

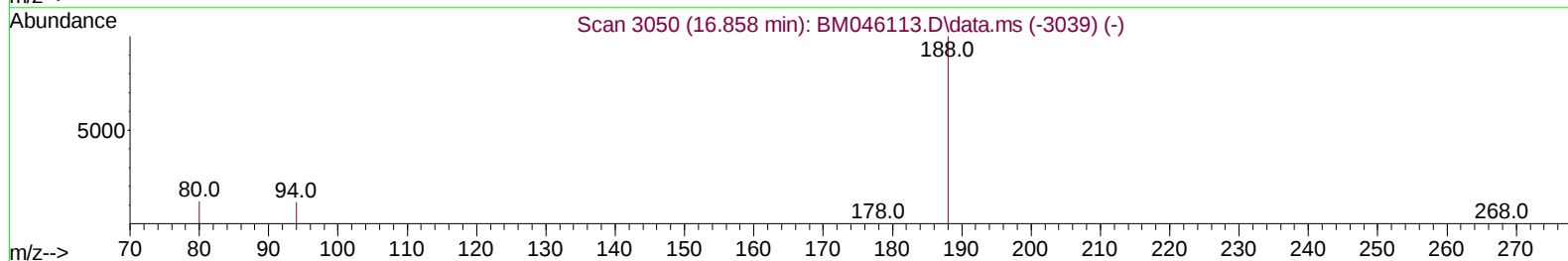
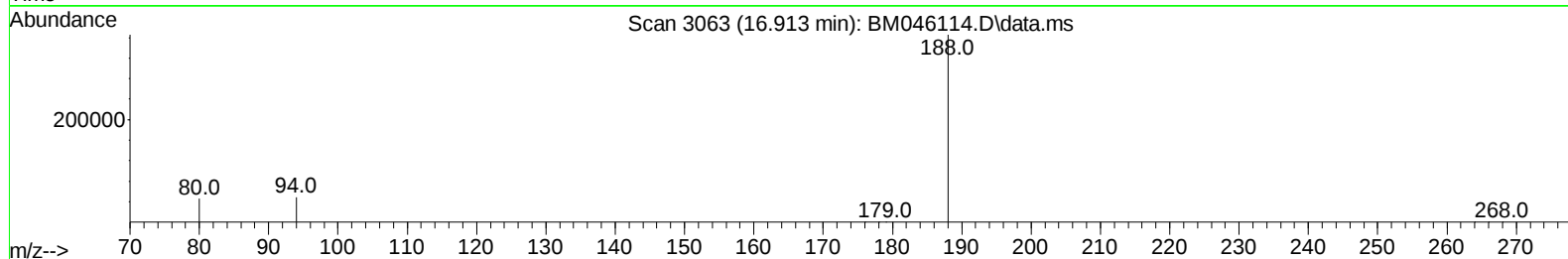
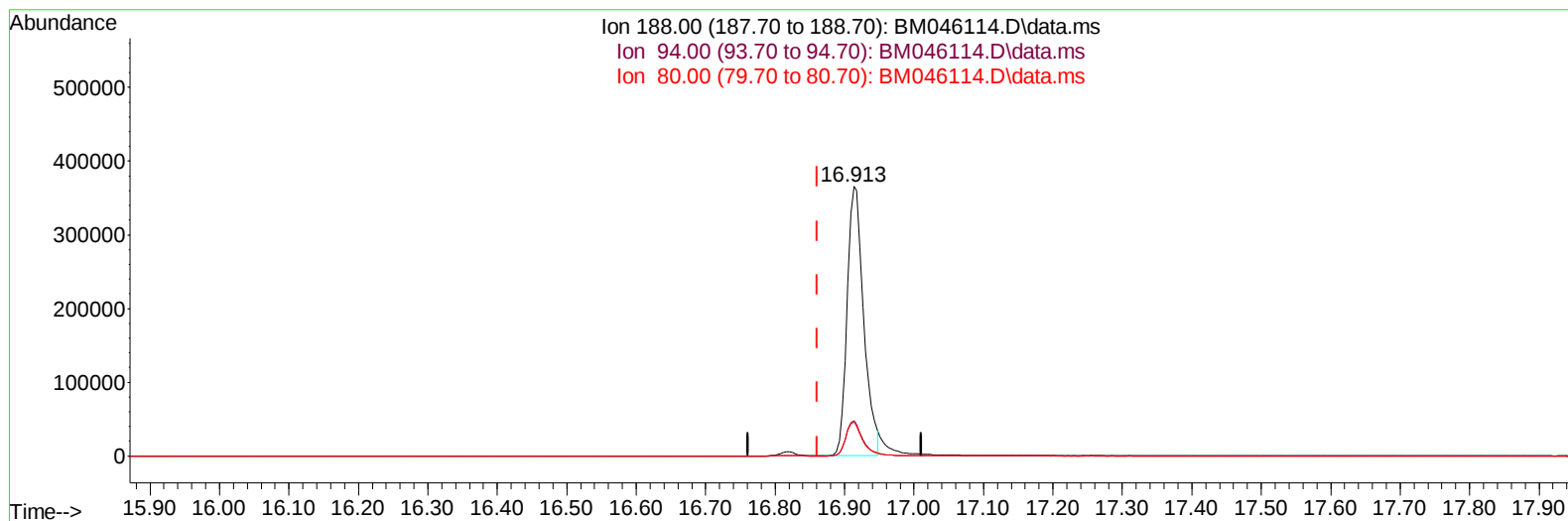
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046114.D
Acq On : 20 Jun 2024 09:35
Operator : MA/JU
Sample : PB161391BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK391

