

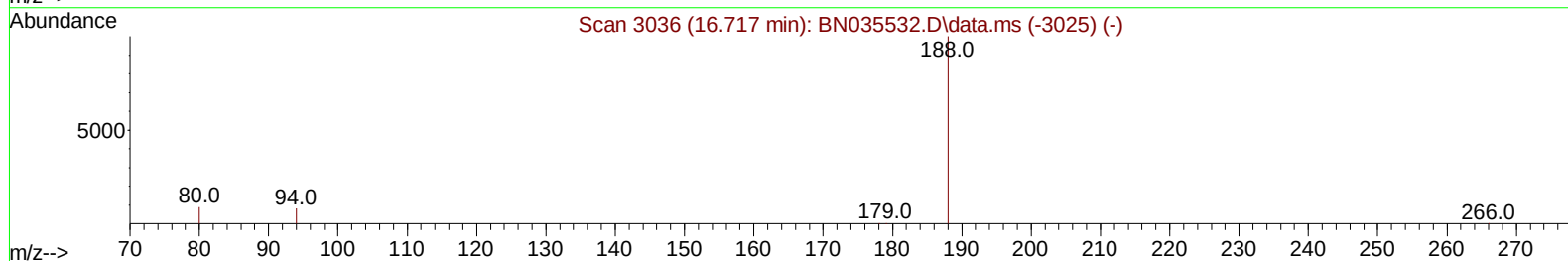
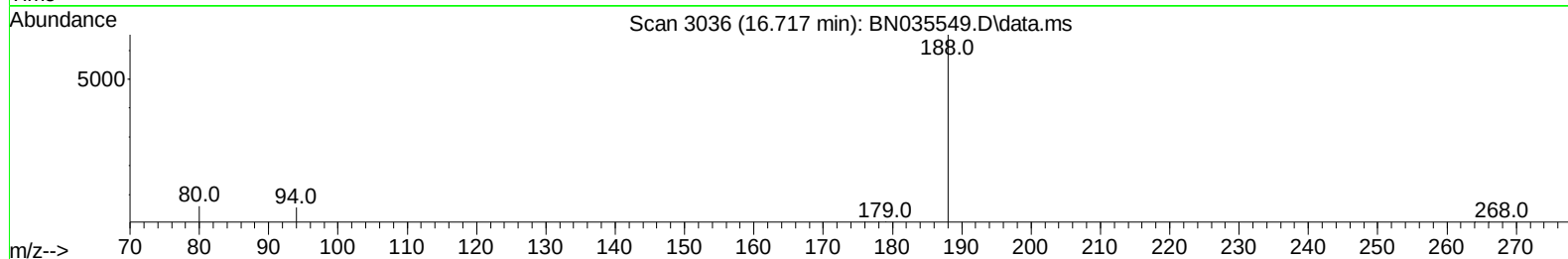
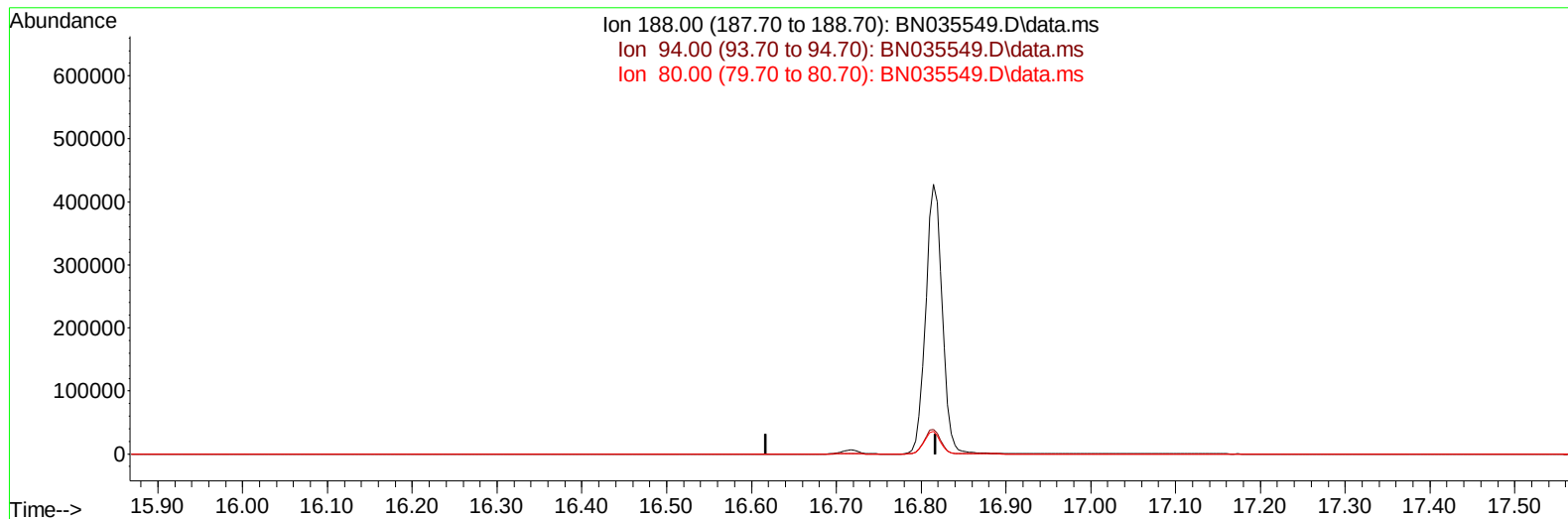
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
Data File : BN035549.D
Acq On : 11 Dec 2024 02:18
Operator : RC/JU
Sample : PB165441BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK441

