

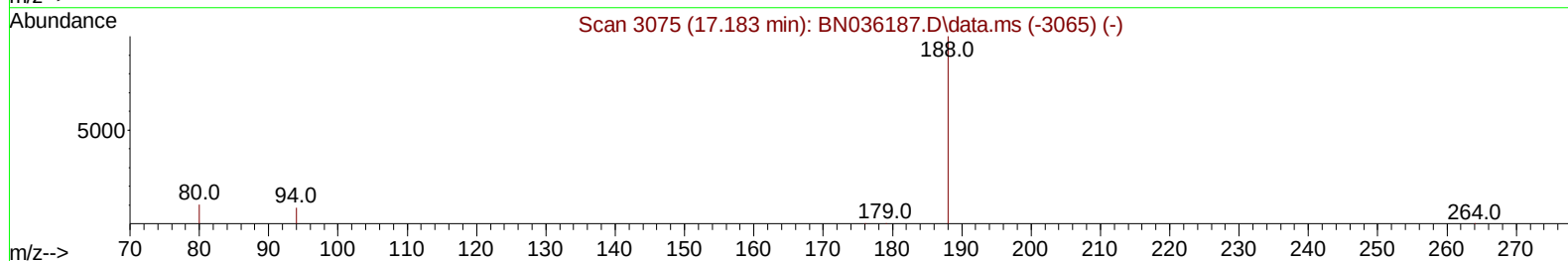
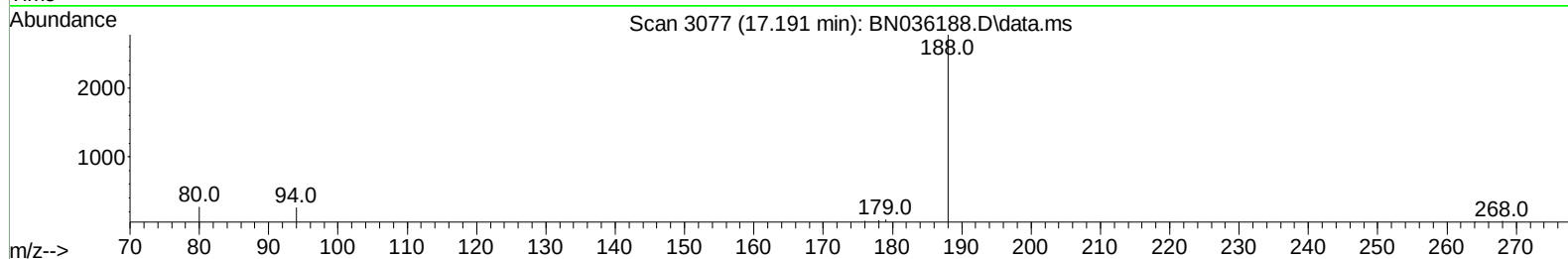
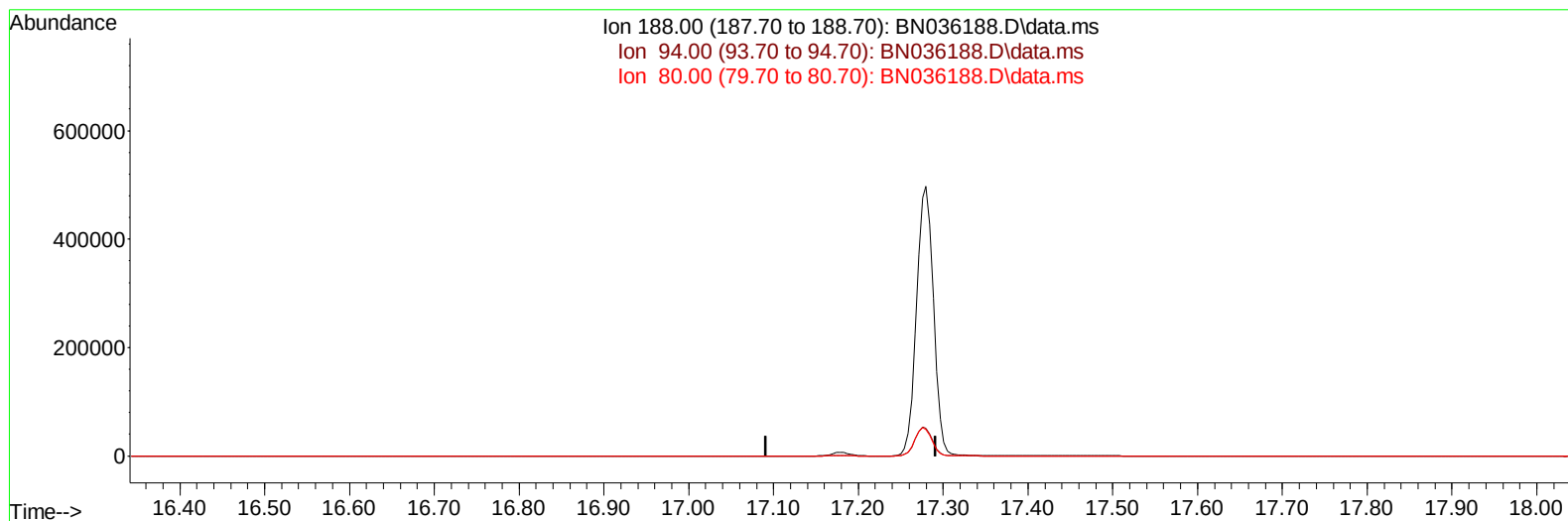
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
Data File : BN036188.D
Acq On : 01 Feb 2025 03:52
Operator : RC/JU
Sample : PB166368BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK368

