

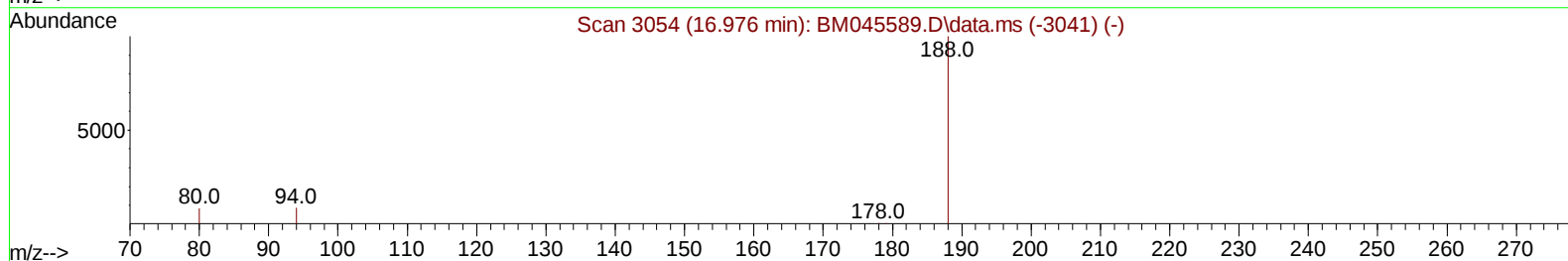
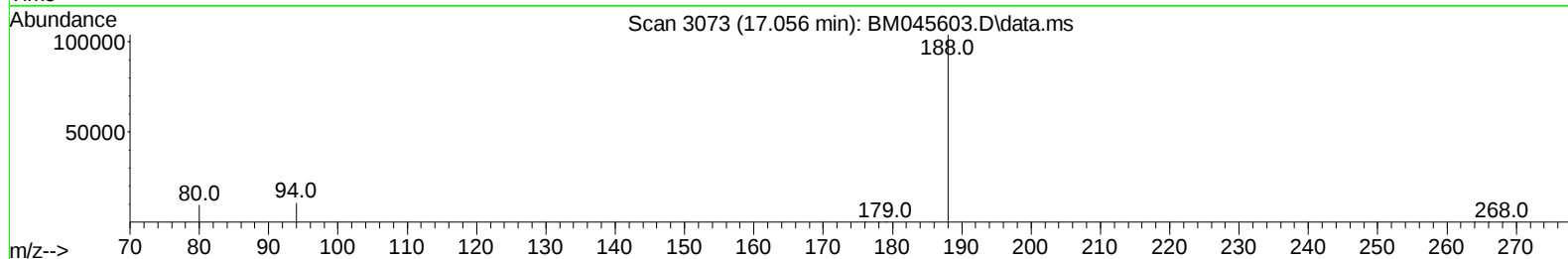
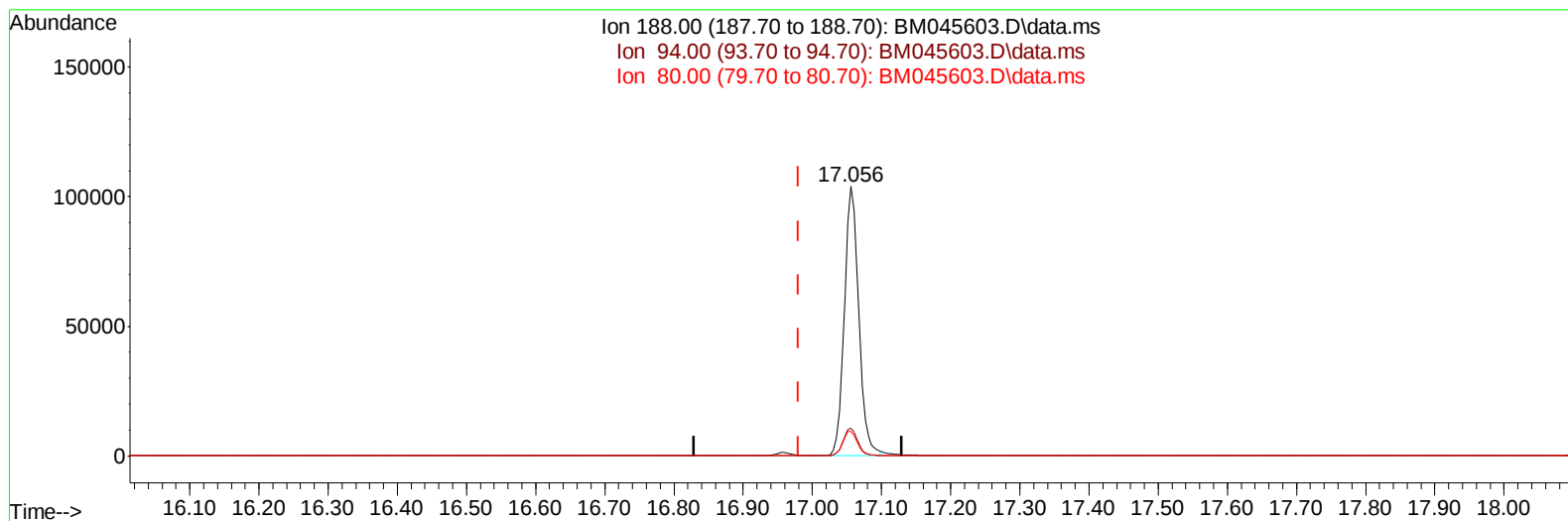
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042524\
Data File : BM045603.D
Acq On : 27 Apr 2024 00:37
Operator : MA/JU
Sample : PB160562BL
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK562

