

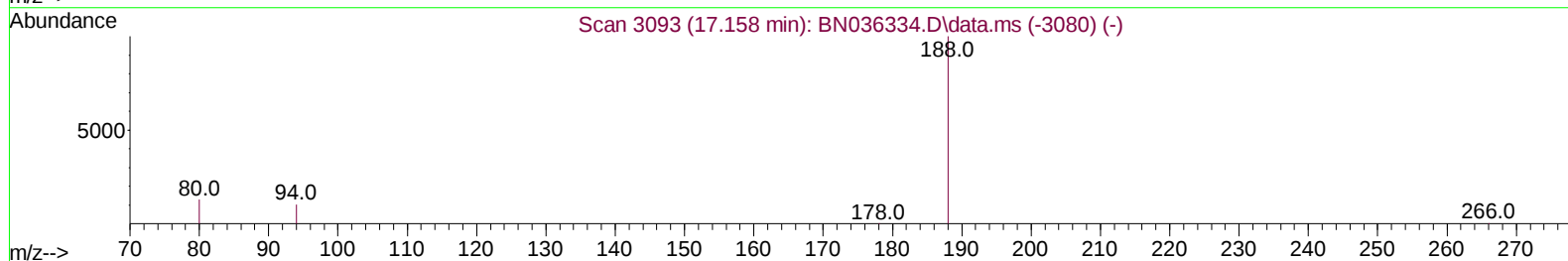
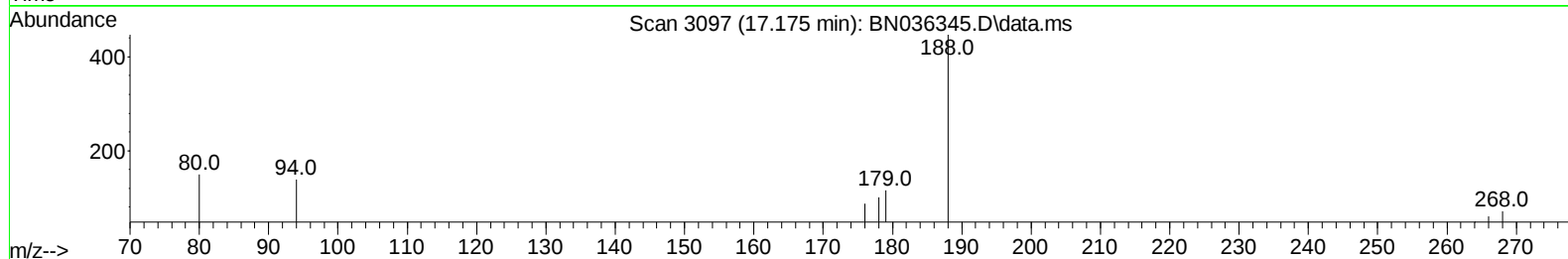
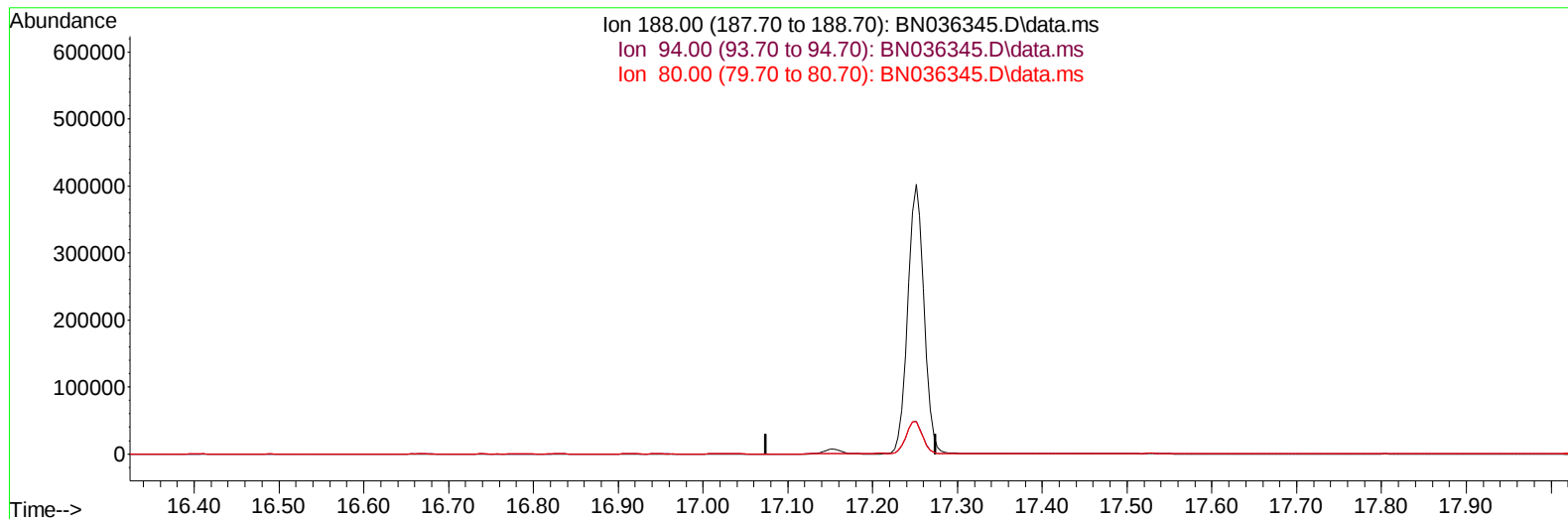
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036345.D
Acq On : 06 Feb 2025 20:58
Operator : RC/JU
Sample : Q1247-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A6330