Manual IntegrationsAPPROVED

Quant Time: Jun 20 10:59:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/24/2024



TIC: BM046114.D\data.ms

(13) Phenanthrene-d10 (I)

16.913min (+ 0.052) 0.40 ng/u1

response 602324

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	13.08
80.00	15.20	12.55
0.00	0.00	0.00

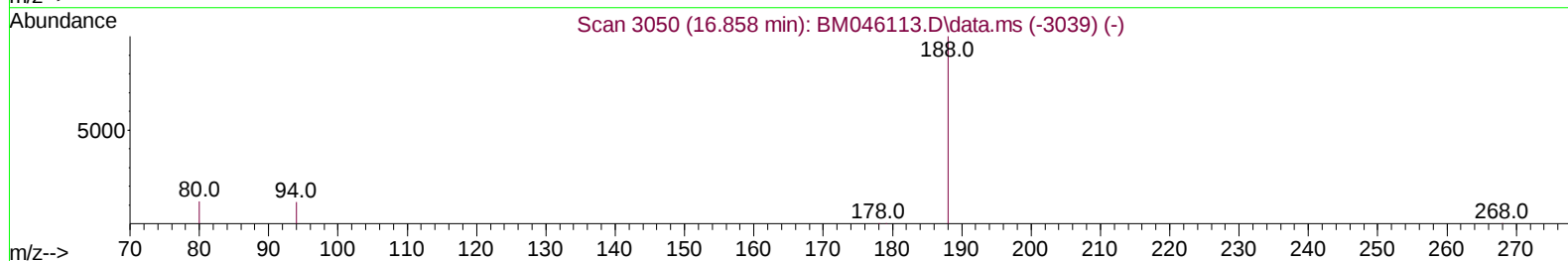
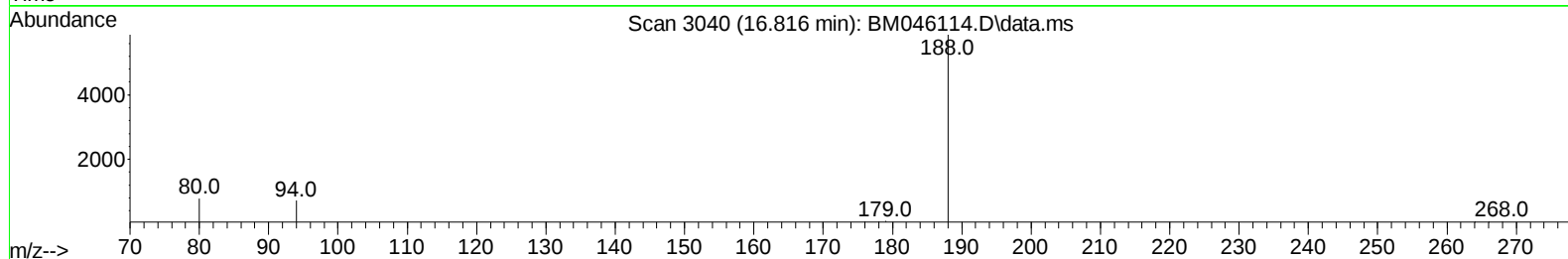
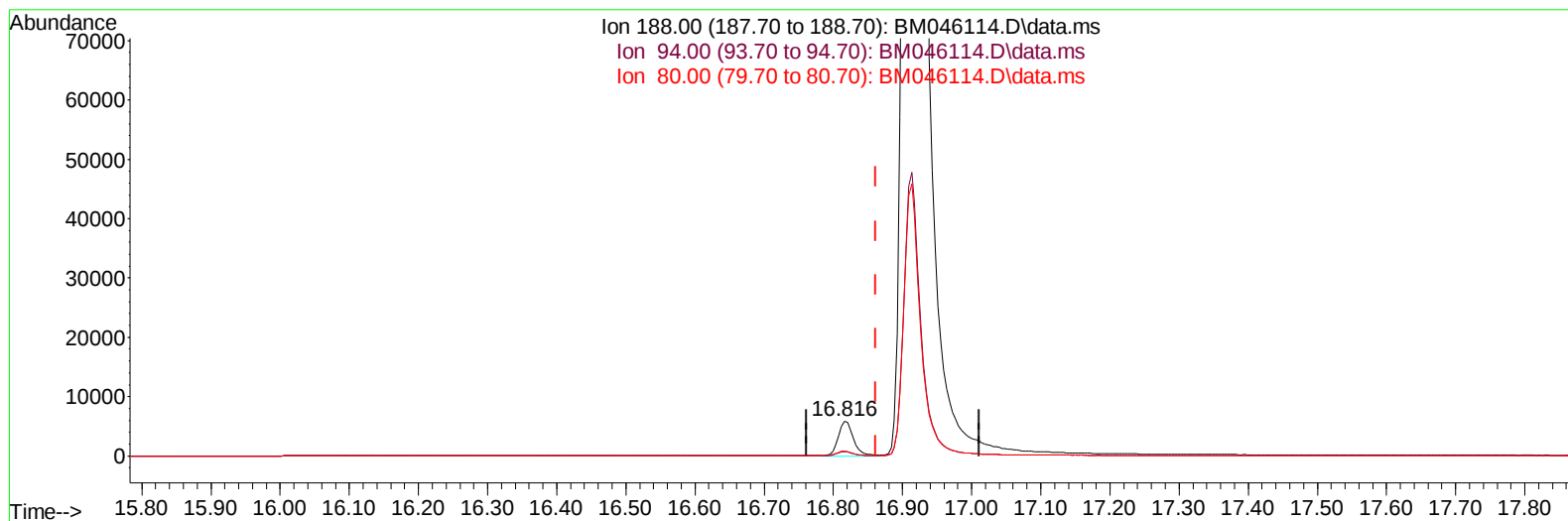
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(13) Phenanthrene-d10 (I)

16.816min (-0.045) 0.40 ng/u1 m

response 9003

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	12.29
80.00	15.20	13.47
0.00	0.00	0.00