Manual IntegrationsAPPROVED

Quant Time: Apr 27 01:16:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 26 23:51:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/27/2024
Supervised By :mohammad ahmed 04/27/2024



TIC: BM045603.D\data.ms

(13) Phenanthrene-d10 (I)

17.056min (+ 0.076) 0.40 ng/u1

response 150216

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	10.22#
80.00	14.80	9.11#
0.00	0.00	0.00

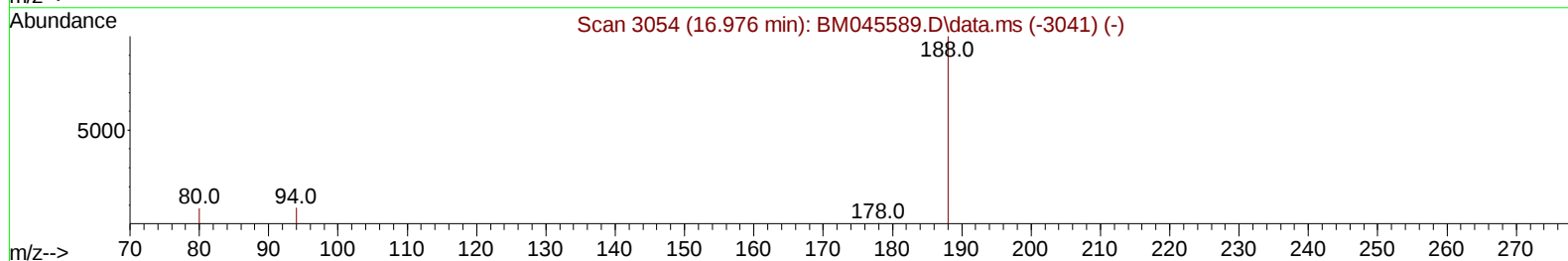
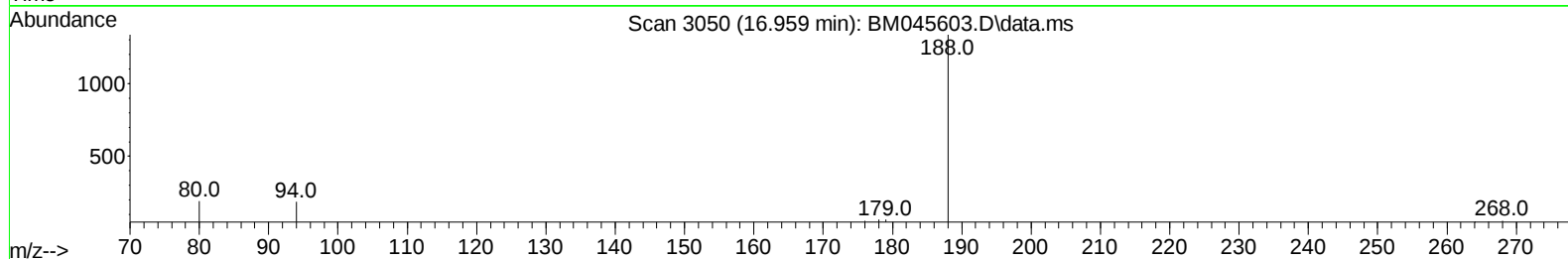
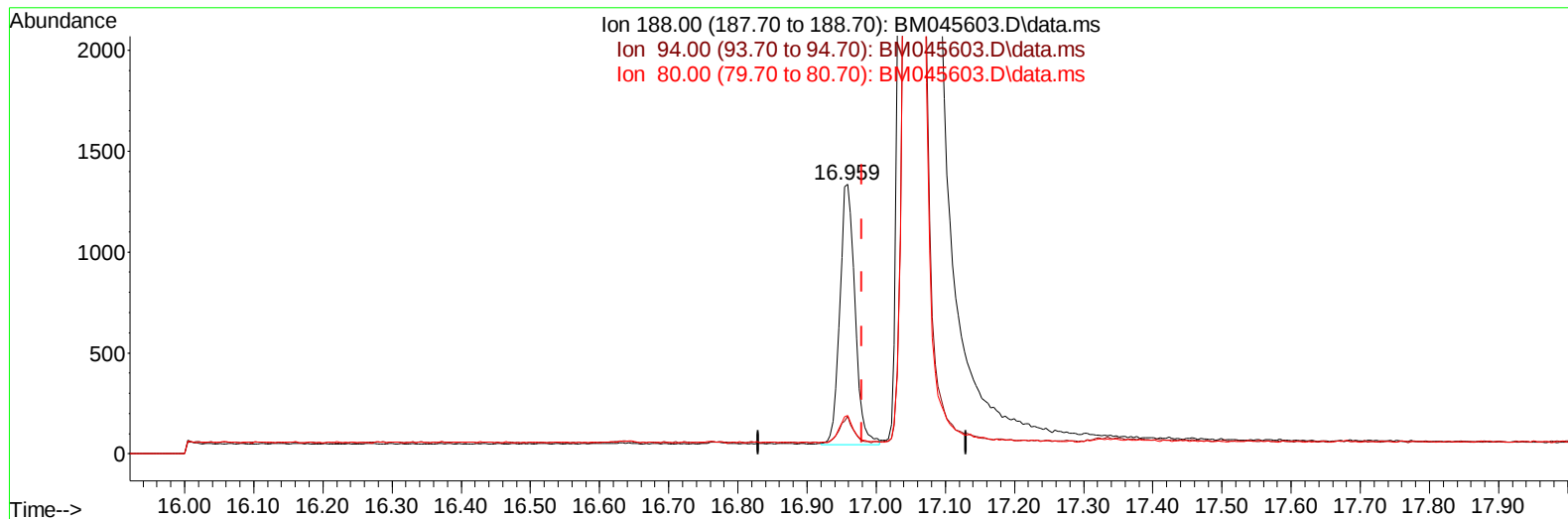
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(13) Phenanthrene-d10 (I)

