

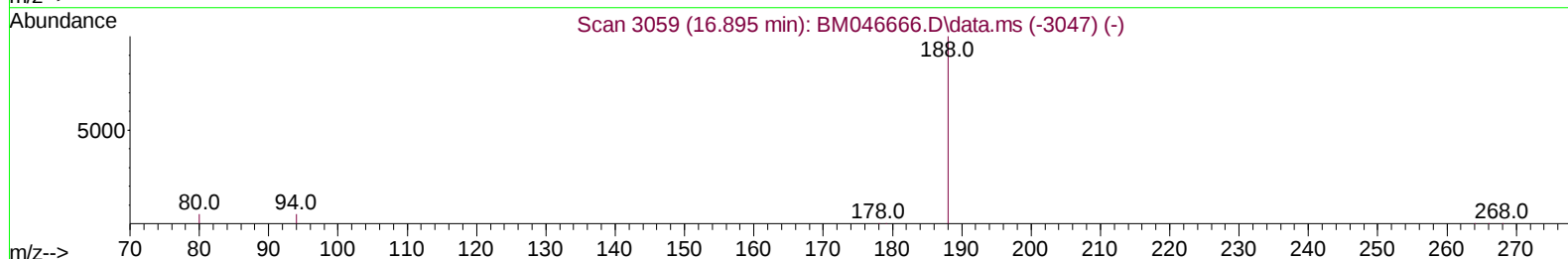
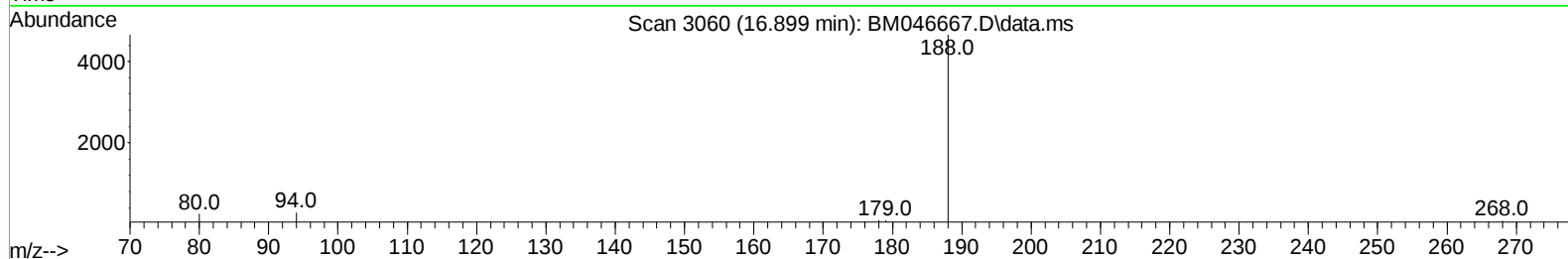
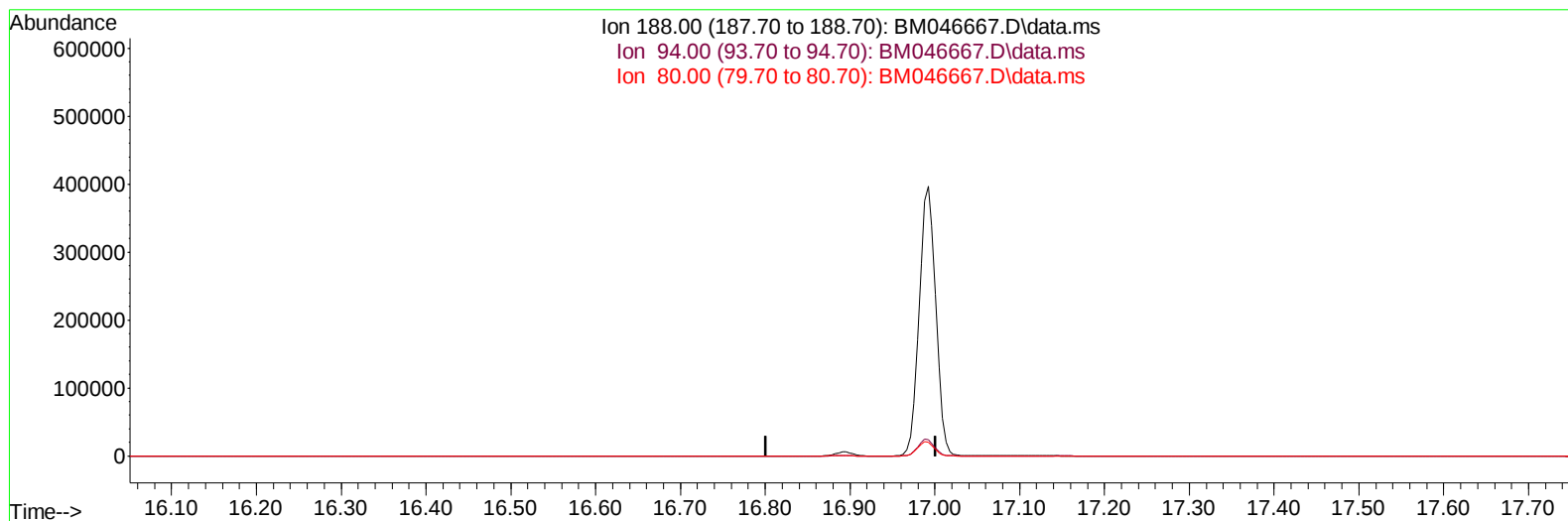
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071524\
Data File : BM046667.D
Acq On : 17 Jul 2024 13:16
Operator : MA/JU
Sample : PB162044BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK044