Manual IntegrationsAPPROVED

Quant Time: Feb 07 07:42:39 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 : Thu Feb 06 14:44:03 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/18/2025



TIC: BN036345.D\data.ms

(13) Phenanthrene-d10 (I)

17.174min (-17.174) 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

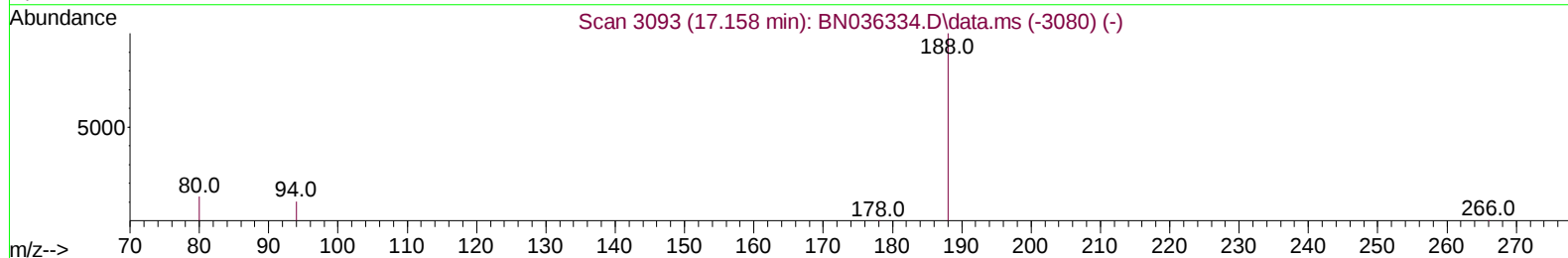
