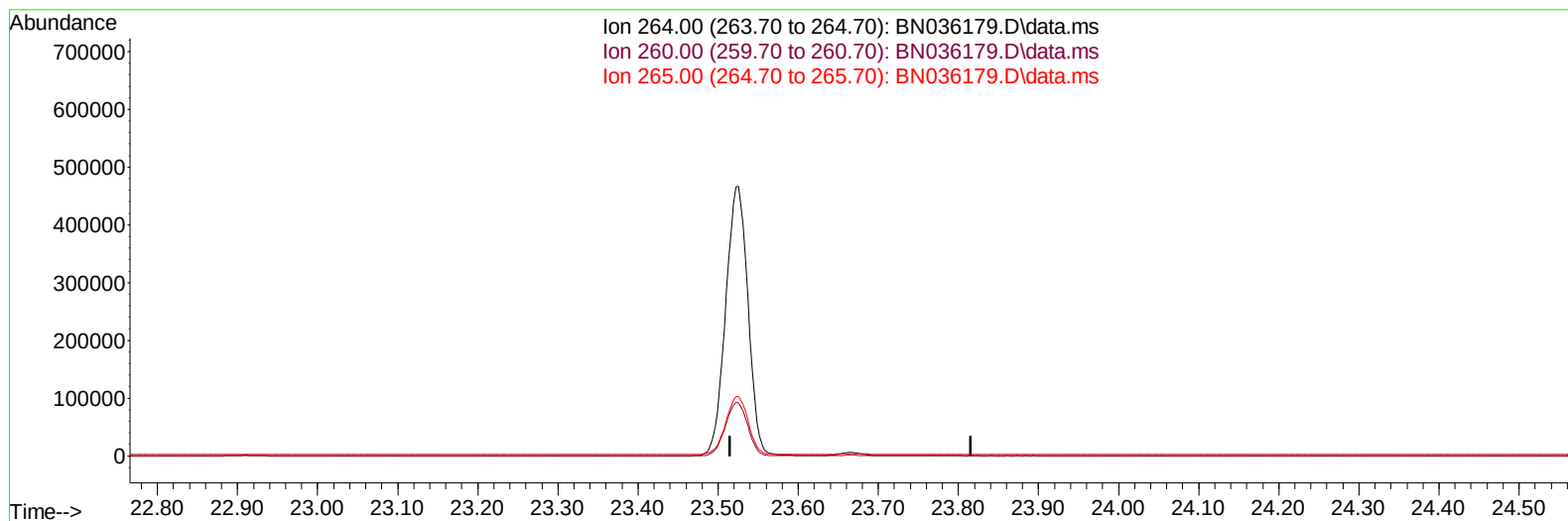
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Data File : BN036179.D
Acq On : 31 Jan 2025 21:52
Operator : RC/JU
Sample : Q1197-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN036179.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