Manual IntegrationsAPPROVED

Quant Time: Dec 11 02:40:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/12/2024



TIC: BN035549.D\data.ms

(13) Phenanthrene-d10 (I)

16.717min (-16.717) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	7.00	0.00#
80.00	7.60	0.00#
0.00	0.00	0.00

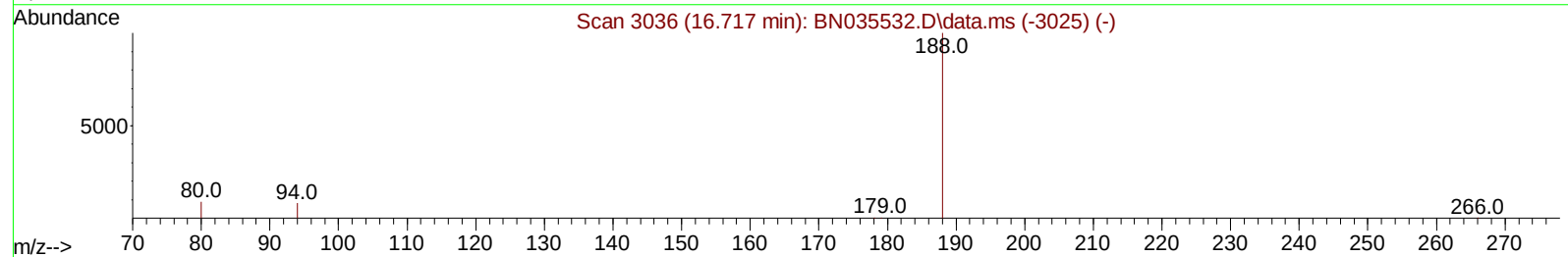
