

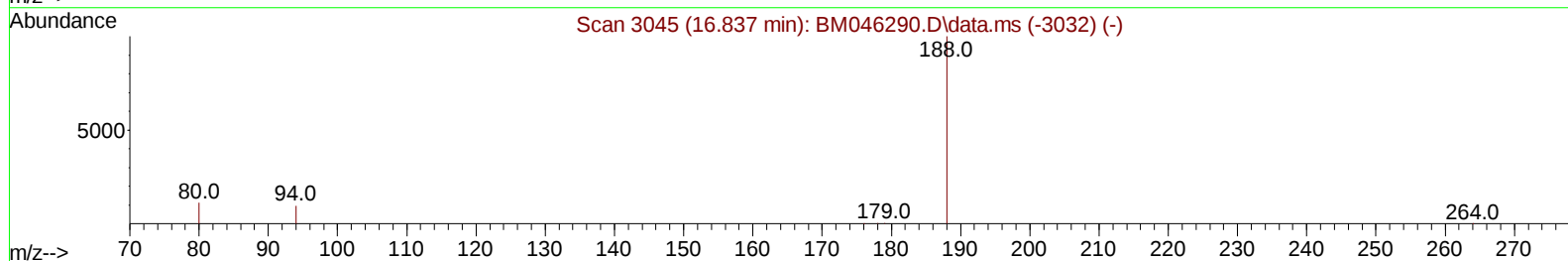
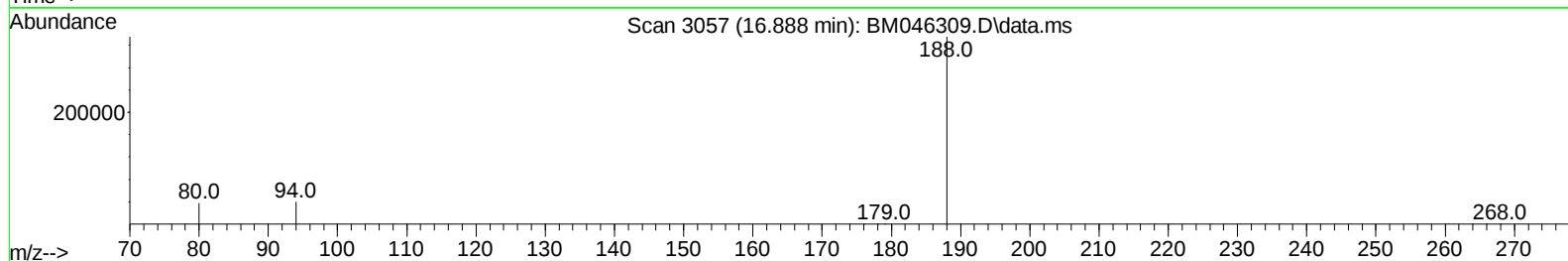
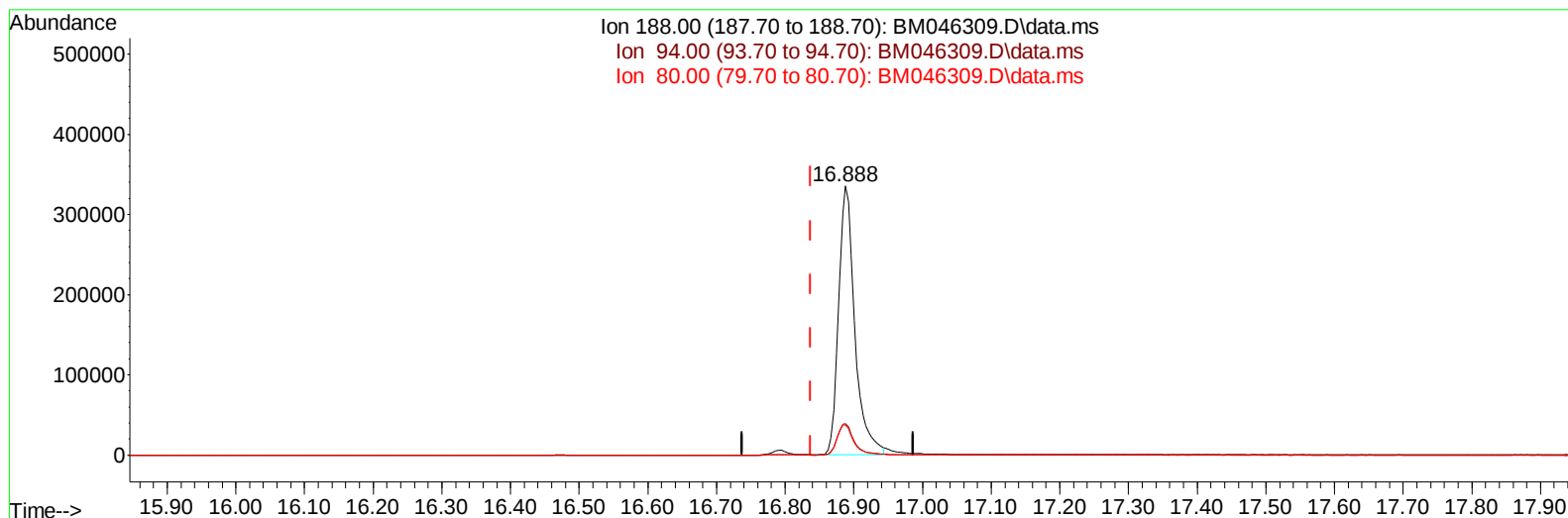
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046309.D
Acq On : 26 Jun 2024 02:26
Operator : MA/JU
Sample : PB161615BL
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK615

