

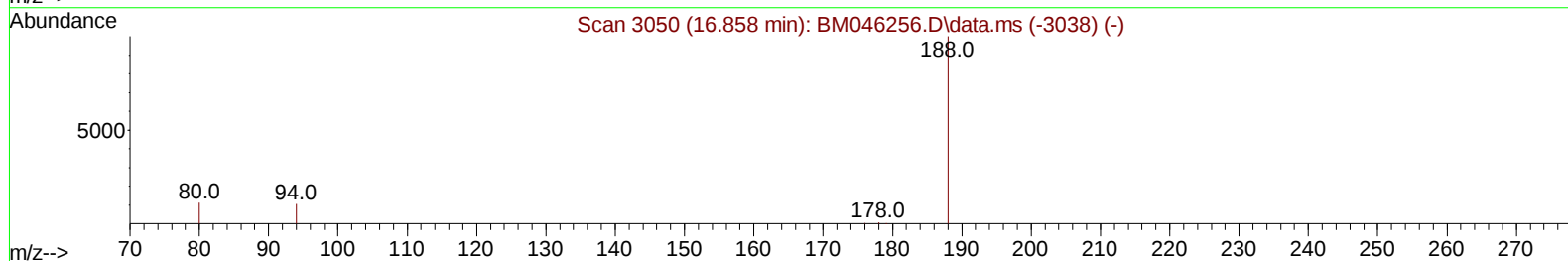
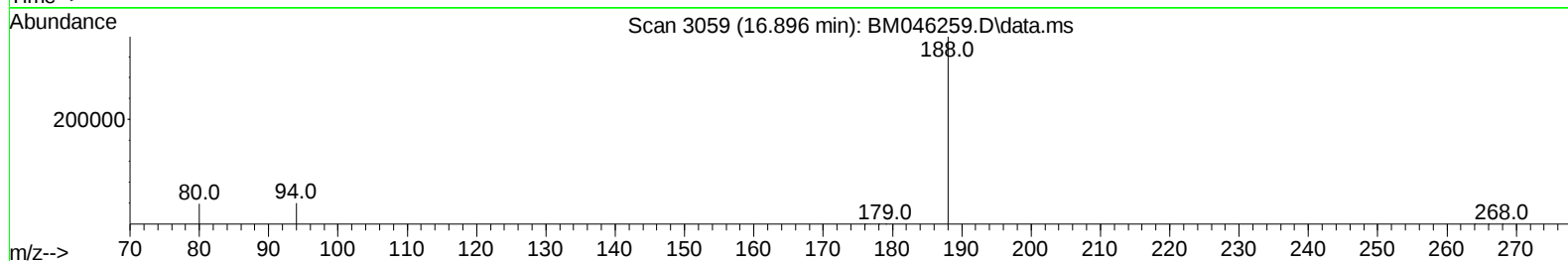
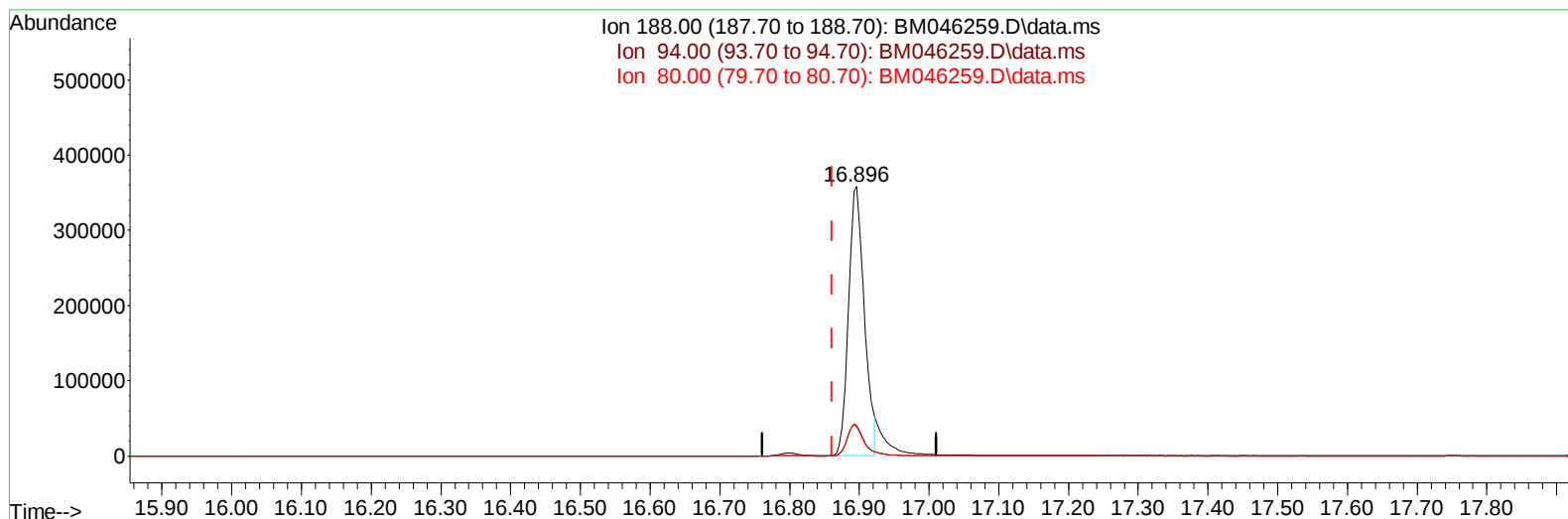
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046259.D
Acq On : 24 Jun 2024 18:44
Operator : MA/JU
Sample : P2961-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1G72