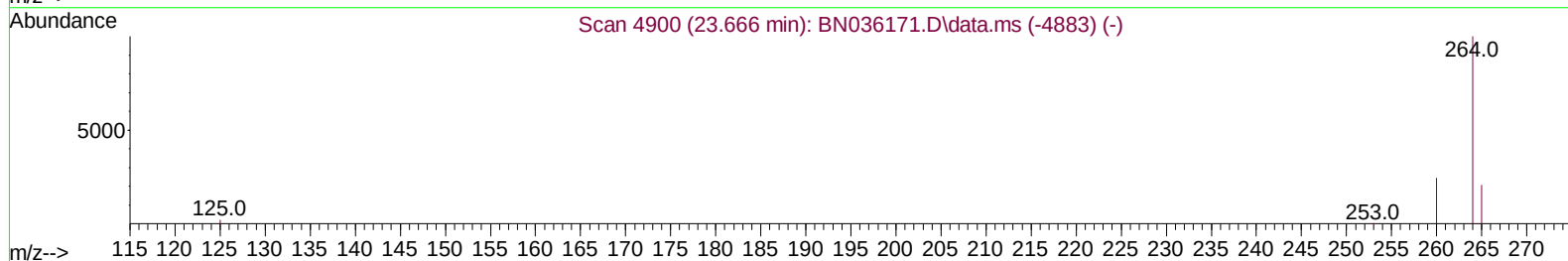
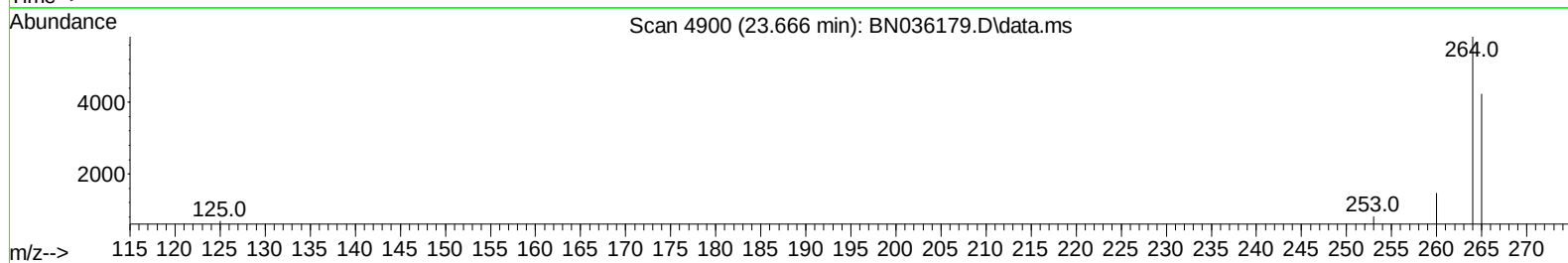
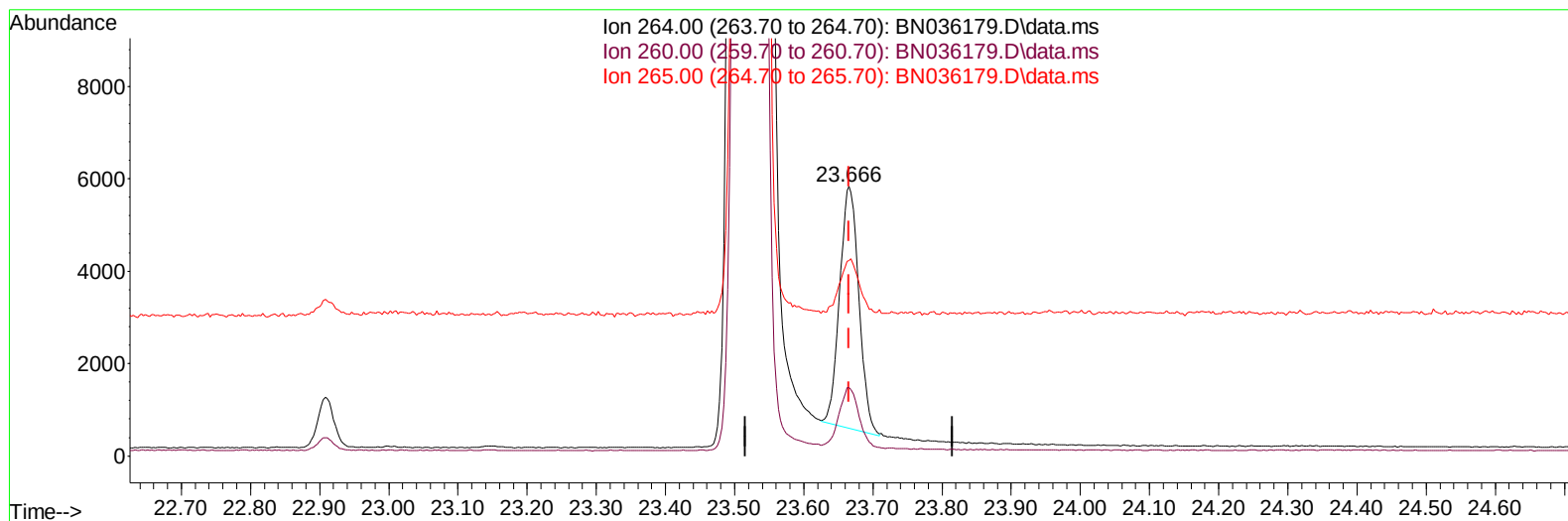
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
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(23) Perylene-d12 (I)

23.666min (-0.000) 0.40 ng/ul m

response 10067

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.27
265.00	53.20	72.54#
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	7.795	152	2801	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.588	136	7235	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.436	164	4674	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.183	188	10431m	0.400	ng/ul	0.00
17) Chrysene-d12	21.371	240	10431	0.400	ng/ul	0.00
23) Perylene-d12	23.666	264	10067m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	12316	4.016	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.178	152	2907	0.318	ng/ul	-0.02
18) Fluoranthene-d10	19.215	212	10208	0.356	ng/ul	0.00

Target Compounds	Qvalue

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

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