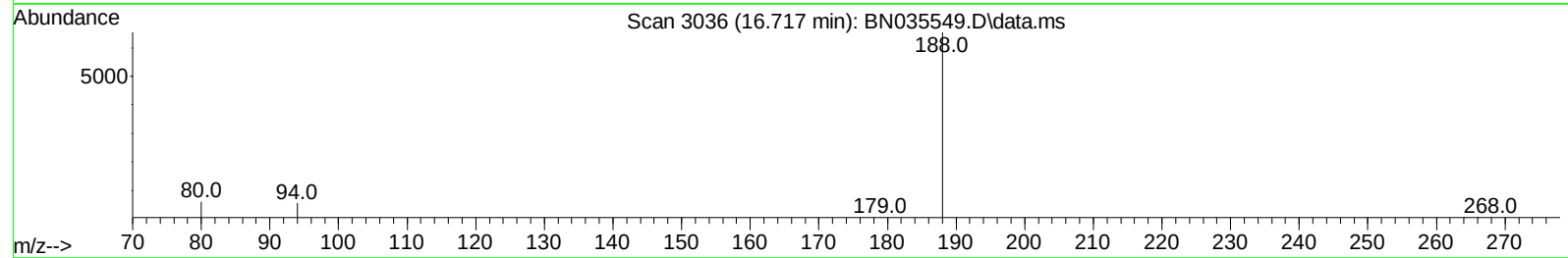
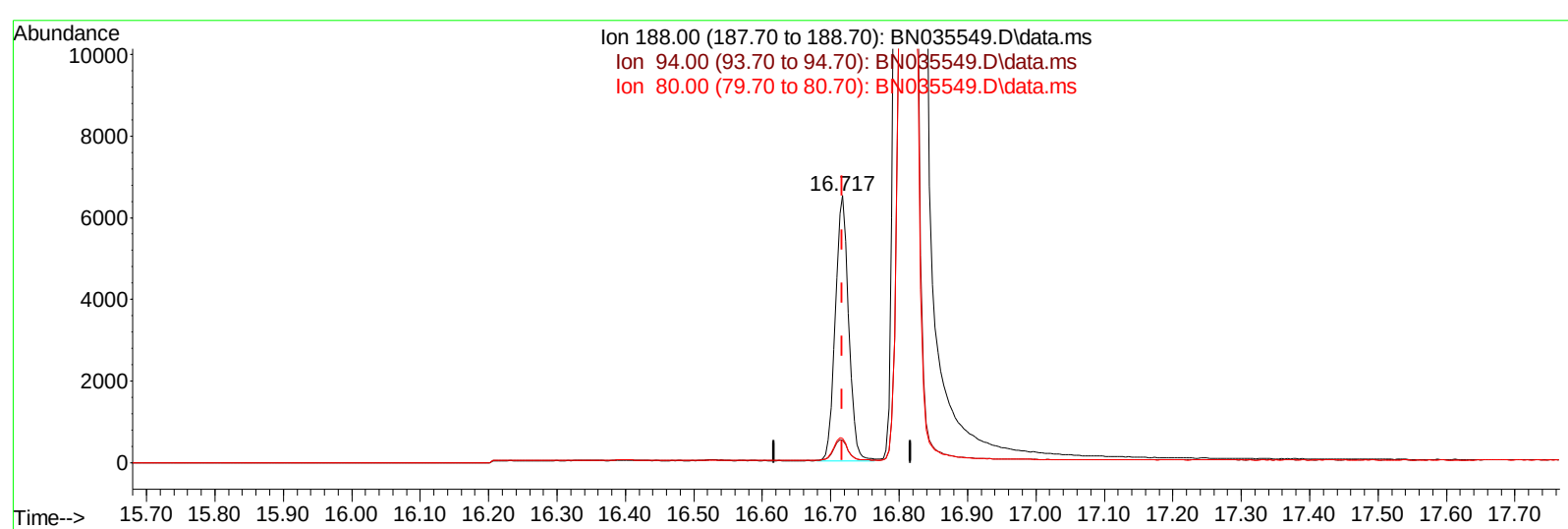
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(13) Phenanthrene-d10 (I)

16.717min (+ 0.000) 0.40 ng/ul m

response 8806

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	8.36
80.00	7.60	9.00
0.00	0.00	0.00