Manual IntegrationsAPPROVED

Quant Time: Jun 26 03:24:36 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 : Wed Jun 26 03:24:28 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/26/2024
Supervised By :mohammad ahmed 06/27/2024



TIC: BM046309.D\data.ms

(13) Phenanthrene-d10 (I)

16.888min (+ 0.051) 0.40 ng/u1

response 550695

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.72
80.00	15.20	11.33#
0.00	0.00	0.00

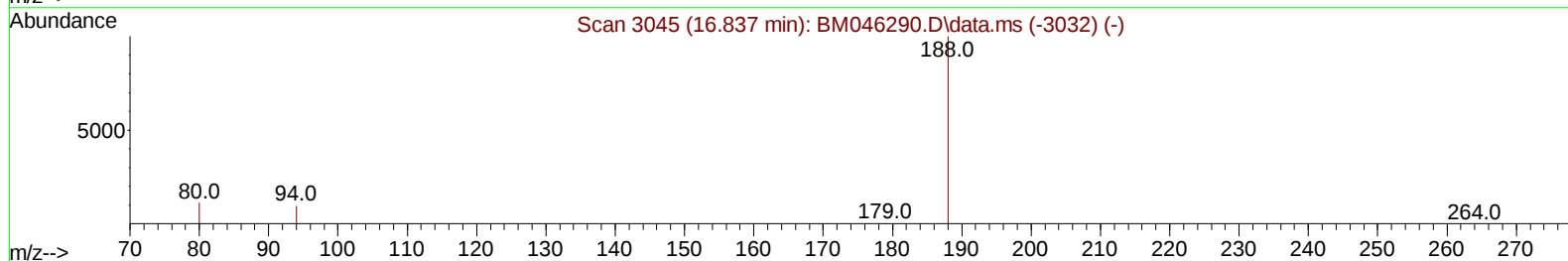
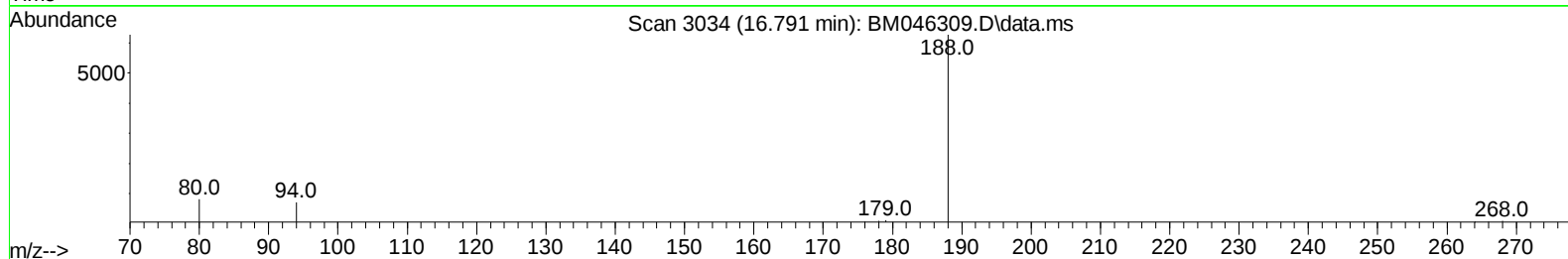
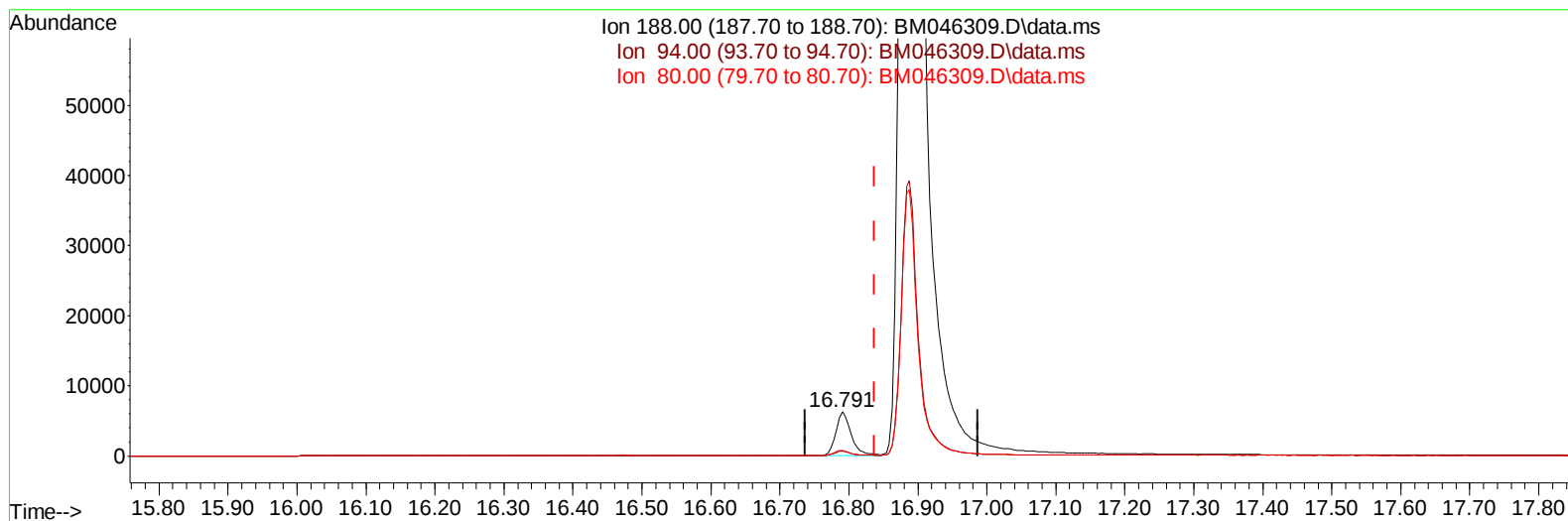
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(13) Phenanthrene-d10 (I)

16.791min (-0.047) 0.40 ng/u1 m

response 9788

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.34
80.00	15.20	13.08
0.00	0.00	0.00