Manual IntegrationsAPPROVED

Quant Time: Jul 17 13:52:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 15 08:57:27 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/18/2024



TIC: BM046667.D\data.ms

(13) Phenanthrene-d10 (I)

16.901min (-16.901) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.40	0.00#
80.00	6.60	0.00#
0.00	0.00	0.00

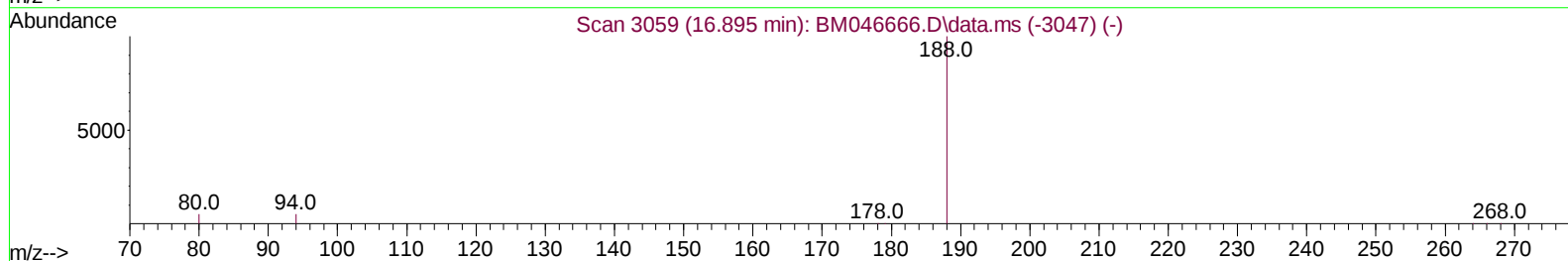
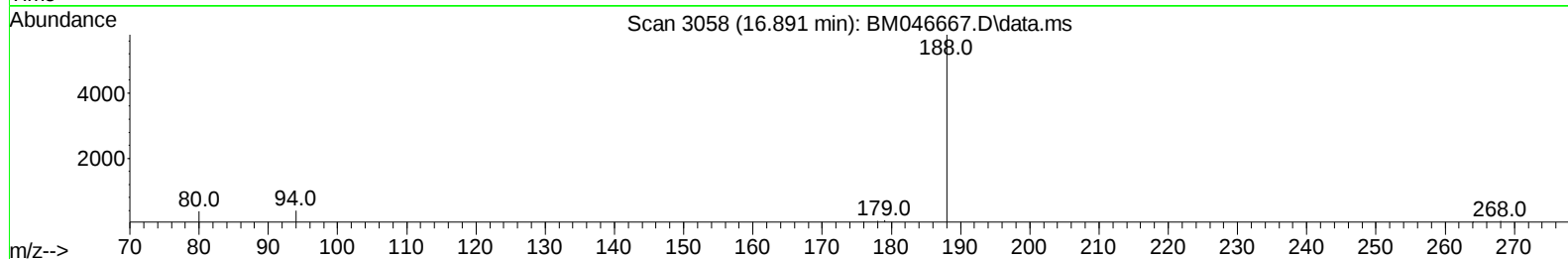
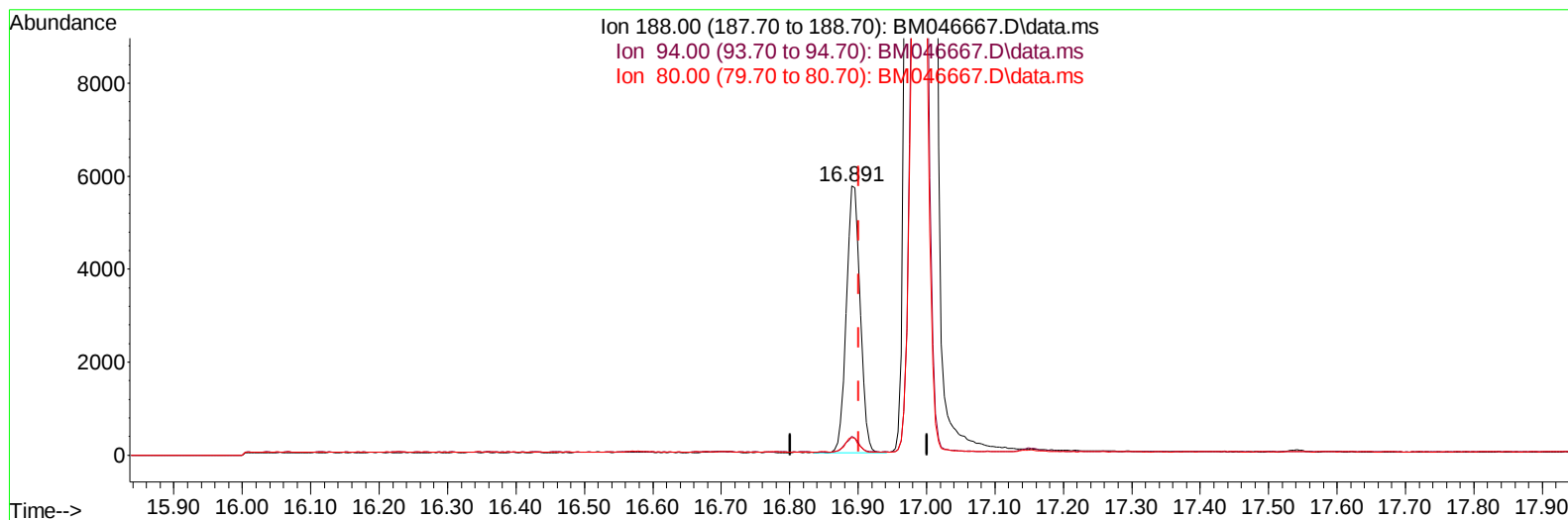
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(13) Phenanthrene-d10 (I)

16.891min (-0.010) 0.40 ng/ul m

response 8032

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.40	6.95
80.00	6.60	6.58
0.00	0.00	0.00

