

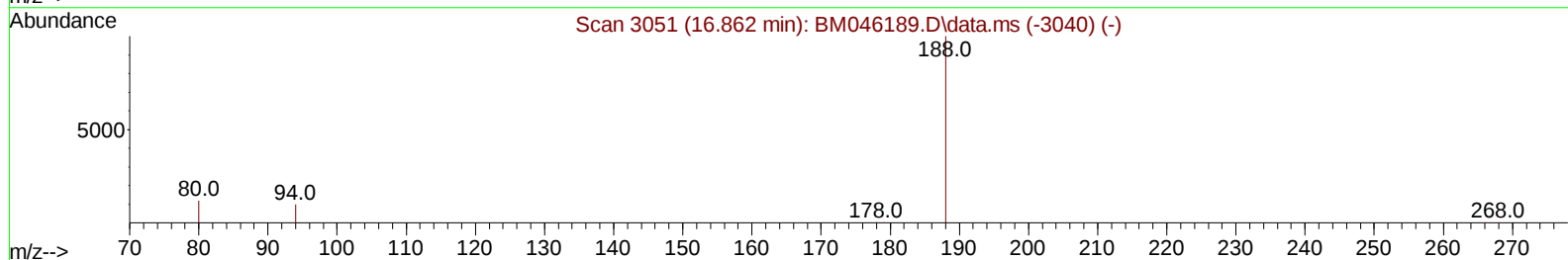
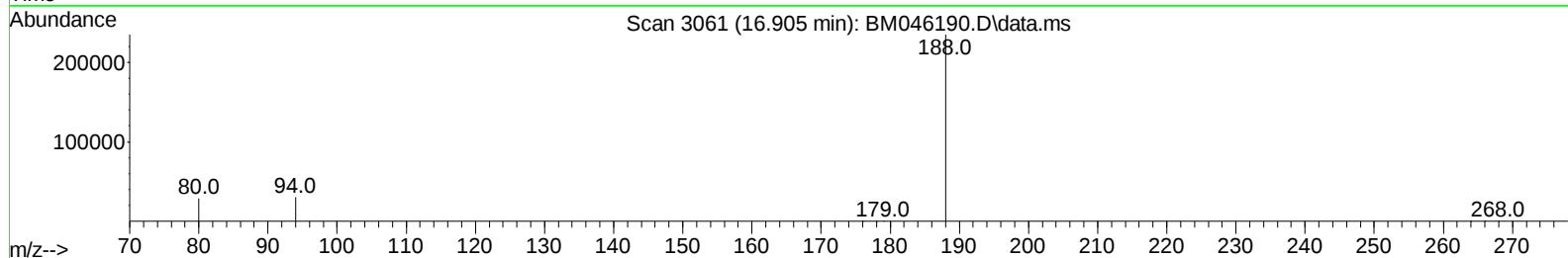
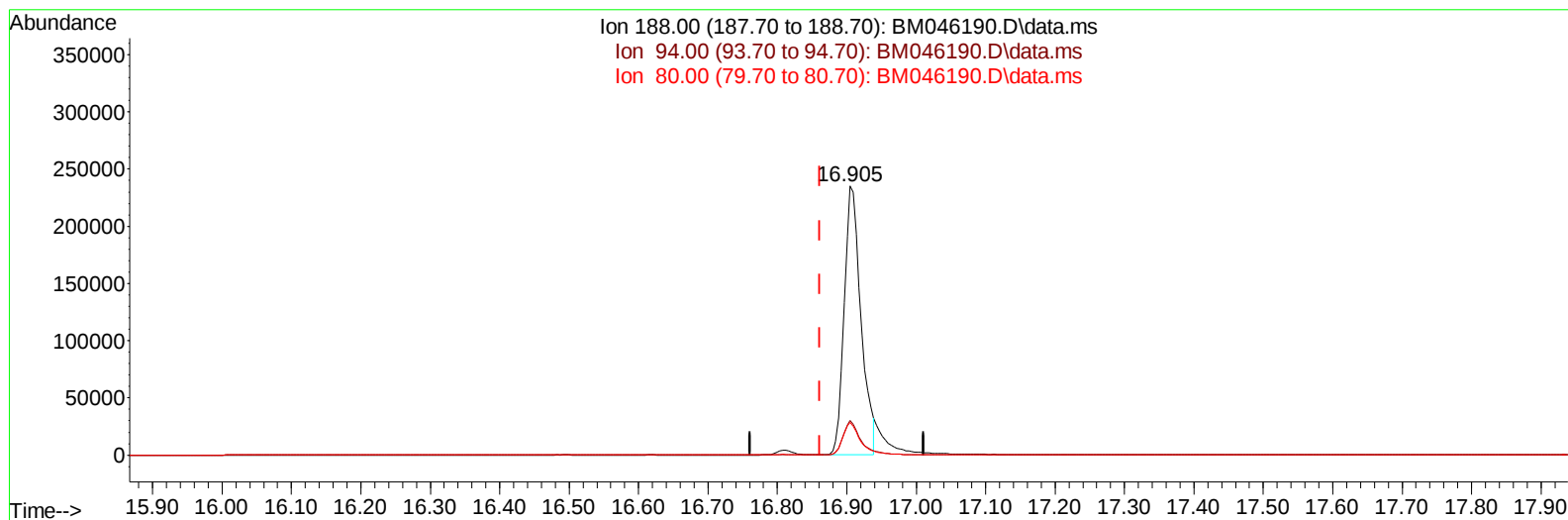
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
Data File : BM046190.D
Acq On : 22 Jun 2024 10:22
Operator : MA/JU
Sample : PB161447BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK447

