

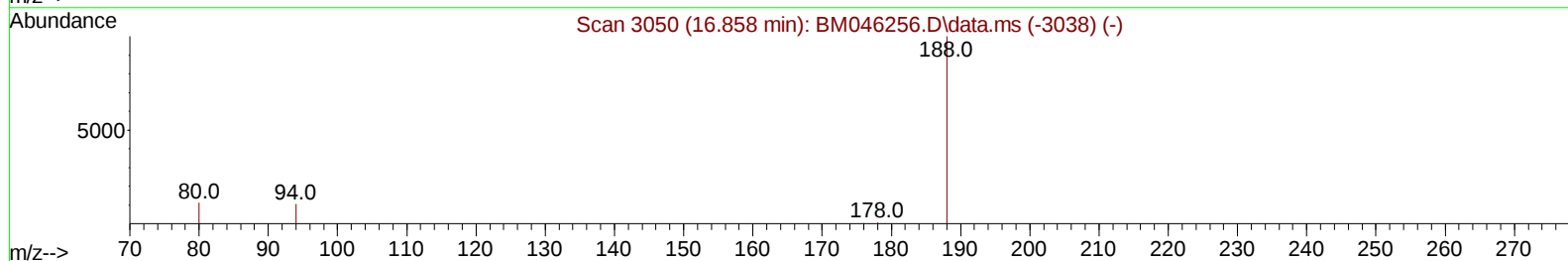
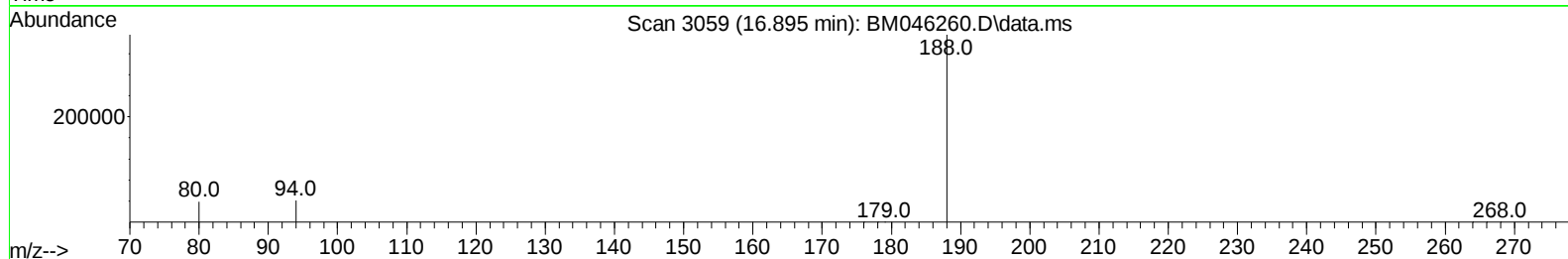
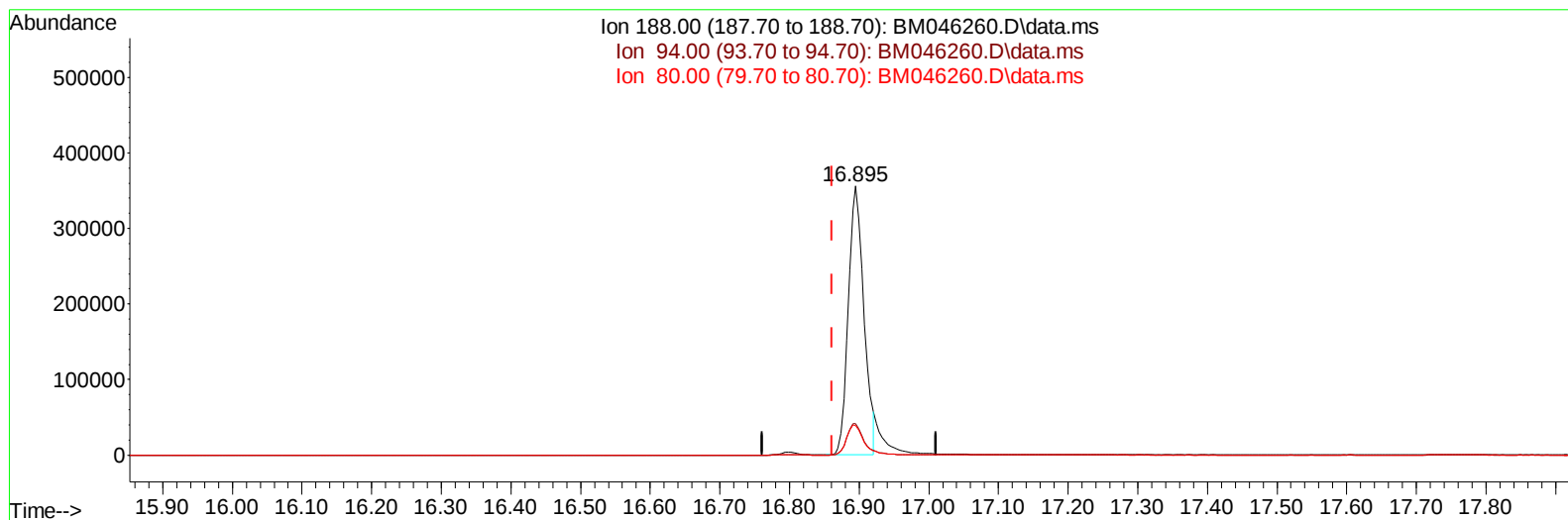
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046260.D
Acq On : 24 Jun 2024 19:20
Operator : MA/JU
Sample : P2961-18
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1G73