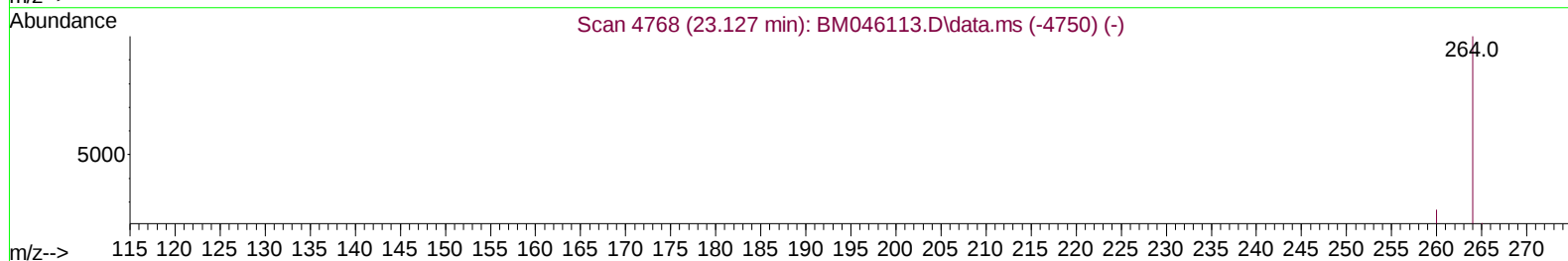
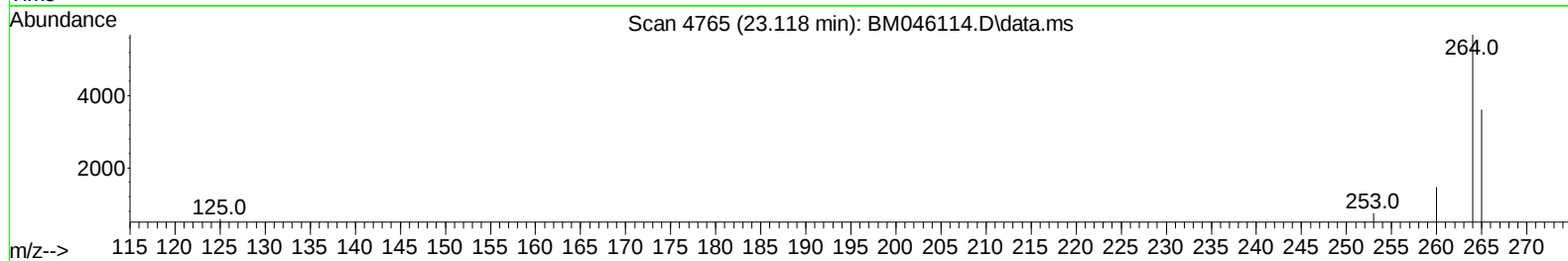
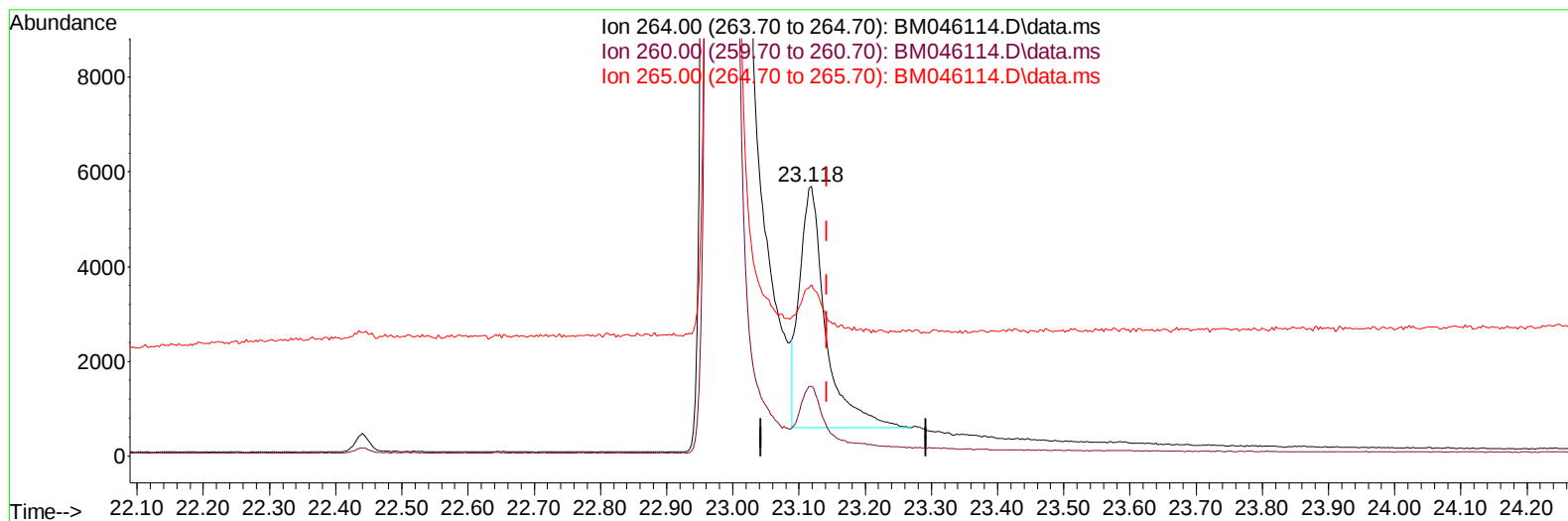
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TIC: BM046114.D\data.ms