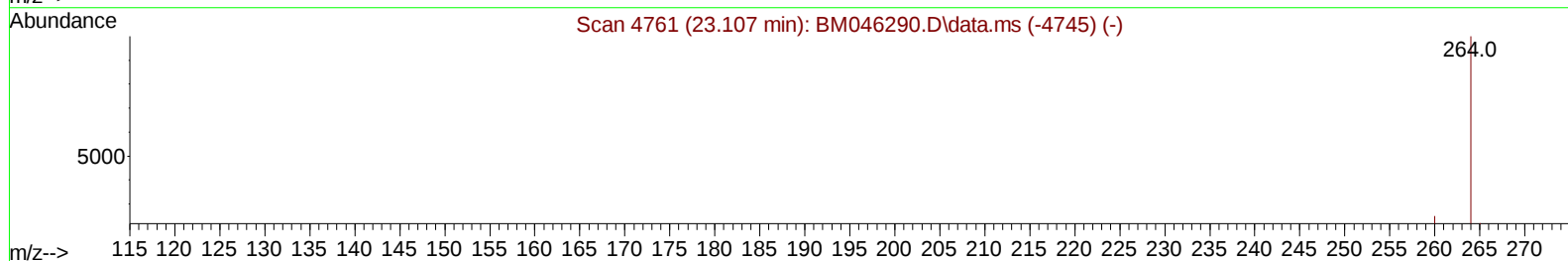
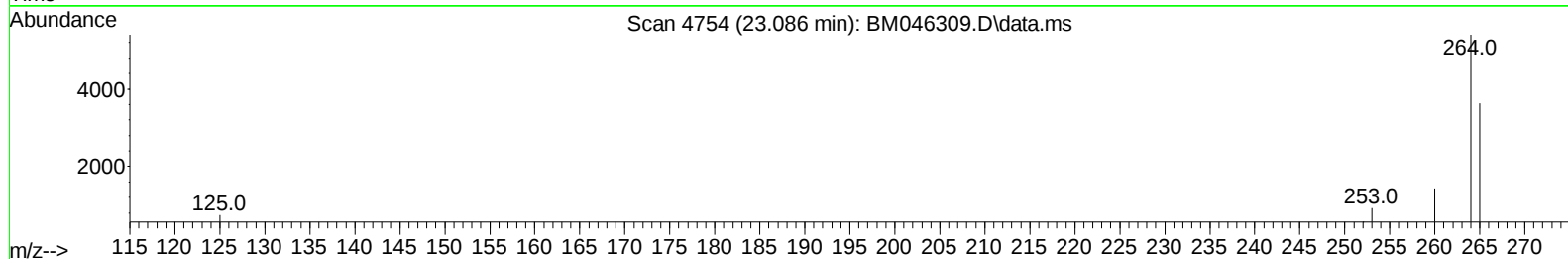
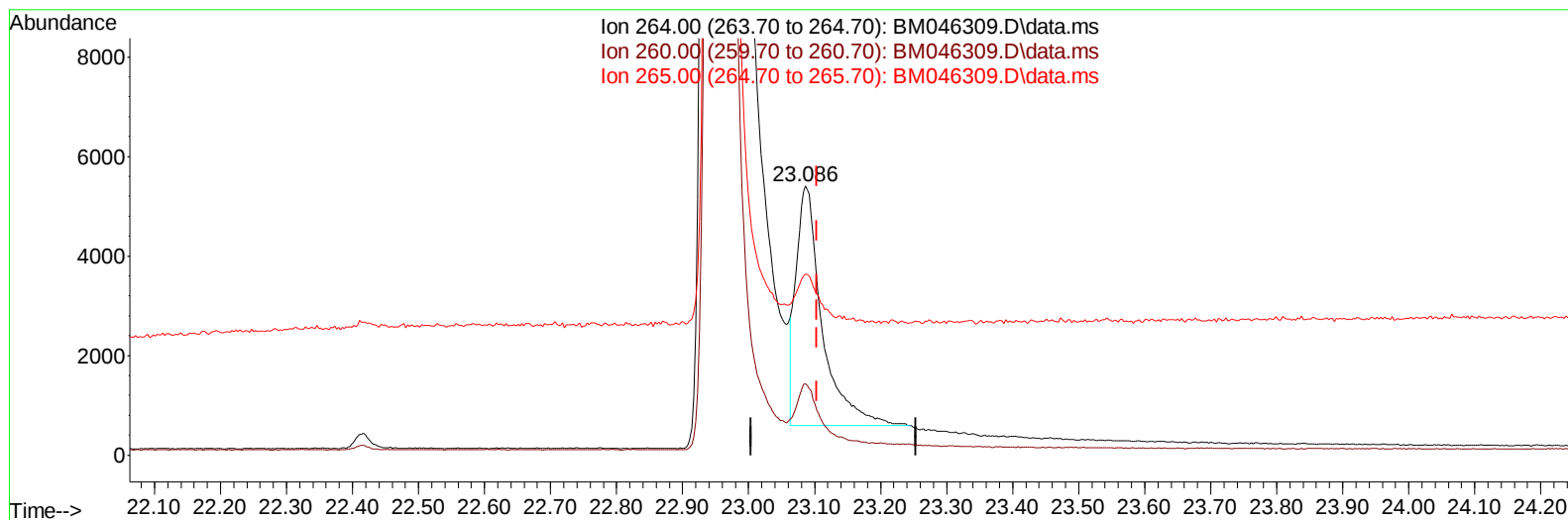
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TIC: BM046309.D\data.ms