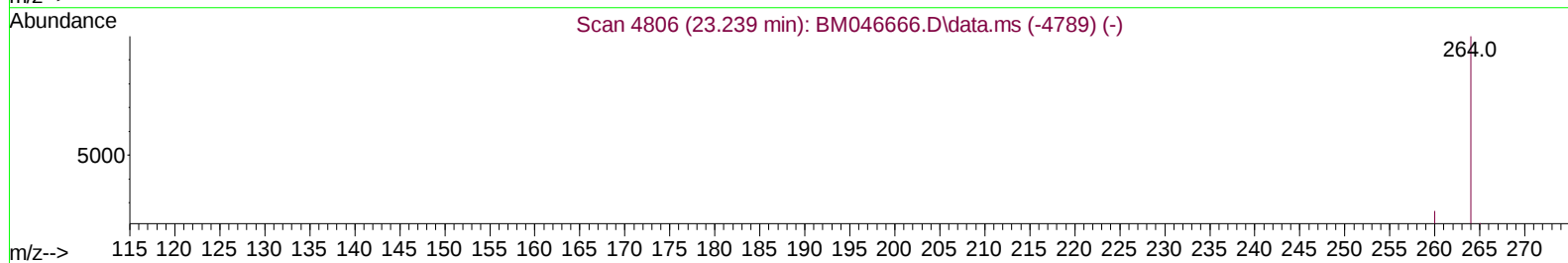
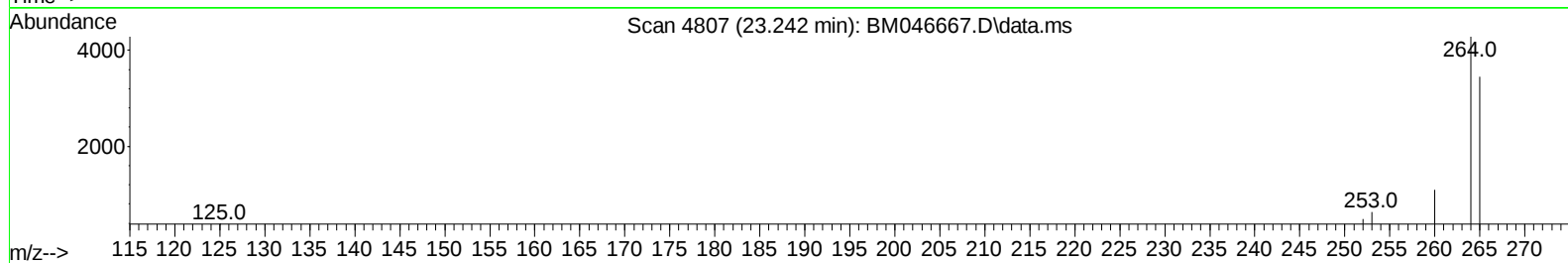
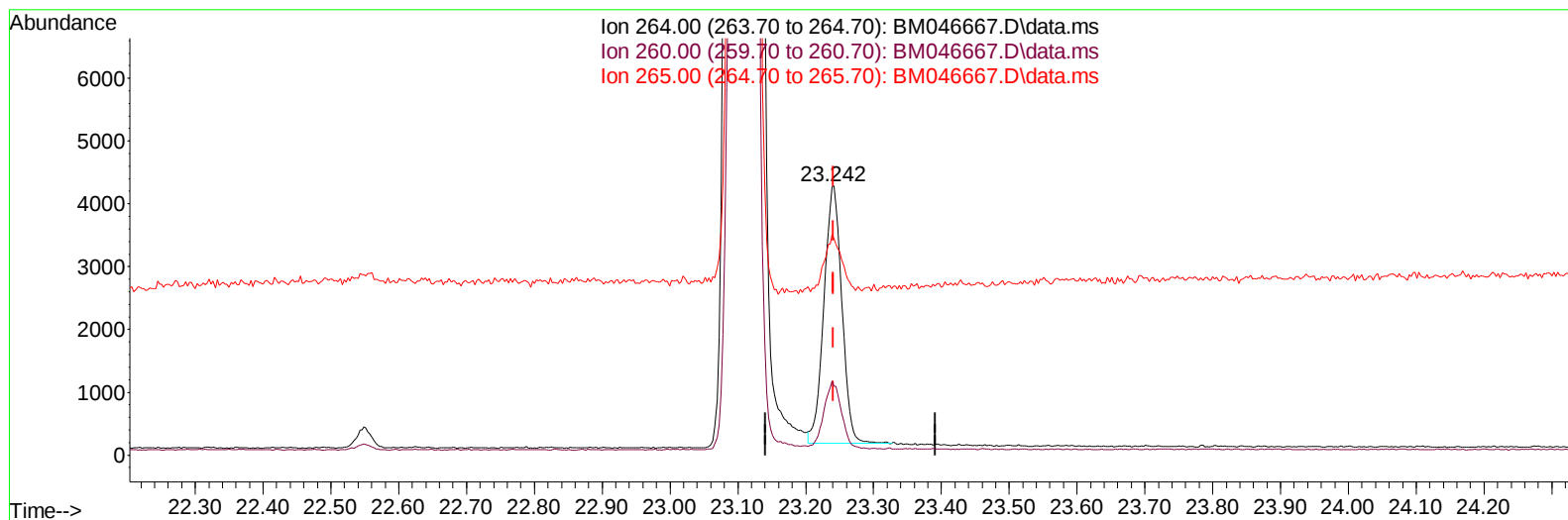
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(23) Perylene-d12 (I)