Manual IntegrationsAPPROVED

Quant Time: Jun 25 02:26:47 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: BM046259.D\data.ms

(13) Phenanthrene-d10 (I)

16.896min (+ 0.035) 0.40 ng/u1

response 561755

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.25
80.00	15.20	10.70#
0.00	0.00	0.00

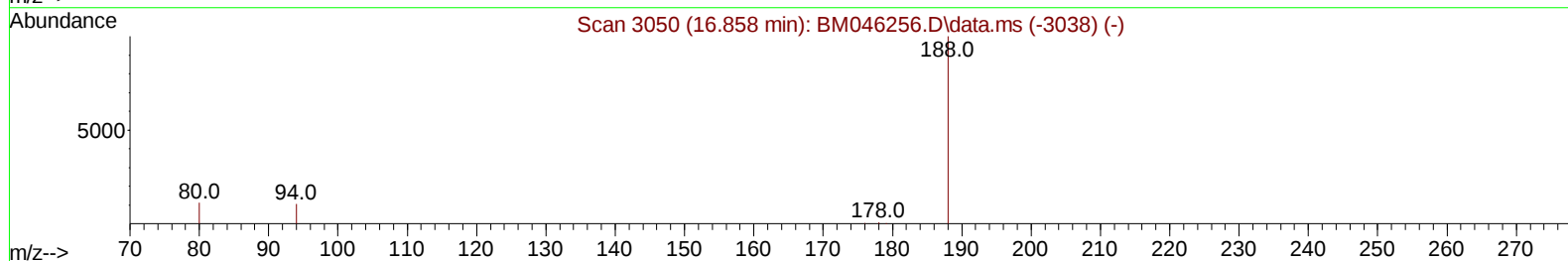