Manual IntegrationsAPPROVED

Quant Time: Feb 03 11:27:15 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: BN036188.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

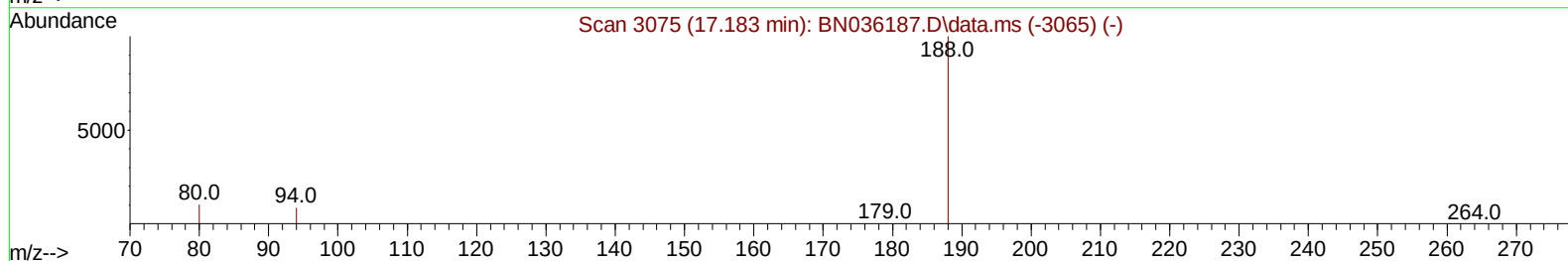
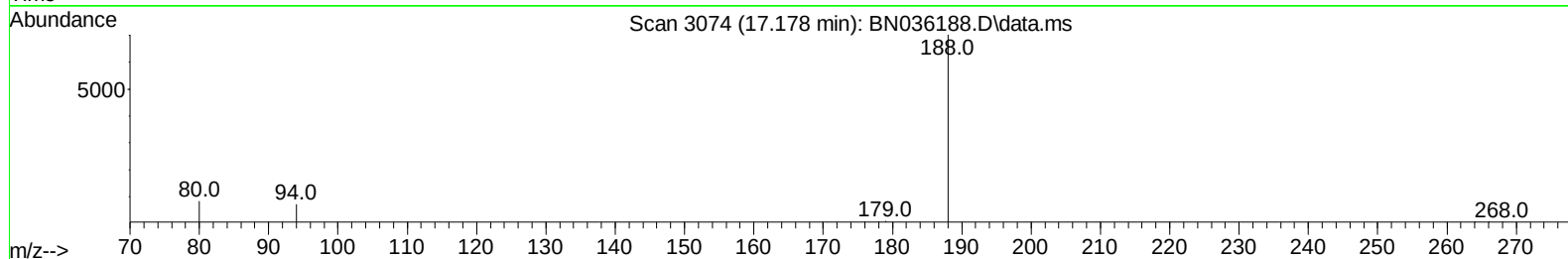