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/24/2024
Supervised By :Jagrut Upadhyay 06/24/2024

Quant Time: Jun 22 11:02:20 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 : Sat Jun 22 02:10:56 2024
Response via : Initial Calibration



TIC: BM046190.D\data.ms

(13) Phenanthrene-d10 (I)

16.905min (+ 0.044) 0.40 ng/u1

response 395030

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	12.76
80.00	15.20	12.12#
0.00	0.00	0.00

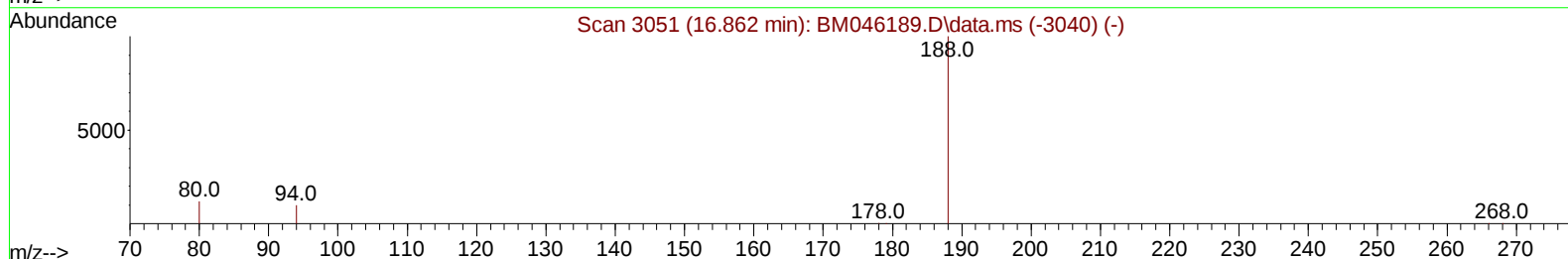
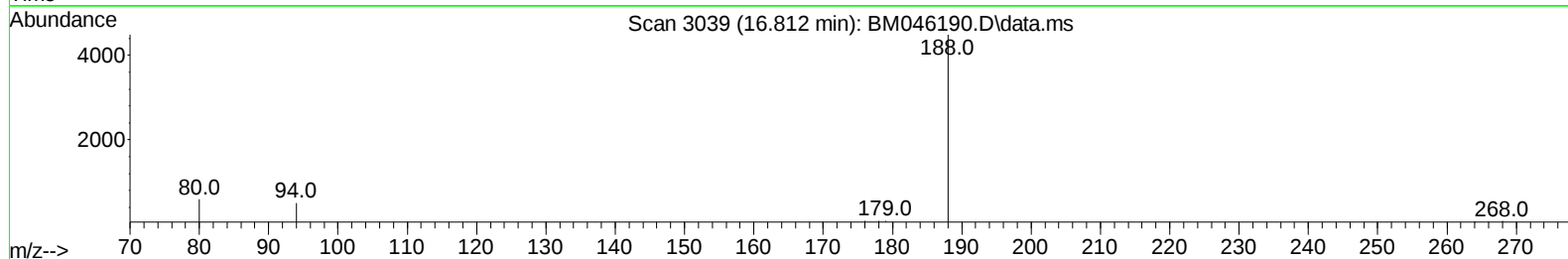
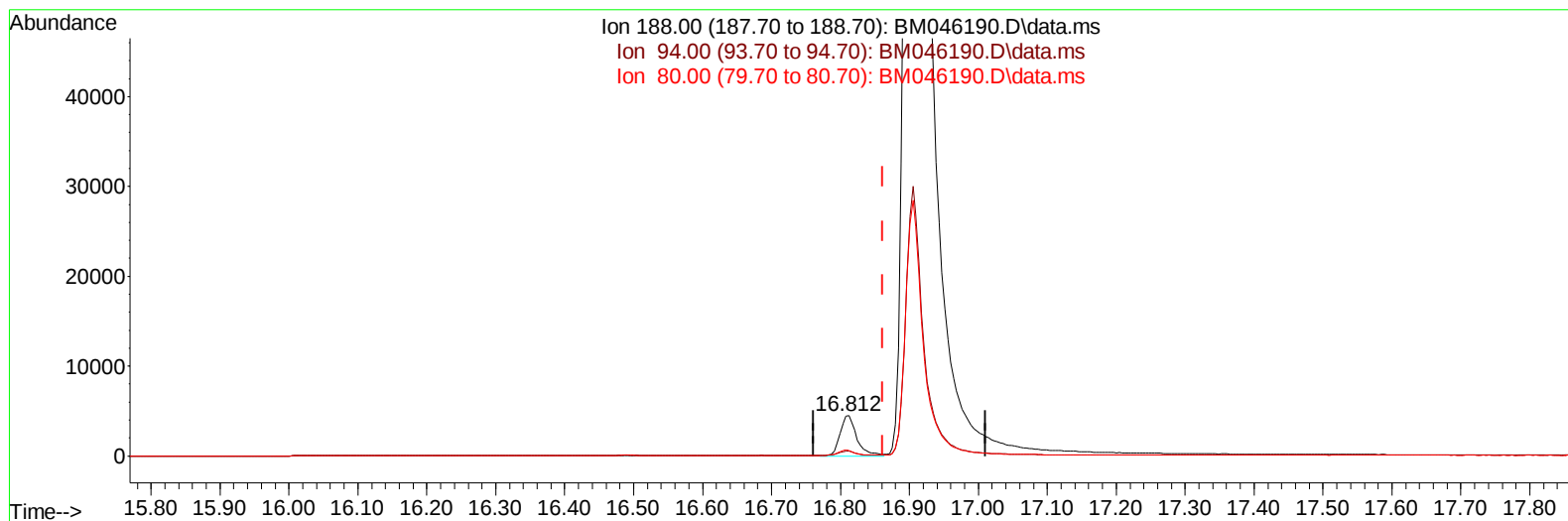
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(13) Phenanthrene-d10 (I)

16.812min (-0.049) 0.40 ng/u1 m

response 7617

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.25
80.00	15.20	13.28
0.00	0.00	0.00