(23) Perylene-d12 (I)

23.118min (-0.024) 0.40 ng/u1

response 13893

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.75
265.00	110.60	63.50#
0.00	0.00	0.00

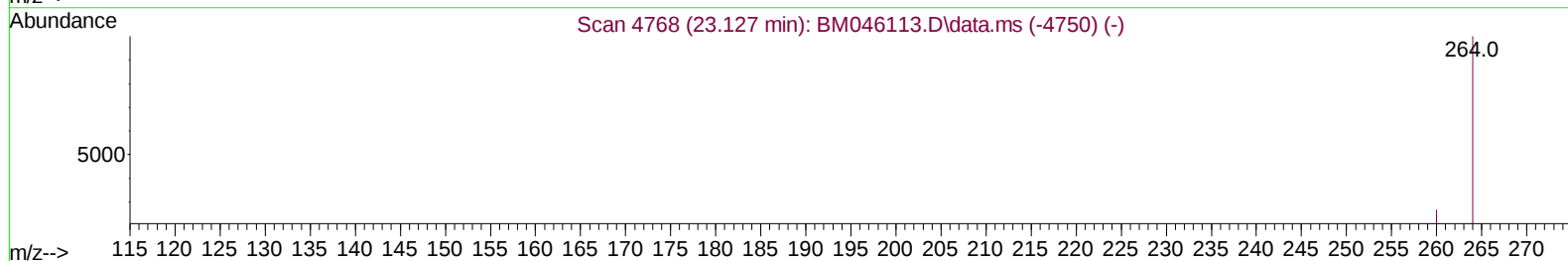
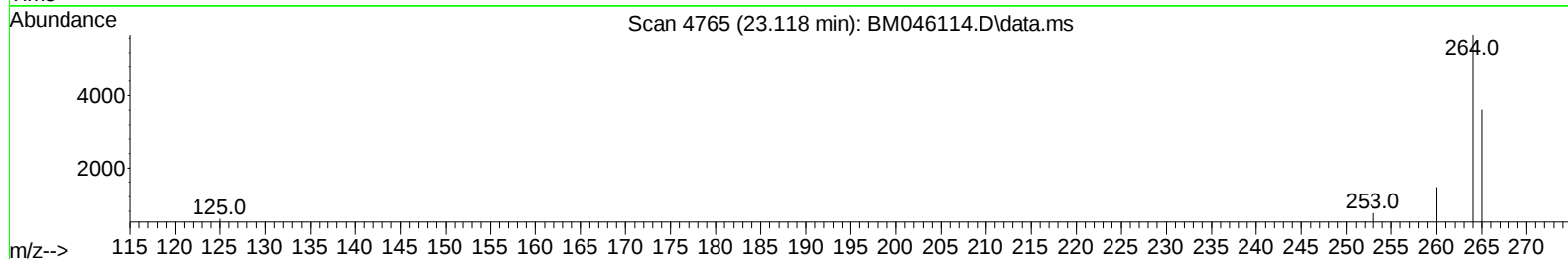
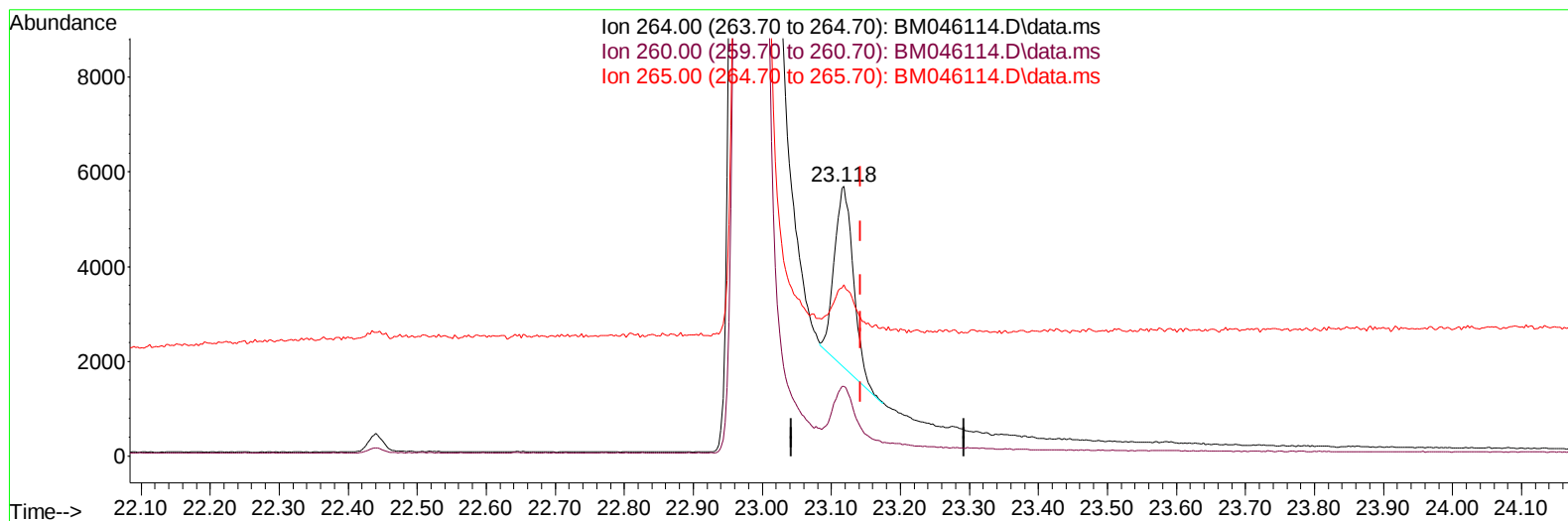
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Instrument :
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ClientSampleId :
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(23) Perylene-d12 (I)

23.118min (-0.024) 0.40 ng/ul m

response 7269

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.75
265.00	110.60	63.50#
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	7.421	152	2935	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.194	136	8192	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.072	164	4289	0.400	ng/ul	#-0.04
13) Phenanthrene-d10	16.816	188	9003m	0.400	ng/ul	-0.05
17) Chrysene-d12	21.041	240	6187	0.400	ng/ul	0.00
23) Perylene-d12	23.118	264	7269m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.029	96	20873	5.184	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.838	152	3146	0.286	ng/ul	-0.03
18) Fluoranthene-d10	18.853	212	6657	0.359	ng/ul	-0.03

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

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