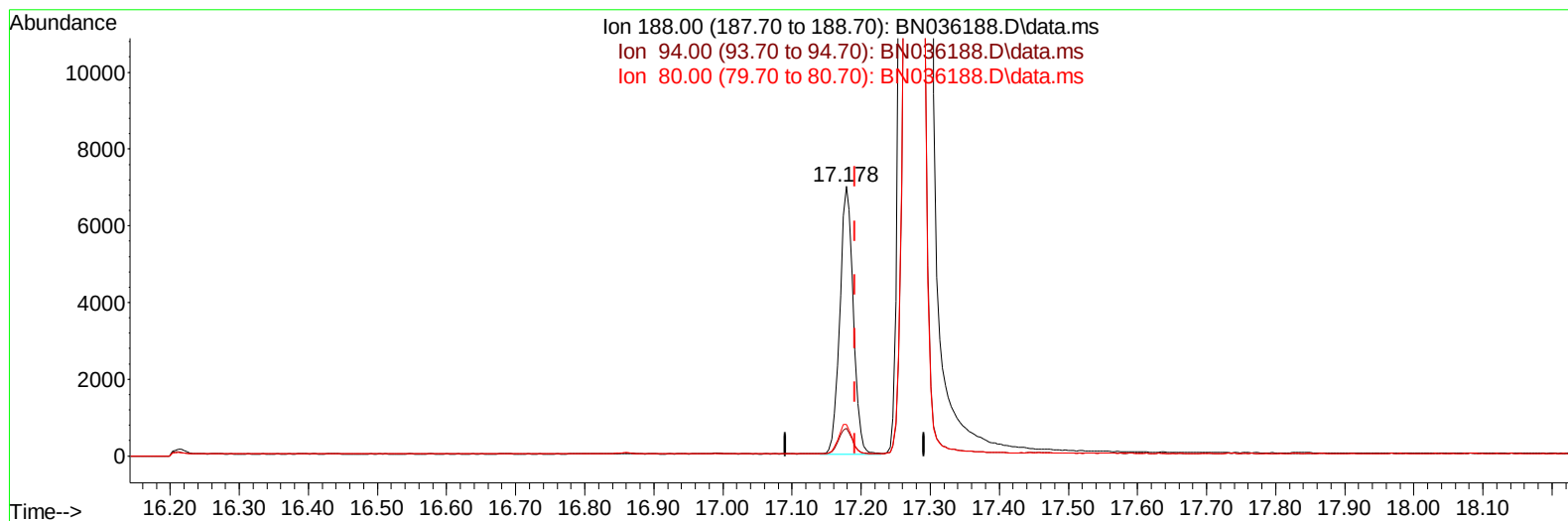
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(13) Phenanthrene-d10 (I)

17.178min (-0.013) 0.40 ng/ul m

response 9457

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	10.28
80.00	10.90	11.72
0.00	0.00	0.00