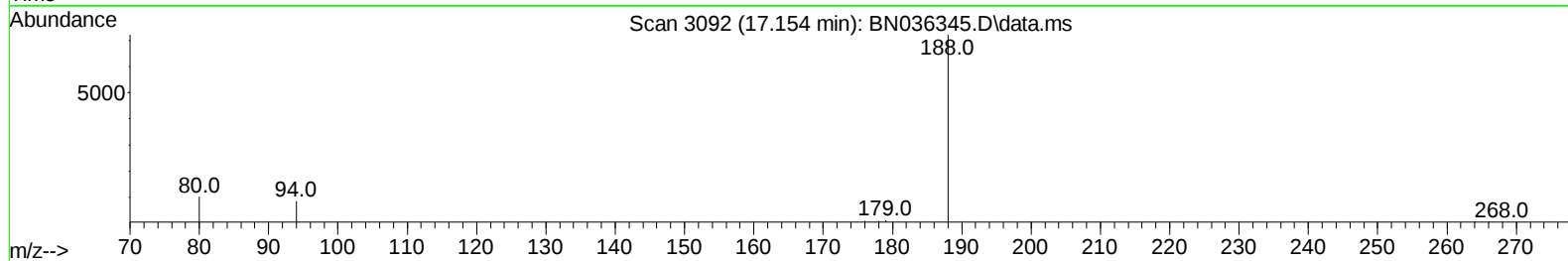
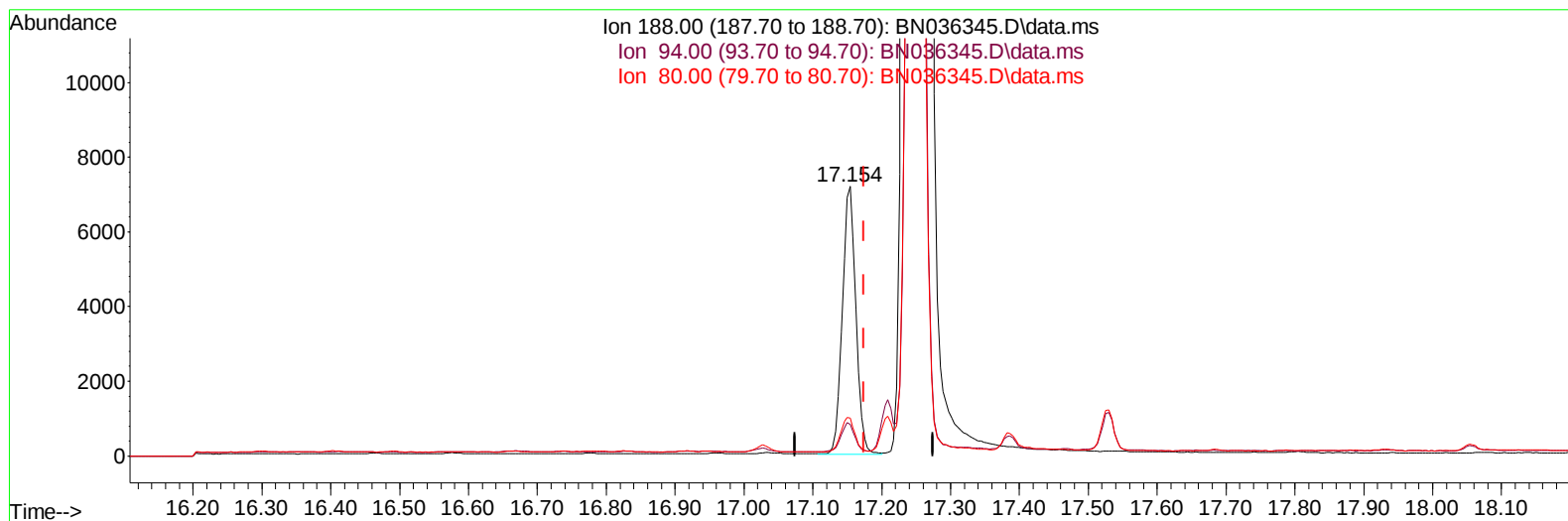
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TIC: BN036345.D\data.ms

(13) Phenanthrene-d10 (I)

17.154min (-0.020) 0.40 ng/ul m

response 9785

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.63
80.00	10.90	13.98#
0.00	0.00	0.00