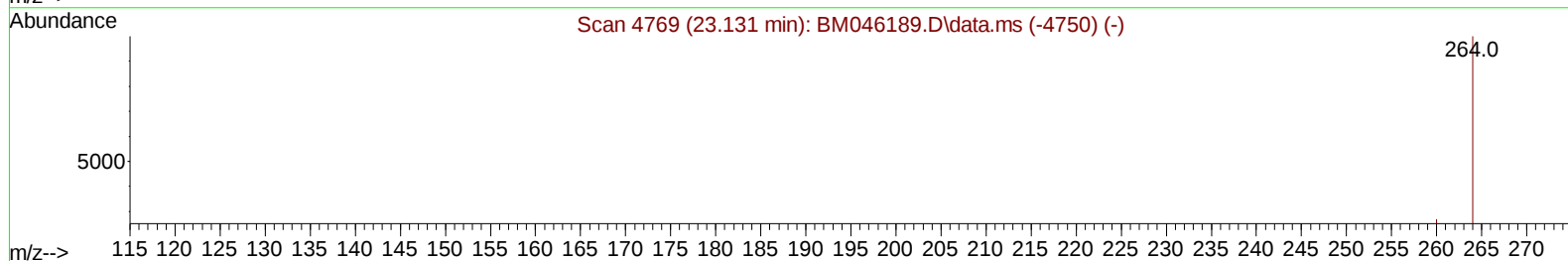
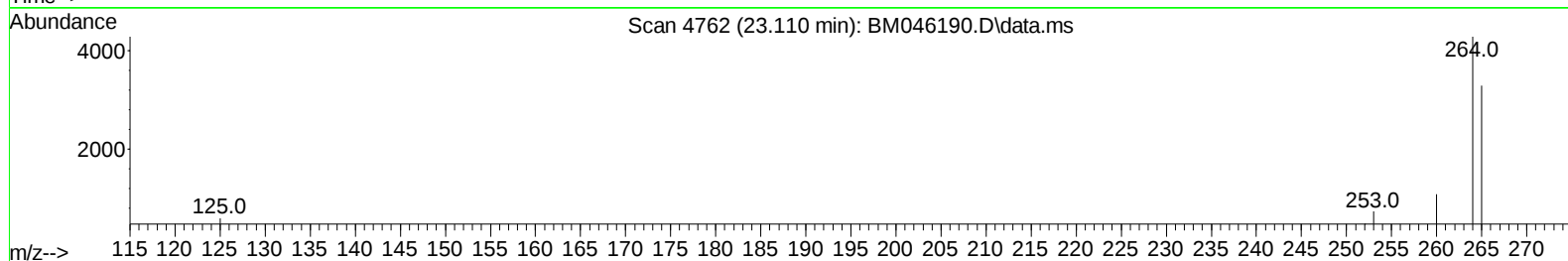
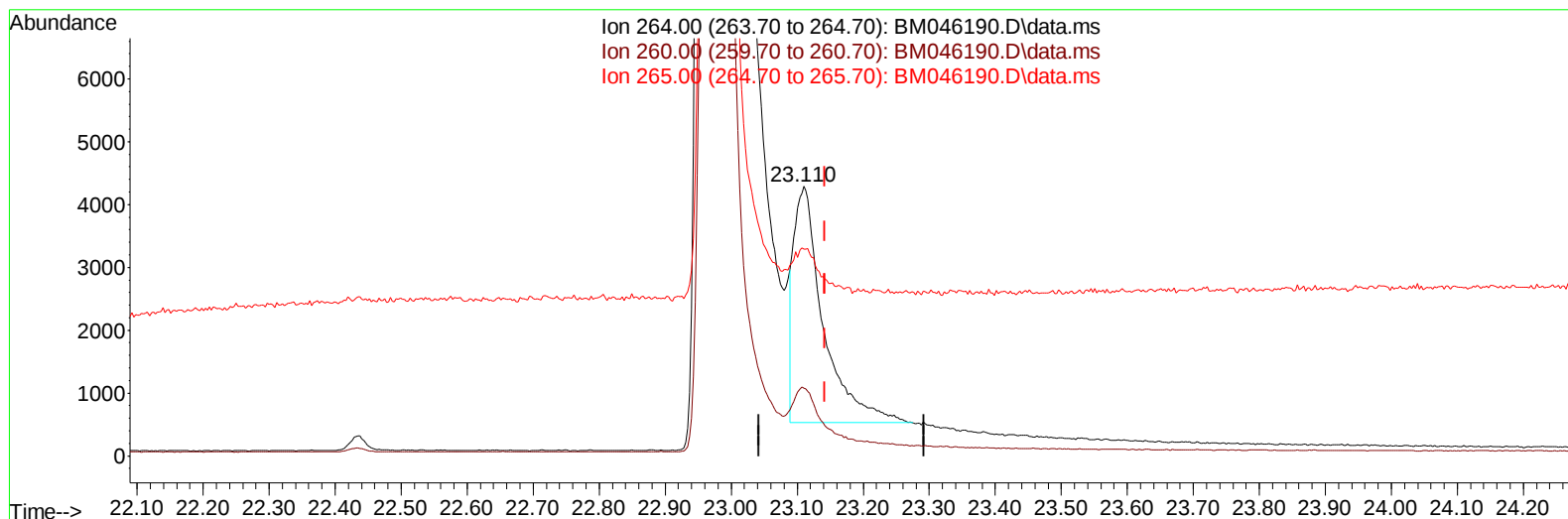
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TIC: BM046190.D\data.ms