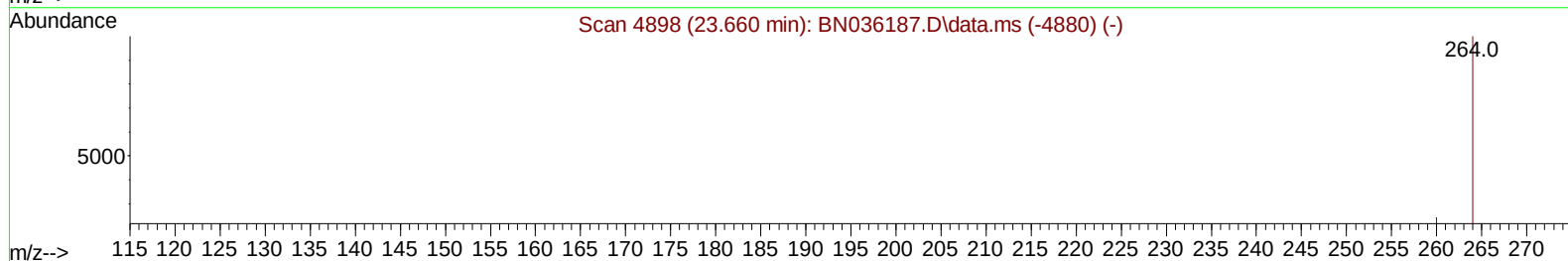
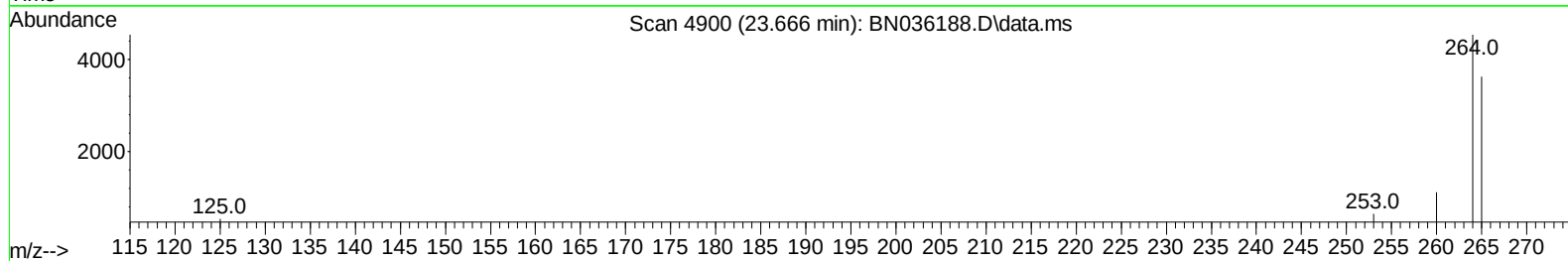
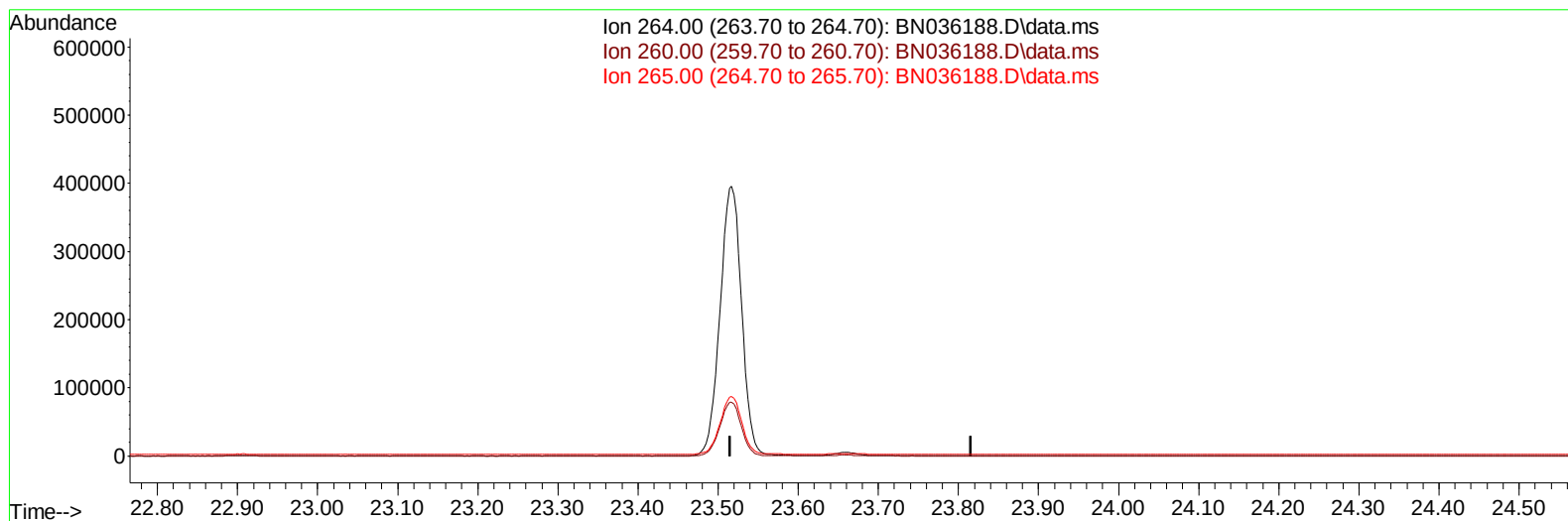
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TIC: BN036188.D\data.ms