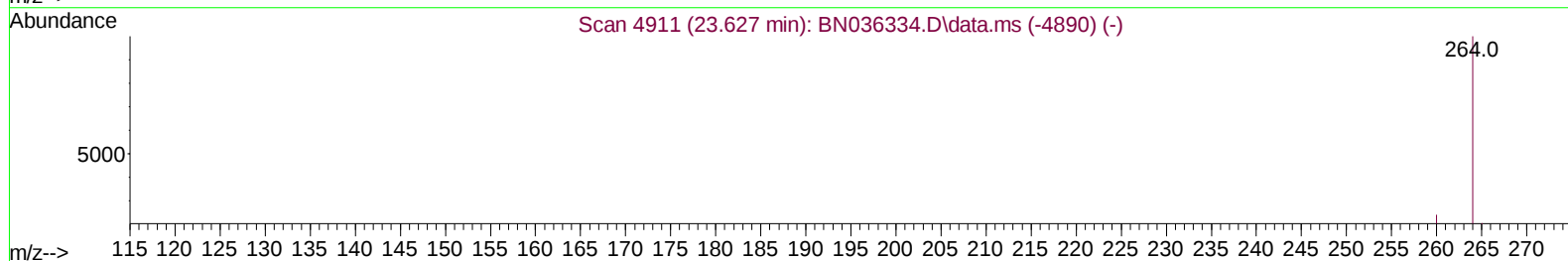
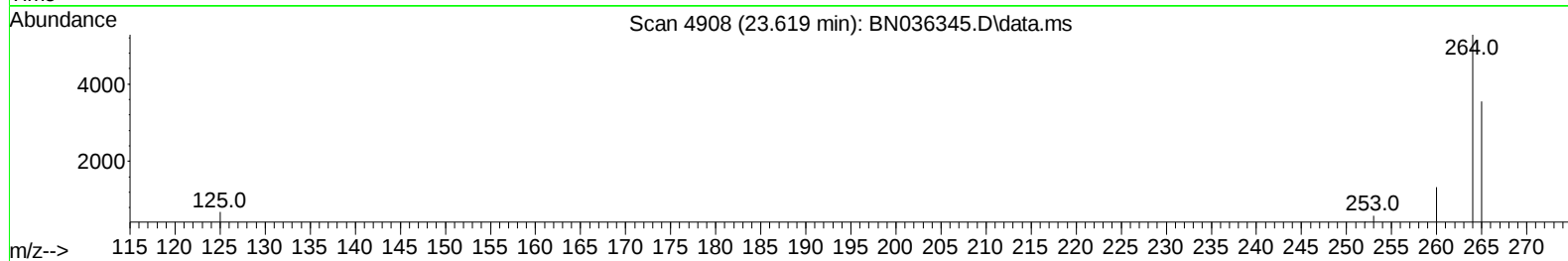
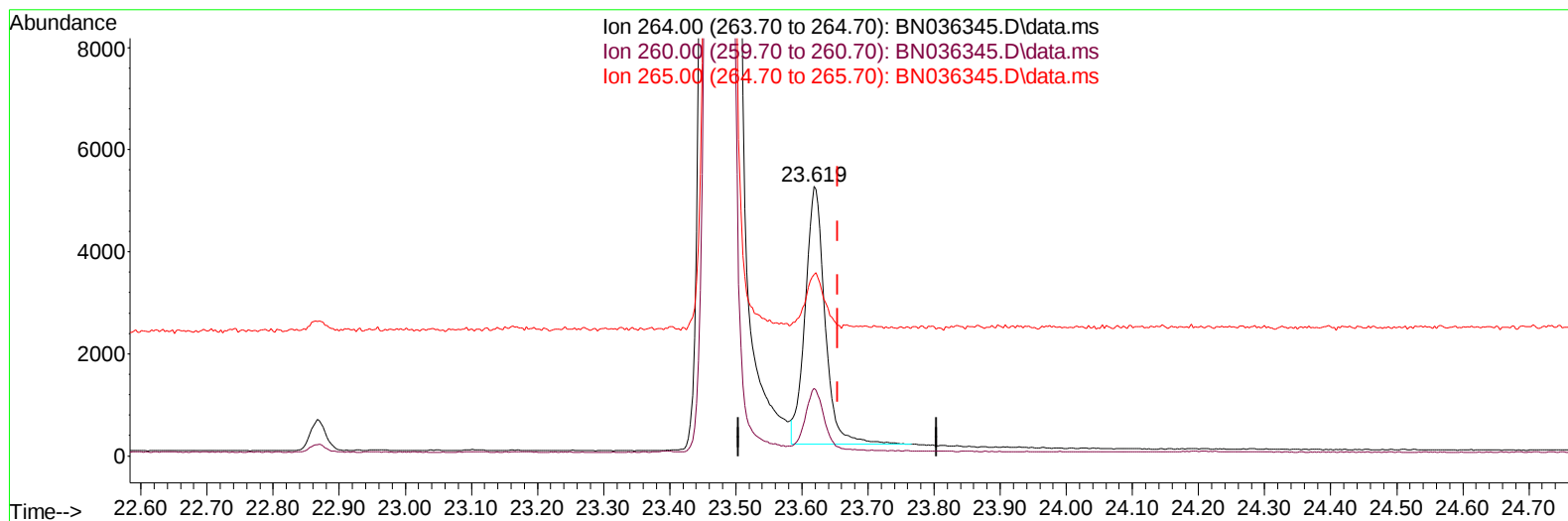
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TIC: BN036345.D\data.ms