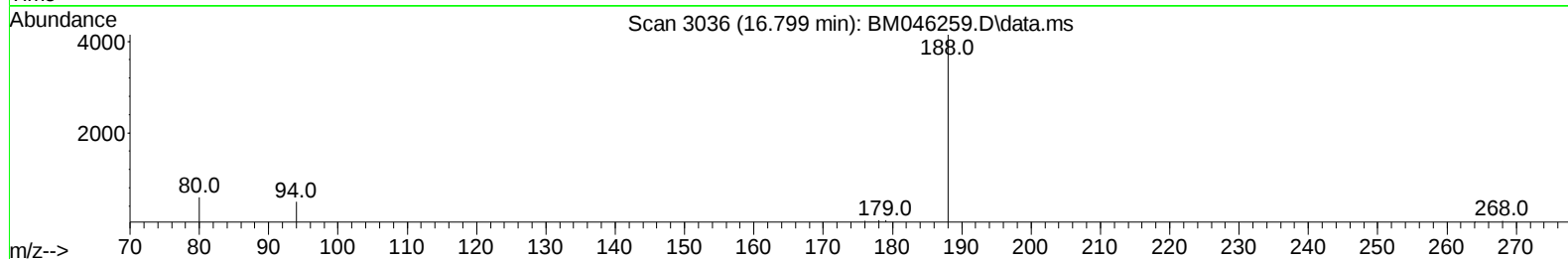
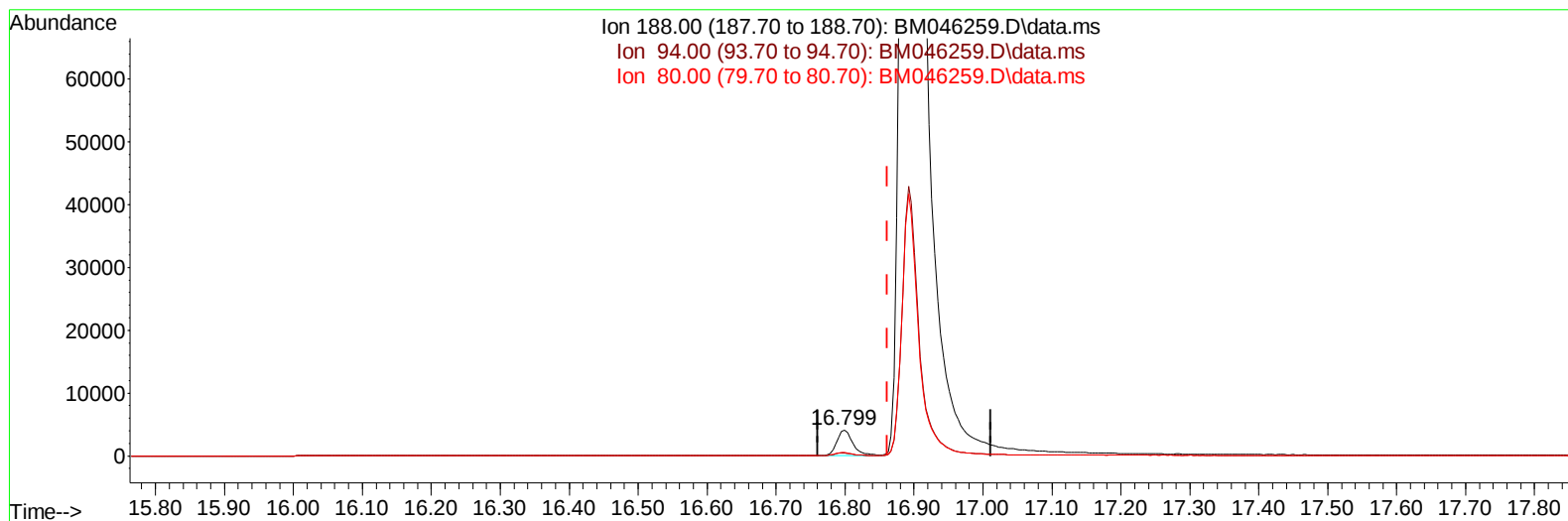
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(13) Phenanthrene-d10 (I)

16.799min (-0.062) 0.40 ng/ul m

response 6740

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.82
80.00	15.20	14.11
0.00	0.00	0.00