(23) Perylene-d12 (I)

23.666min (-23.666) 0.00 ng/ul

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

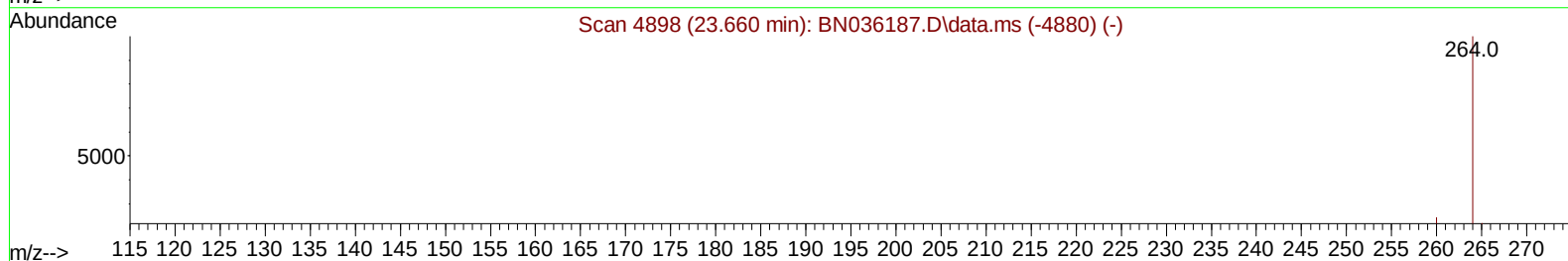
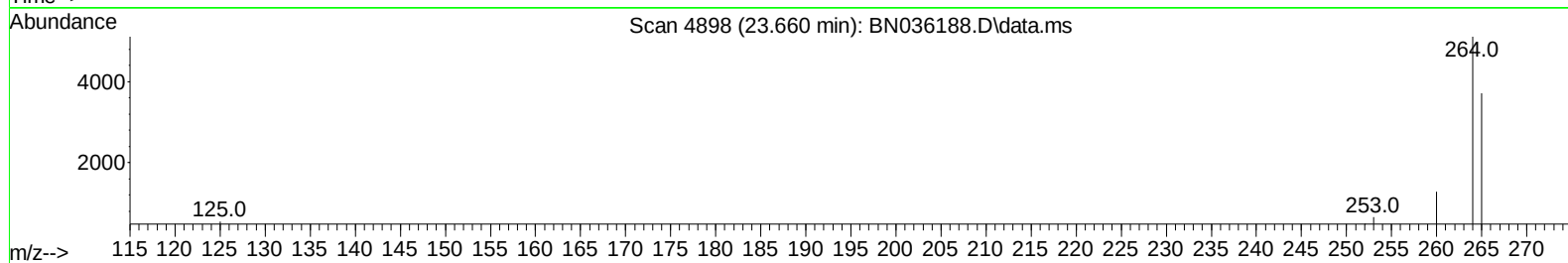
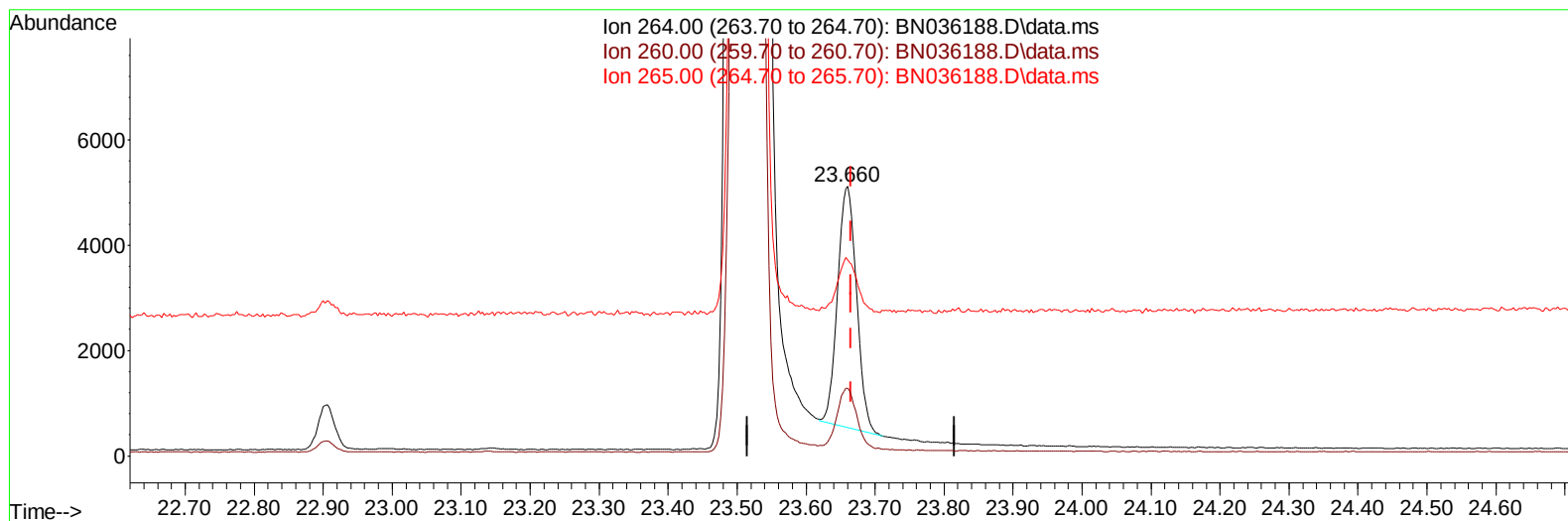
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TIC: BN036188.D\data.ms

(23) Perylene-d12 (I)

23.660min (-0.006) 0.40 ng/ul m

response 8735

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.19
265.00	53.20	72.68#
0.00	0.00	0.00

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 ALS Vial : 20 Sample Multiplier: 1

Instrument :
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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	7.791	152	2849	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.583	136	6977	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.436	164	4315	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.178	188	9457m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.369	240	9429	0.400	ng/ul	0.00
23) Perylene-d12	23.660	264	8735m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	17428	5.587	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.183	152	3149	0.357	ng/ul	-0.02
18) Fluoranthene-d10	19.210	212	8121	0.313	ng/ul	0.00

Target Compounds	Qvalue

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

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