(23) Perylene-d12 (I)

23.110min (-0.032) 0.40 ng/u1

response 11574

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.16
265.00	110.60	76.77#
0.00	0.00	0.00

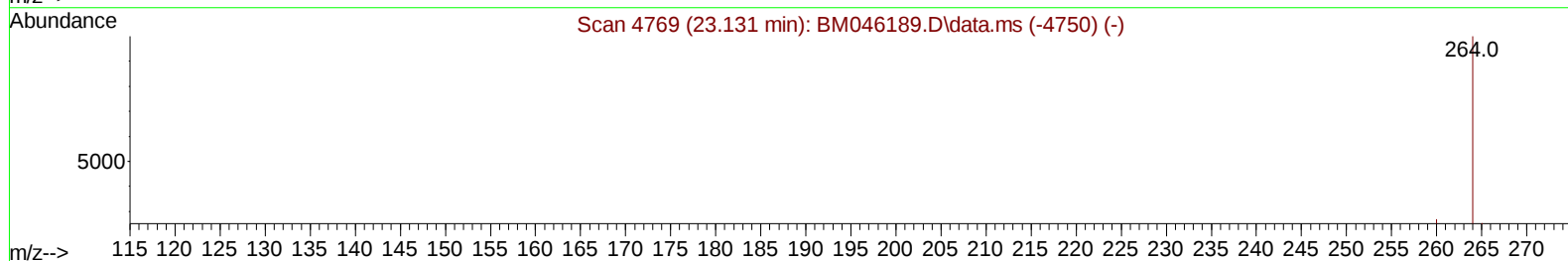
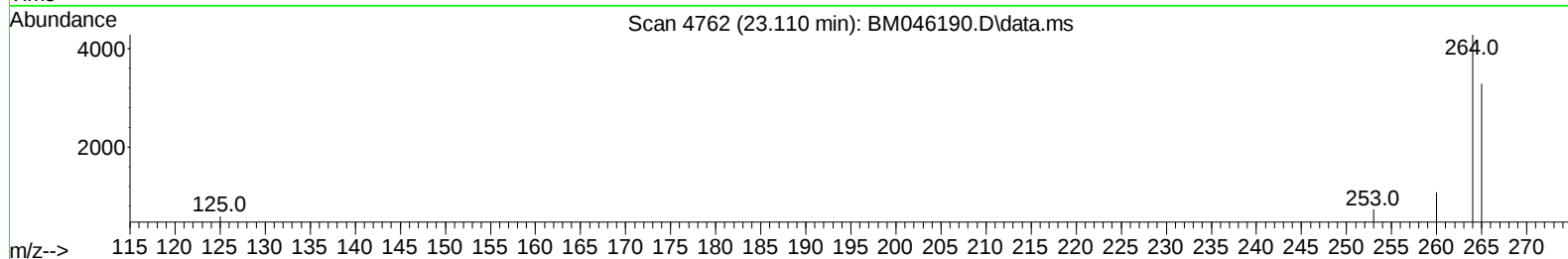
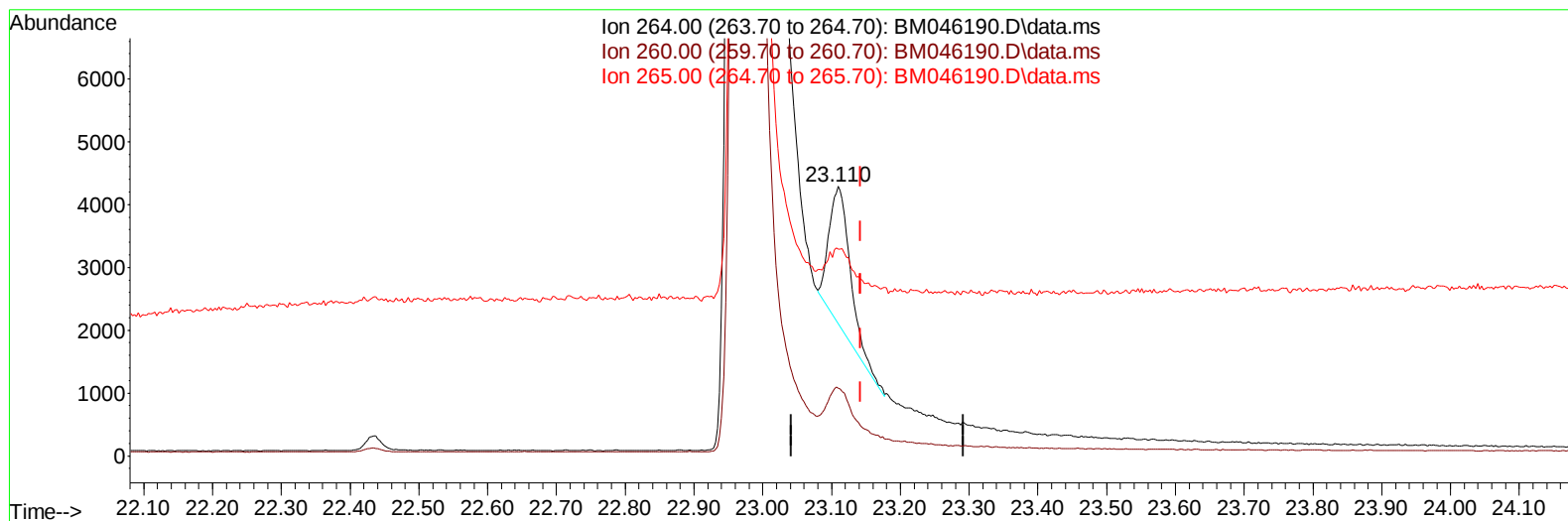
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TIC: BM046190.D\data.ms

(23) Perylene-d12 (I)

23.110min (-0.032) 0.40 ng/ul m

response 4540

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.16
265.00	110.60	76.77#
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	7.413	152	2268	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.189	136	6640	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.067	164	3691	0.400	ng/ul	#-0.04
13) Phenanthrene-d10	16.812	188	7617m	0.400	ng/ul	-0.05
17) Chrysene-d12	21.038	240	5480	0.400	ng/ul	0.00
23) Perylene-d12	23.110	264	4540m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.025	96	12473	4.008	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.833	152	2163	0.243	ng/ul	-0.03
18) Fluoranthene-d10	18.849	212	4571	0.279	ng/ul	-0.04

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

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