Manual IntegrationsAPPROVED

Quant Time: Jun 25 02:26:53 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 : Mon Jun 24 02:25:34 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/25/2024
Supervised By :mohammad ahmed 06/27/2024



TIC: BM046260.D\data.ms

(13) Phenanthrene-d10 (I)

16.895min (+ 0.034) 0.40 ng/u1

response 550062

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.62
80.00	15.20	11.02#
0.00	0.00	0.00

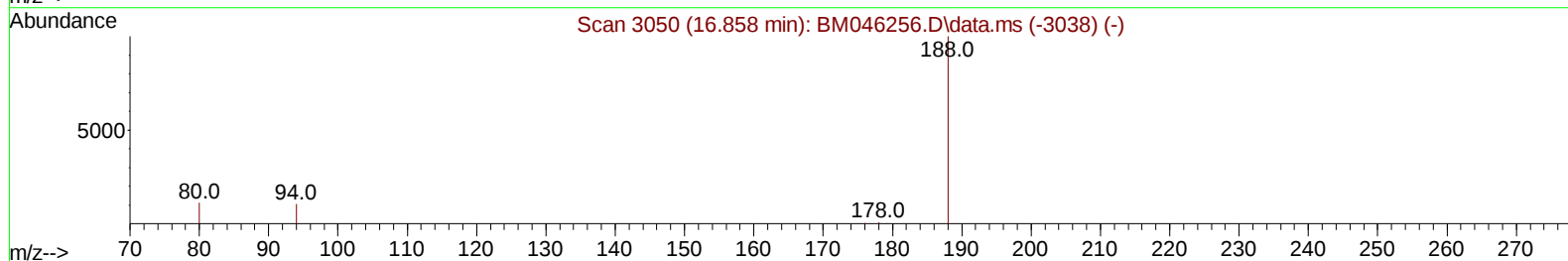
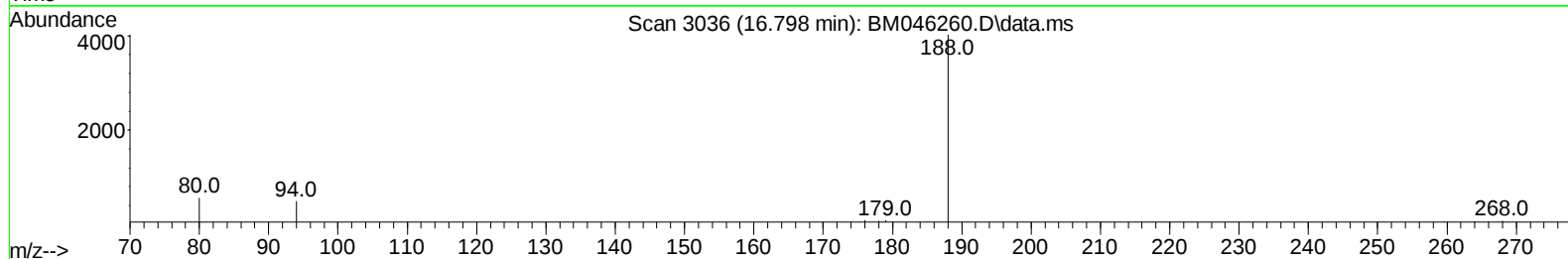
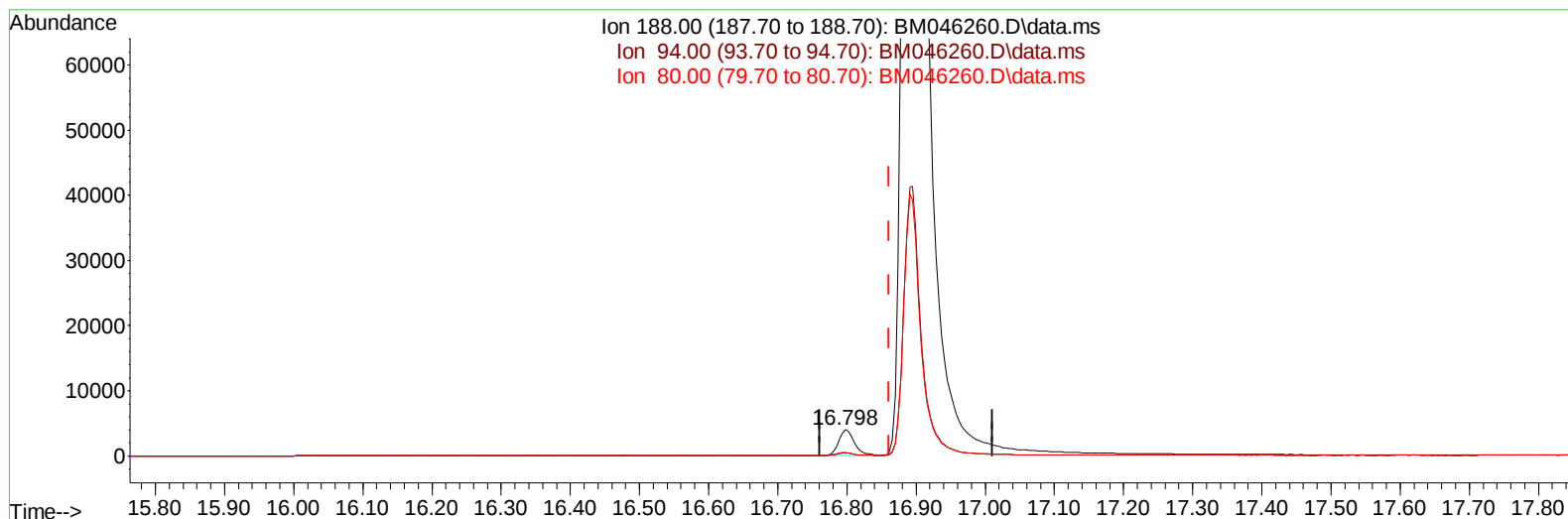
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(13) Phenanthrene-d10 (I)

16.798min (-0.063) 0.40 ng/ul m

response 6416

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	12.38
80.00	15.20	14.07
0.00	0.00	0.00