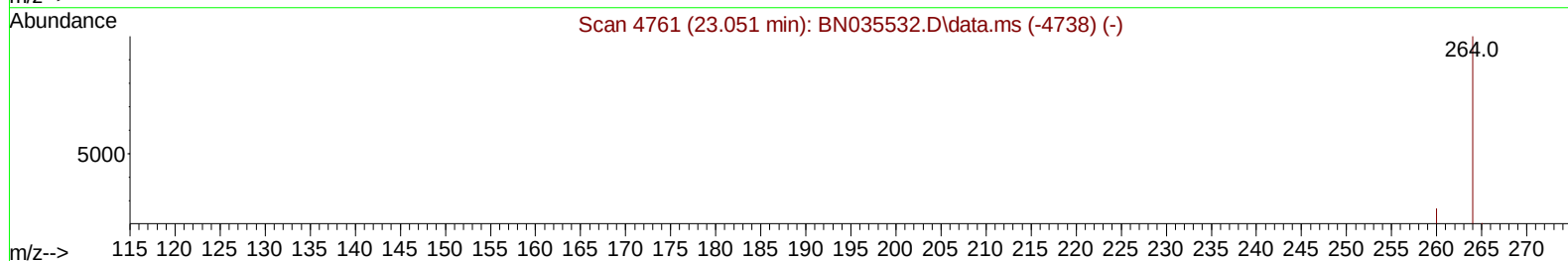
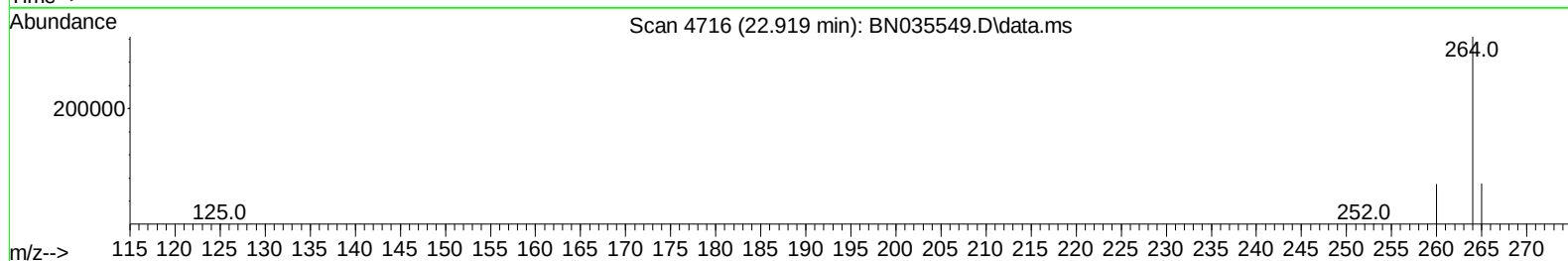
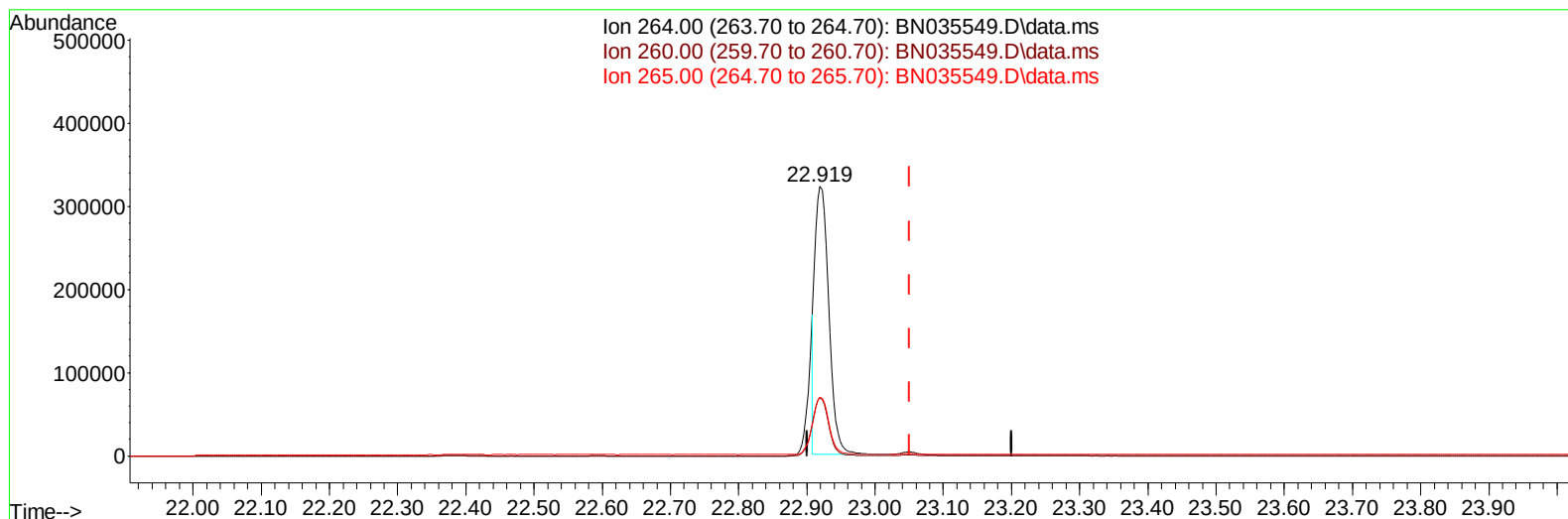
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(23) Perylene-d12 (I)