23.242min (+ 0.000) 0.40 ng/u1

response 7560

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.67
265.00	88.90	80.59
0.00	0.00	0.00

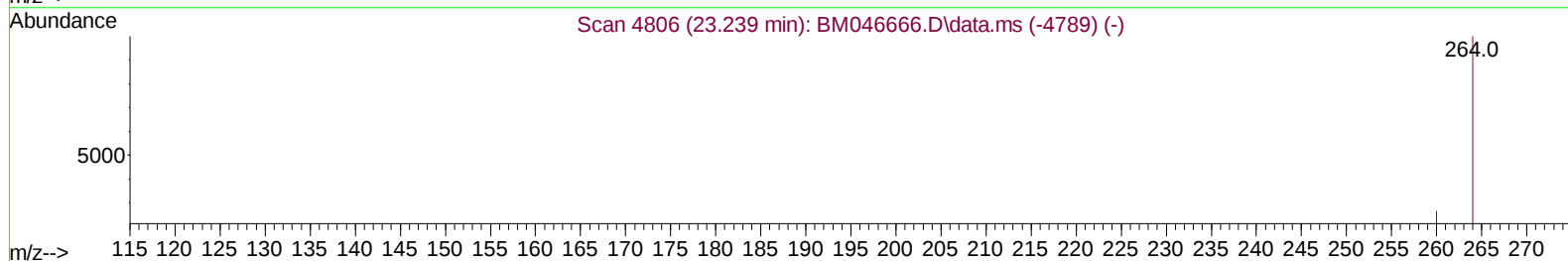
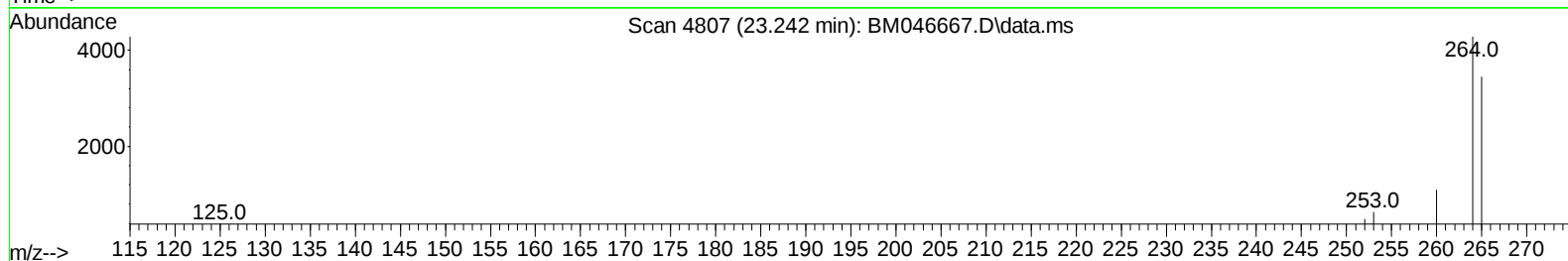
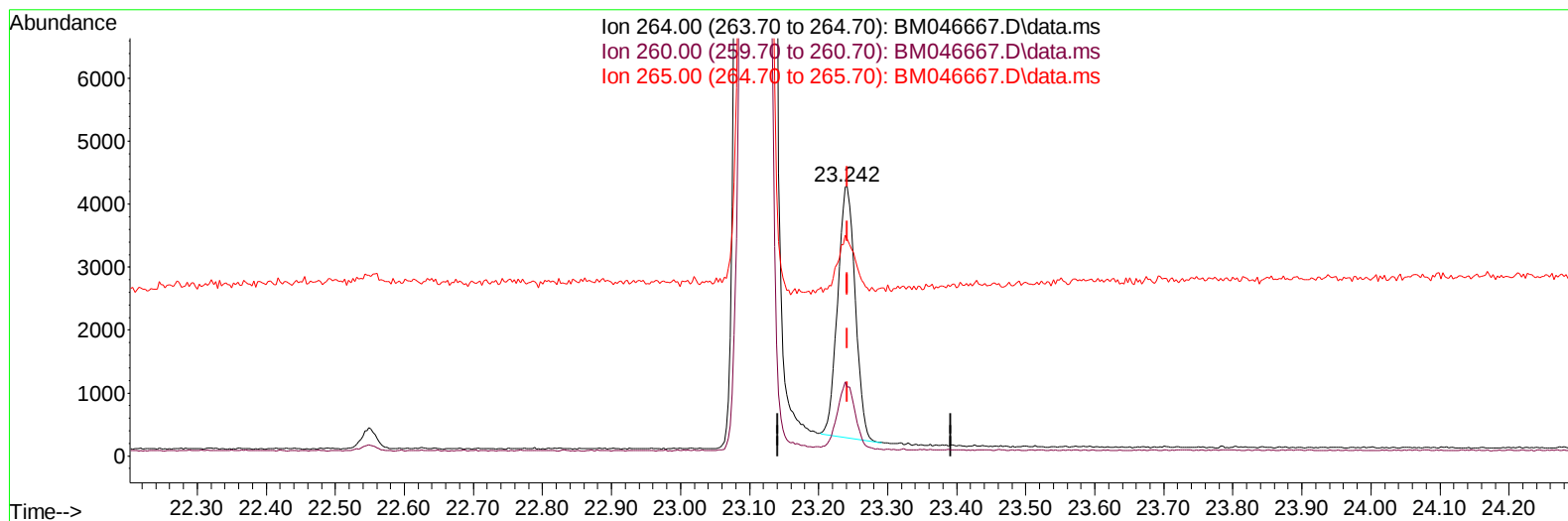
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Instrument :
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(23) Perylene-d12 (I)

23.242min (+ 0.000) 0.40 ng/ul m

response 7017

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.67
265.00	88.90	80.59
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	7.493	152	2044	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.253	136	5444	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.140	164	3604	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.891	188	8032m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.102	240	6861	0.400	ng/ul	0.00
23) Perylene-d12	23.242	264	7017m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.113	96	8556	5.095	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.854	152	2614	0.298	ng/ul	-0.01
18) Fluoranthene-d10	18.931	212	6176	0.296	ng/ul	0.00

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

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