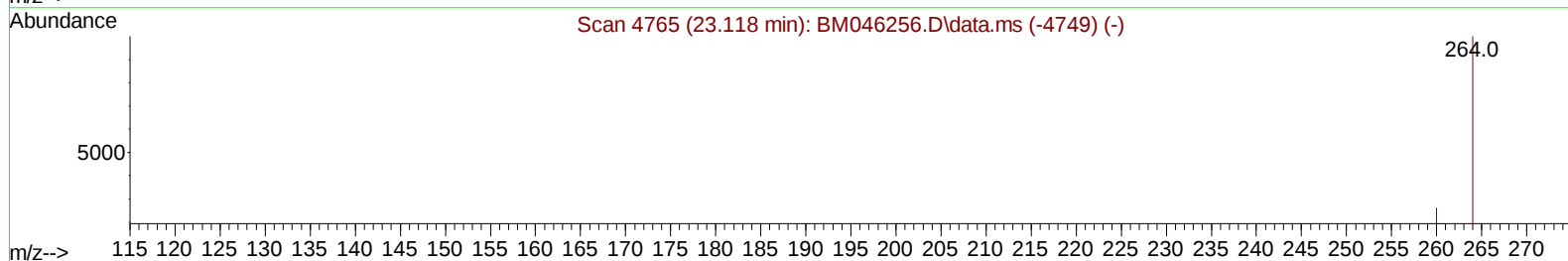
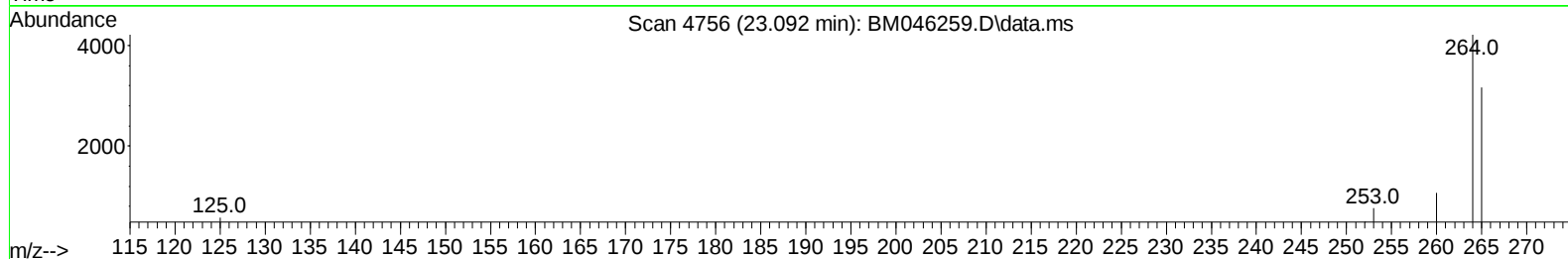
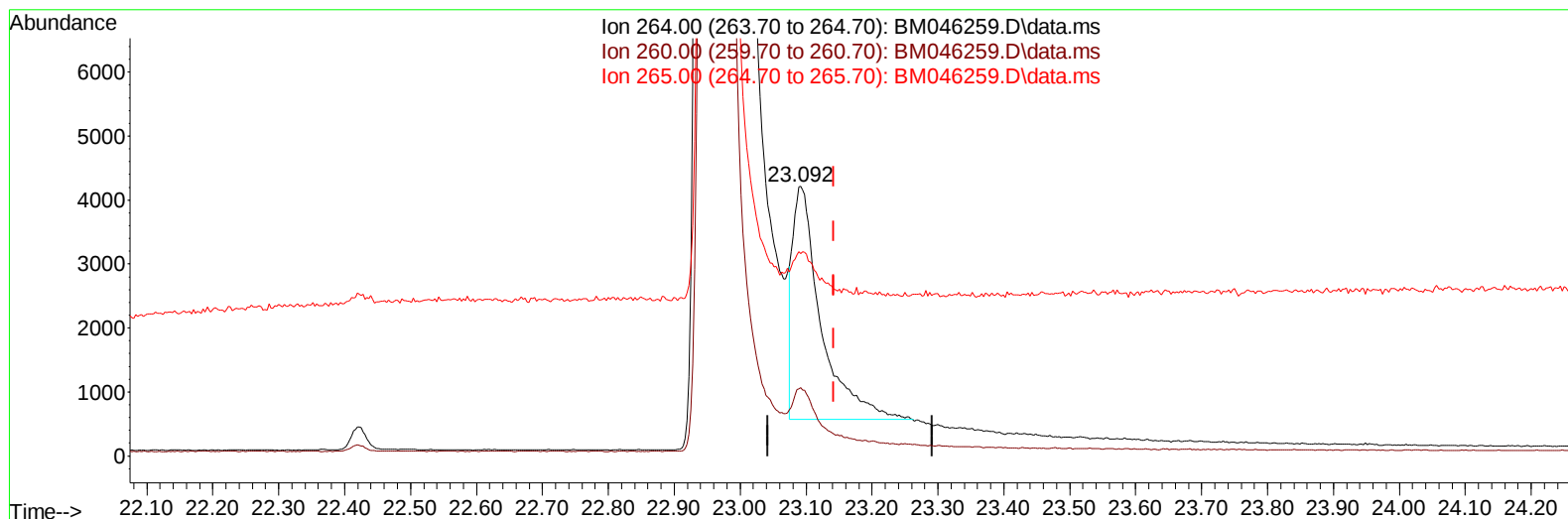
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TIC: BM046259.D\data.ms