22.919min (-0.131) 0.40 ng/u1

response 461354

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	21.50
265.00	75.50	21.83#
0.00	0.00	0.00

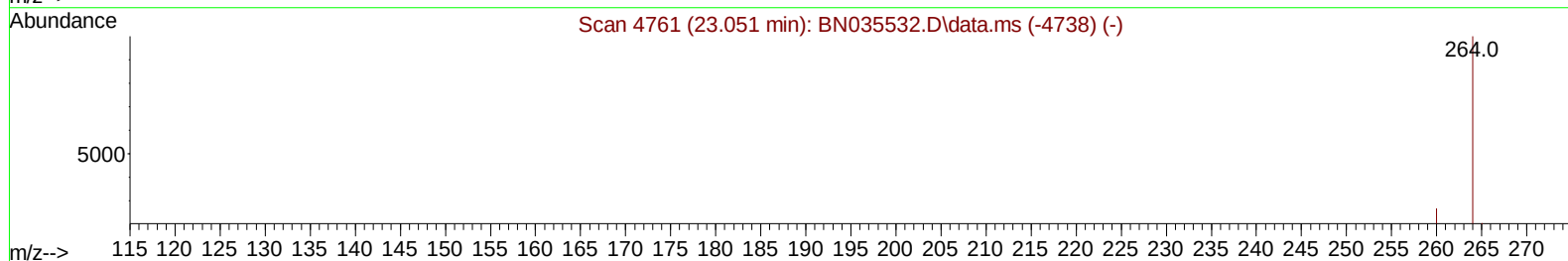
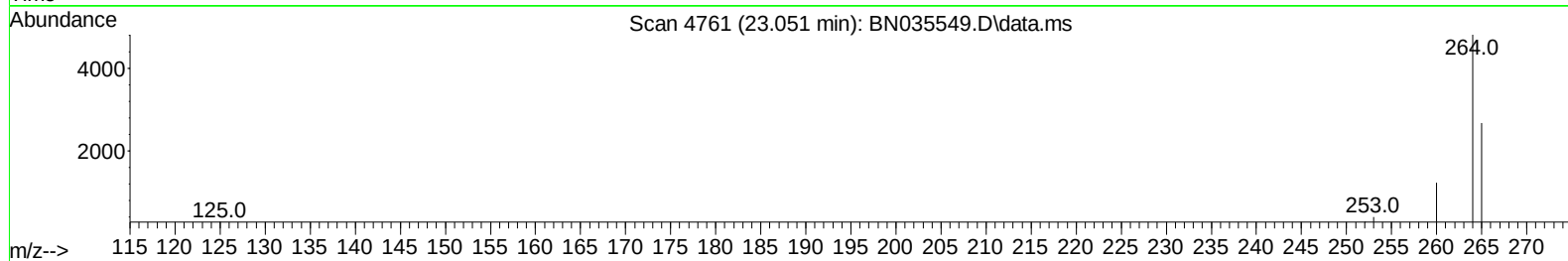
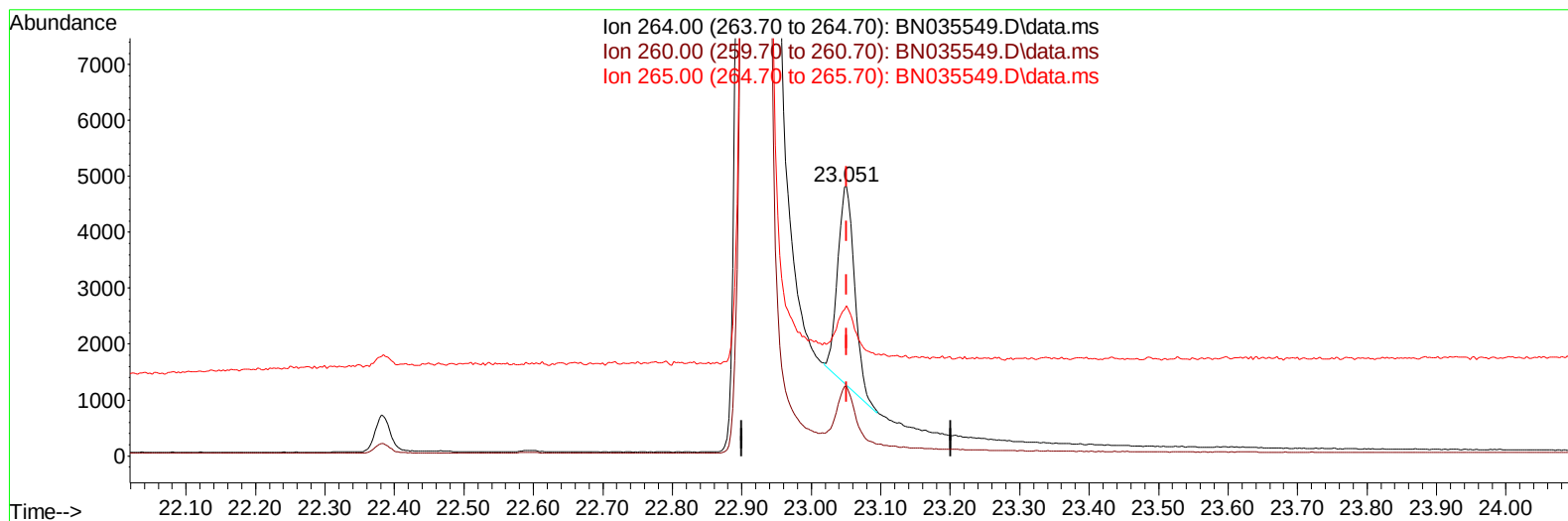
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(23) Perylene-d12 (I)

23.051min (+ 0.000) 0.40 ng/ul m

response 5915

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	25.78
265.00	75.50	55.73#
0.00	0.00	0.00

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 ALS Vial : 20 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.289	152	2561	0.400	ng/ul	0.00
4) Naphthalene-d8	10.037	136	6800	0.400	ng/ul #	0.00
9) Acenaphthene-d10	13.949	164	4254	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.717	188	8806m	0.400	ng/ul	0.00
17) Chrysene-d12	20.961	240	6158	0.400	ng/ul #	0.00
23) Perylene-d12	23.051	264	5915m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.959	96	15619	6.673	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.642	152	2699	0.271	ng/ul	0.00
18) Fluoranthene-d10	18.768	212	5624	0.331	ng/ul	0.00

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

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