(23) Perylene-d12 (I)

23.086min (-0.018) 0.40 ng/u1

response 13373

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	26.59
265.00	110.60	67.34#
0.00	0.00	0.00

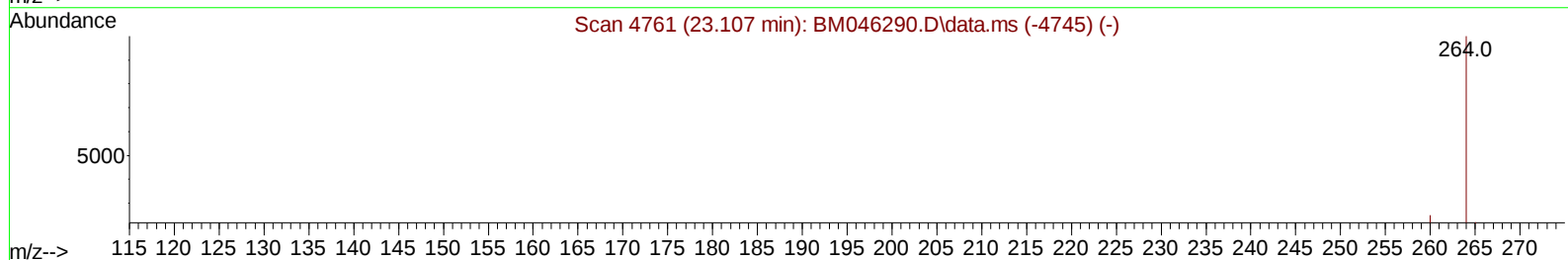
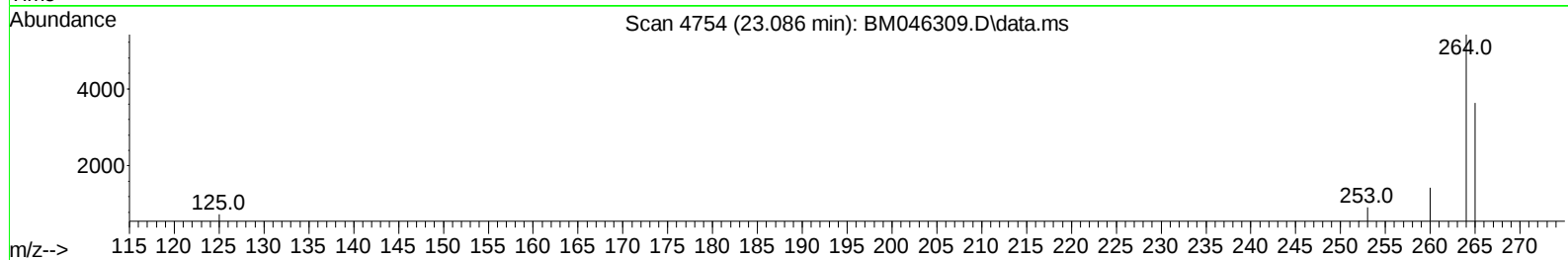
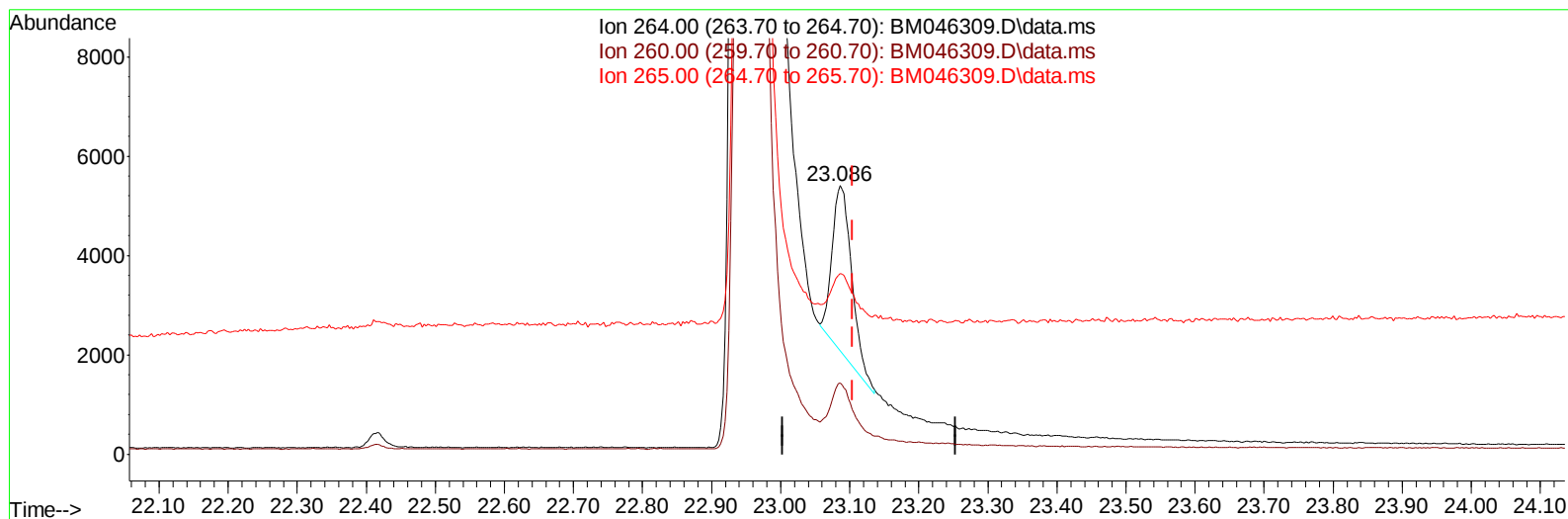
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ALS Vial : 70 Sample Multiplier: 1

Instrument :
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TIC: BM046309.D\data.ms

(23) Perylene-d12 (I)

23.086min (-0.018) 0.40 ng/ul m

response 6472

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	26.59
265.00	110.60	67.34#
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	7.392	152	2854	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.161	136	8604	0.400	ng/ul	#-0.06
9) Acenaphthene-d10	14.044	164	4660	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.791	188	9788m	0.400	ng/ul	-0.05
17) Chrysene-d12	21.020	240	7114	0.400	ng/ul	0.00
23) Perylene-d12	23.086	264	6472m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.016	96	14839	3.790	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.800	152	3016	0.261	ng/ul	-0.04
18) Fluoranthene-d10	18.830	212	6104	0.286	ng/ul	-0.03

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

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