(23) Perylene-d12 (I)

23.619min (-0.036) 0.40 ng/u1

response 10514

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.12
265.00	53.20	67.22#
0.00	0.00	0.00

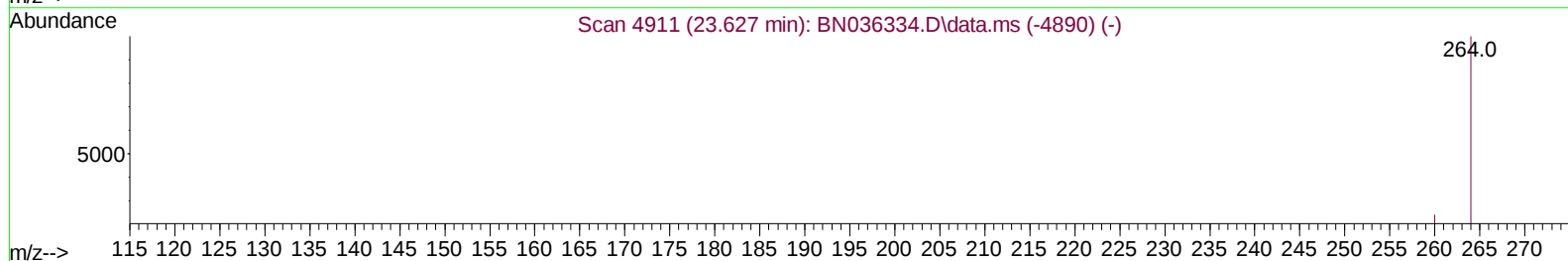
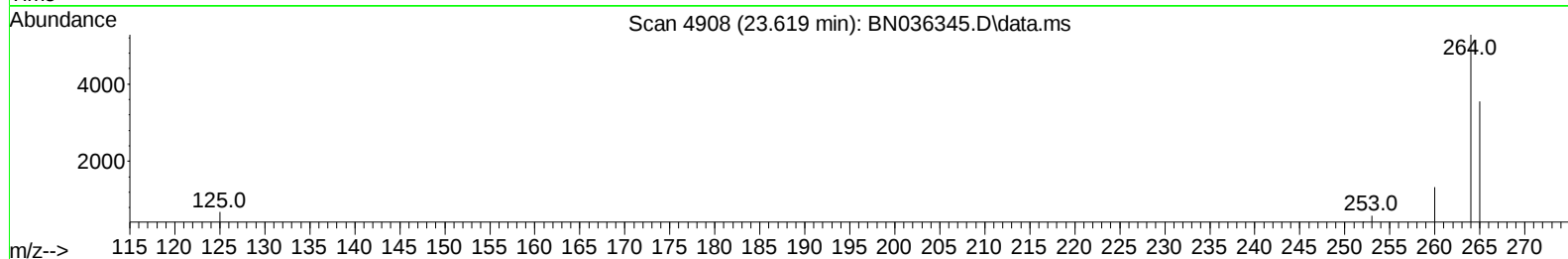
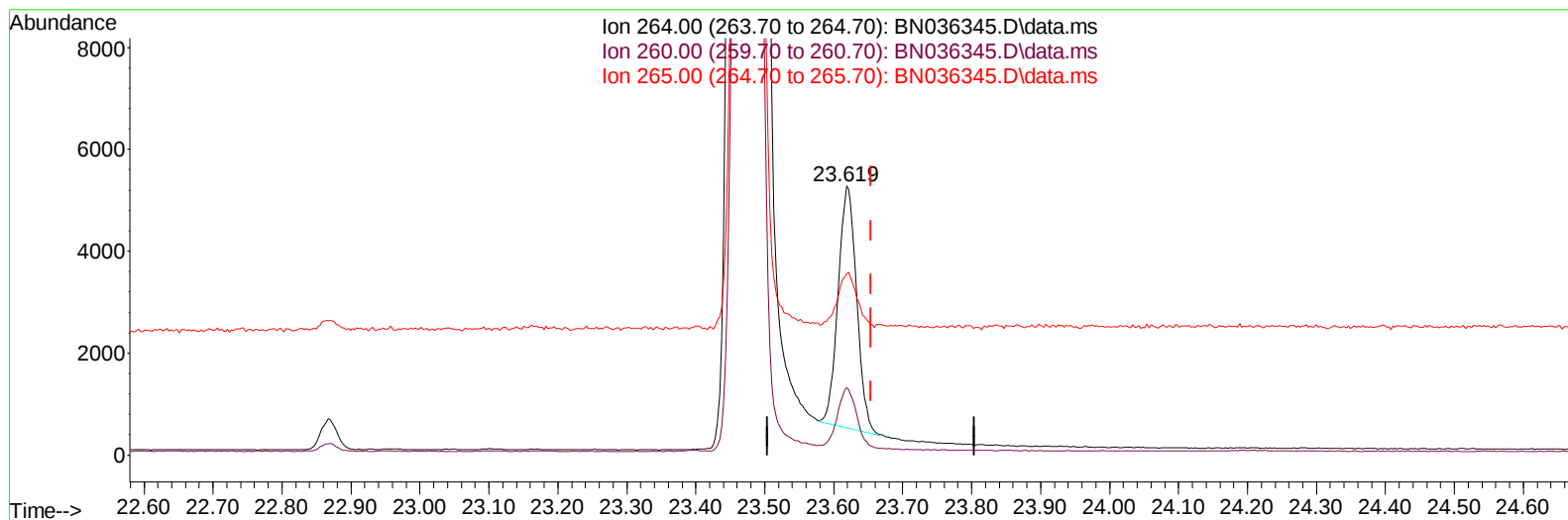
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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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(23) Perylene-d12 (I)

23.619min (-0.036) 0.40 ng/ul m

response 8814

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.12
265.00	53.20	67.22#
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	7.770	152	3192	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.557	136	7980	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.409	164	4725	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.154	188	9785m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.339	240	8861	0.400	ng/ul	#-0.02
23) Perylene-d12	23.619	264	8814m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	13421	3.840	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.151	152	2320	0.230	ng/ul	-0.02
18) Fluoranthene-d10	19.183	212	6726	0.276	ng/ul	-0.02

Target Compounds	Qvalue

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

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