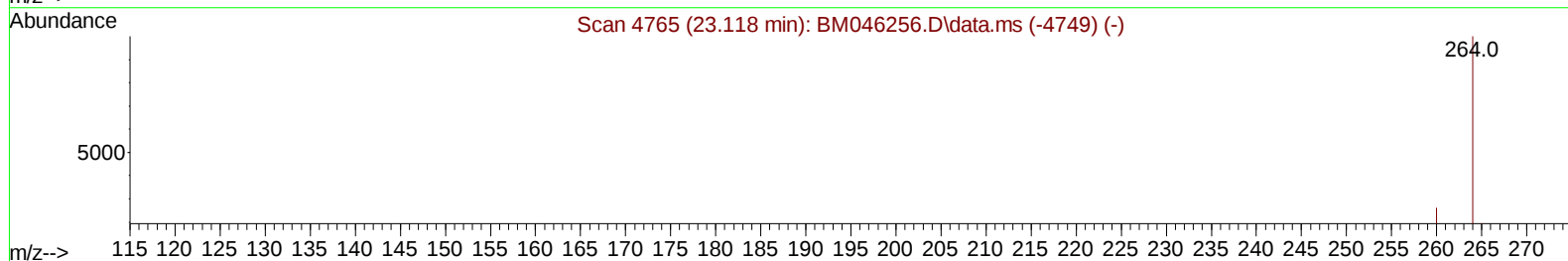
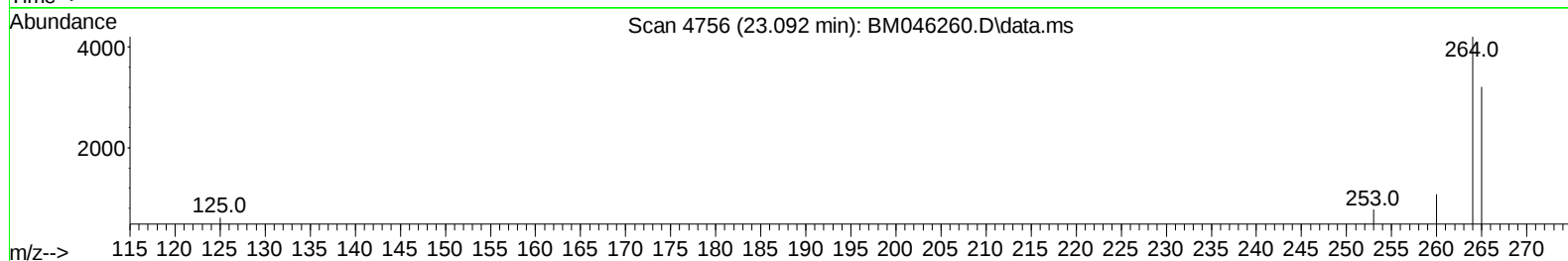
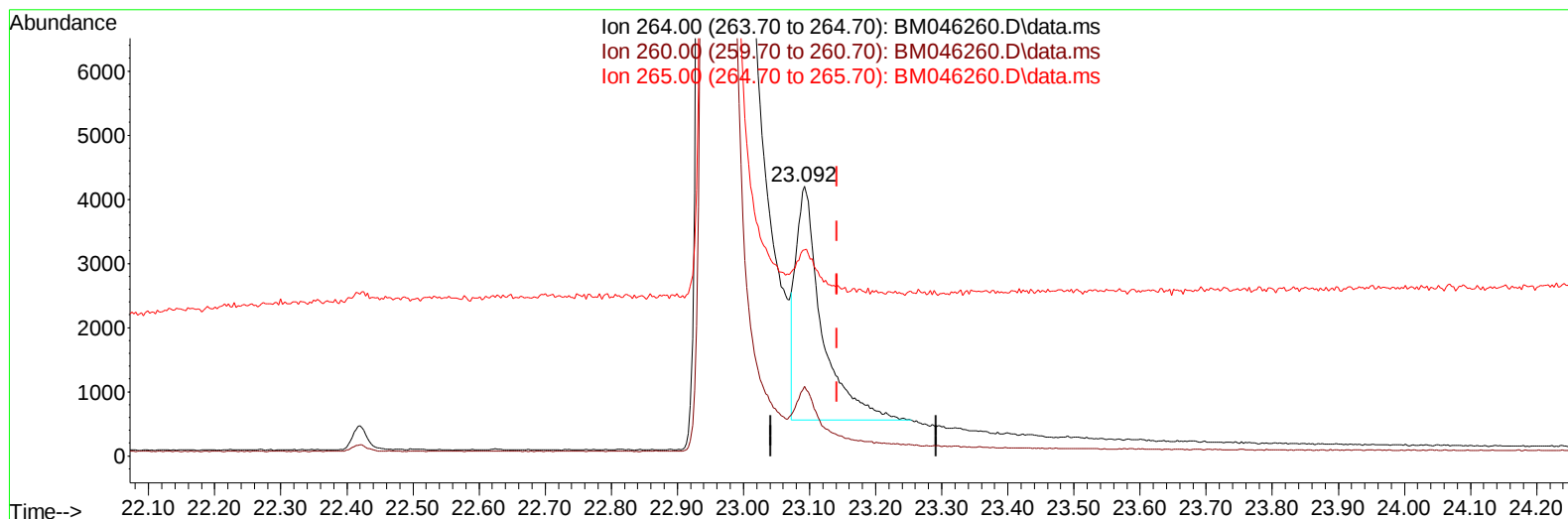
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TIC: BM046260.D\data.ms