(23) Perylene-d12 (I)

23.092min (-0.050) 0.40 ng/u1

response 10880

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.38
265.00	110.60	75.07#
0.00	0.00	0.00

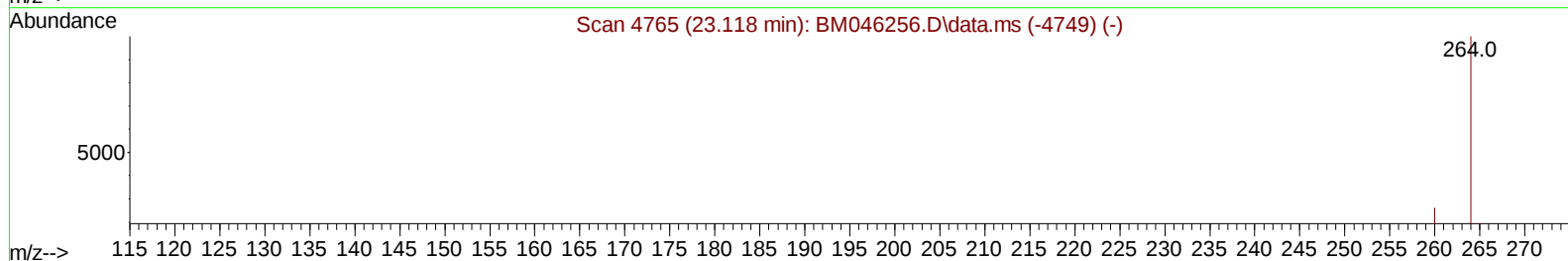
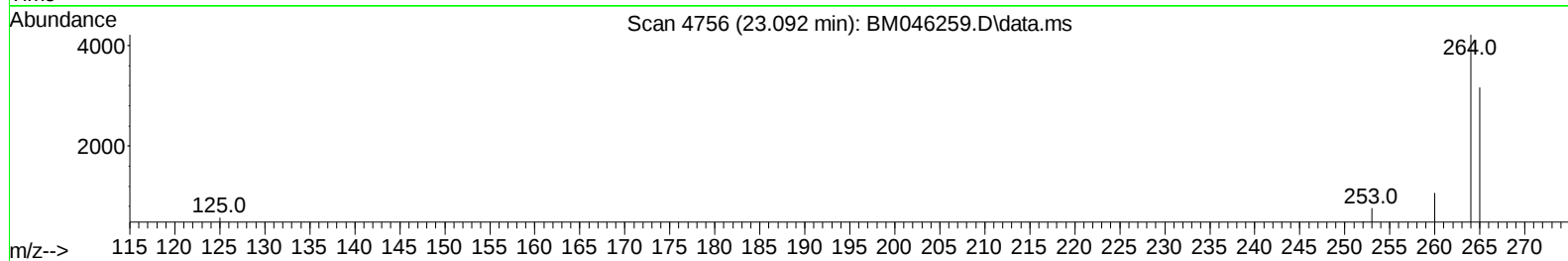
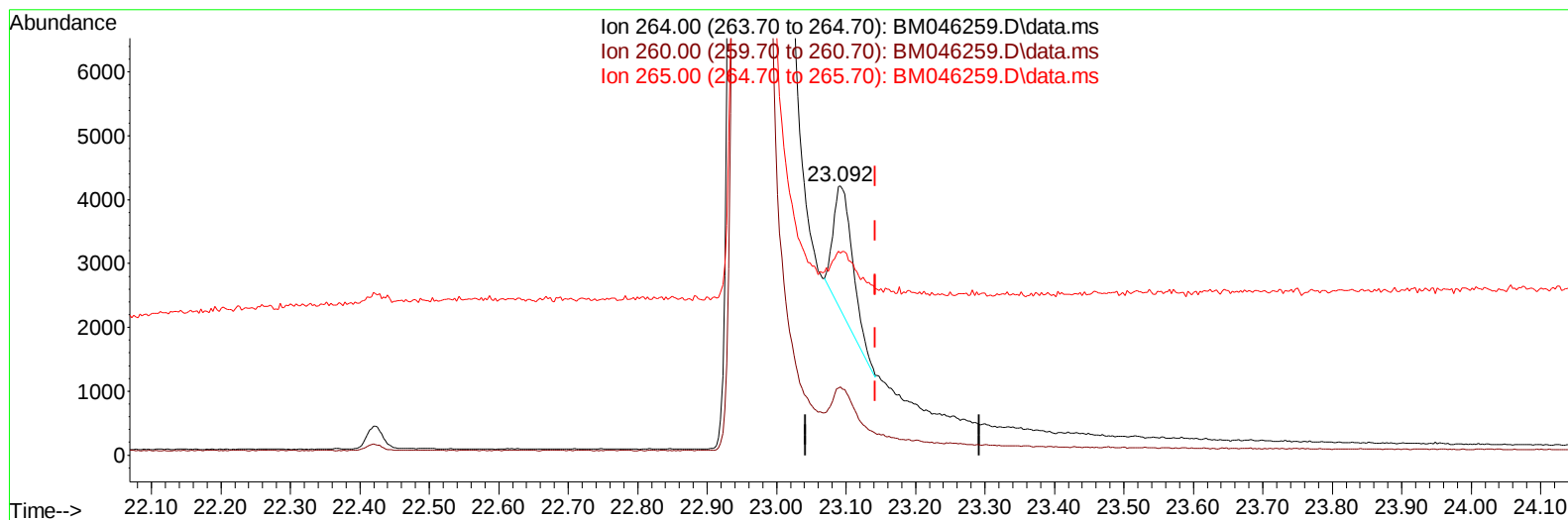
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TIC: BM046259.D\data.ms

(23) Perylene-d12 (I)

23.092min (-0.050) 0.40 ng/ul m

response 3768

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.38
265.00	110.60	75.07#
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	1756	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.172	136	5630	0.400	ng/ul	-0.08
9) Acenaphthene-d10	14.053	164	3219	0.400	ng/ul	#-0.06
13) Phenanthrene-d10	16.799	188	6740m	0.400	ng/ul	-0.06
17) Chrysene-d12	21.026	240	4698	0.400	ng/ul	-0.02
23) Perylene-d12	23.092	264	3768m	0.400	ng/ul	-0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.021	96	9635	3.999	ng/ul	-0.03
6) 2-Methylnaphthalene-d10	11.811	152	2689	0.356	ng/ul	-0.05
18) Fluoranthene-d10	18.835	212	6076	0.432	ng/ul	-0.05

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

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