(23) Perylene-d12 (I)

23.092min (-0.050) 0.40 ng/u1

response 10060

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.79
265.00	110.60	76.43#
0.00	0.00	0.00

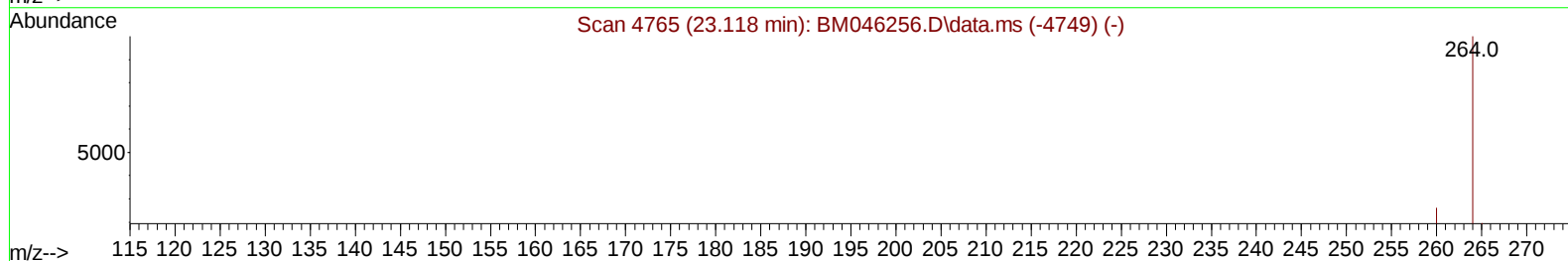
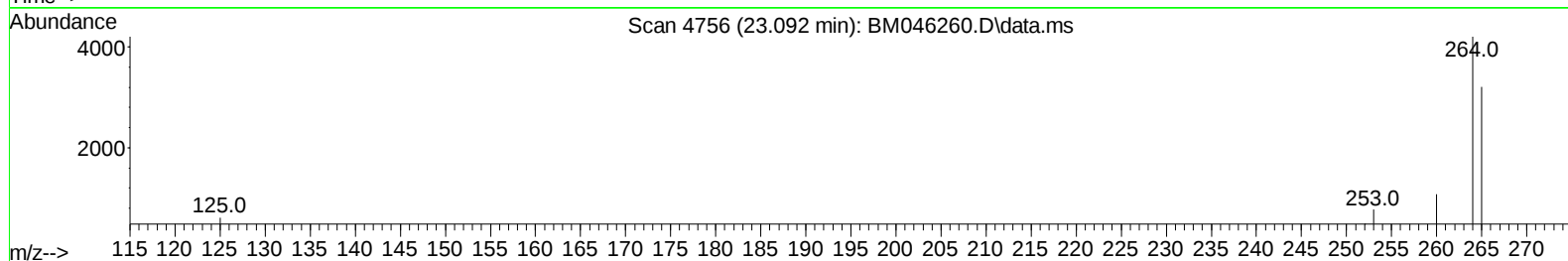
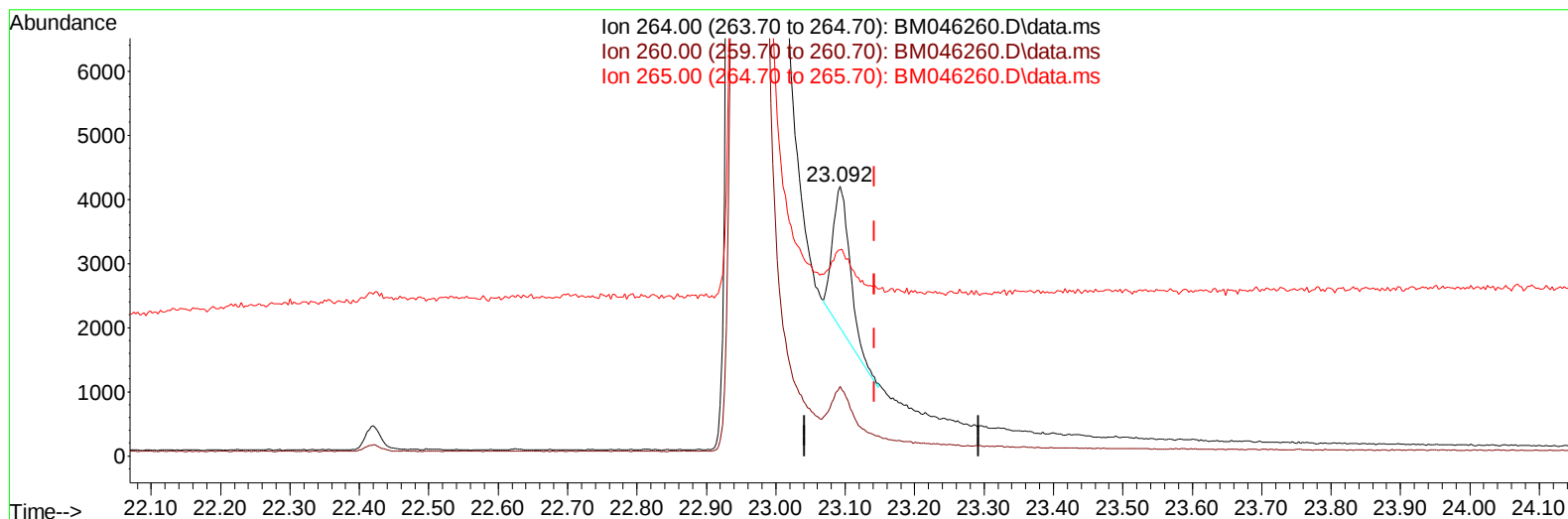
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM046260.D\data.ms

(23) Perylene-d12 (I)

23.092min (-0.050) 0.40 ng/ul m

response 3730

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.79
265.00	110.60	76.43#
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	7.404	152	1721	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.176	136	5511	0.400	ng/ul	-0.08
9) Acenaphthene-d10	14.052	164	3097	0.400	ng/ul	#-0.06
13) Phenanthrene-d10	16.798	188	6416m	0.400	ng/ul	-0.06
17) Chrysene-d12	21.020	240	4573	0.400	ng/ul	-0.02
23) Perylene-d12	23.092	264	3730m	0.400	ng/ul	-0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.021	96	10391	4.401	ng/ul	-0.03
6) 2-Methylnaphthalene-d10	11.804	152	2606	0.352	ng/ul	-0.06
18) Fluoranthene-d10	18.833	212	6126	0.447	ng/ul	-0.05

Target Compounds	Qvalue

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

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