16.959min (-0.021) 0.40 ng/u1 m

response 1960

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	13.93
80.00	14.80	14.23
0.00	0.00	0.00

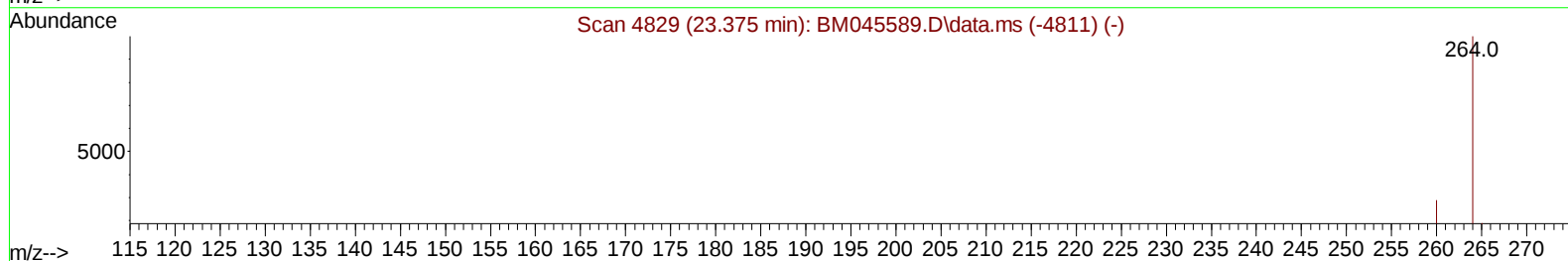
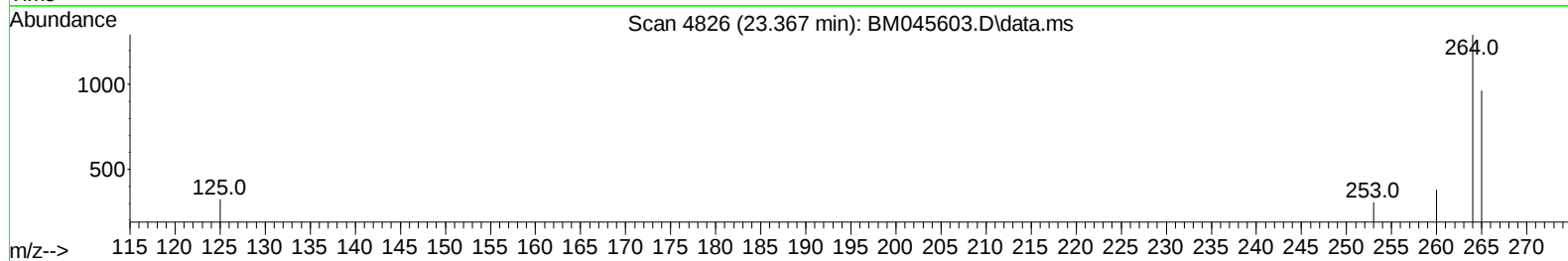
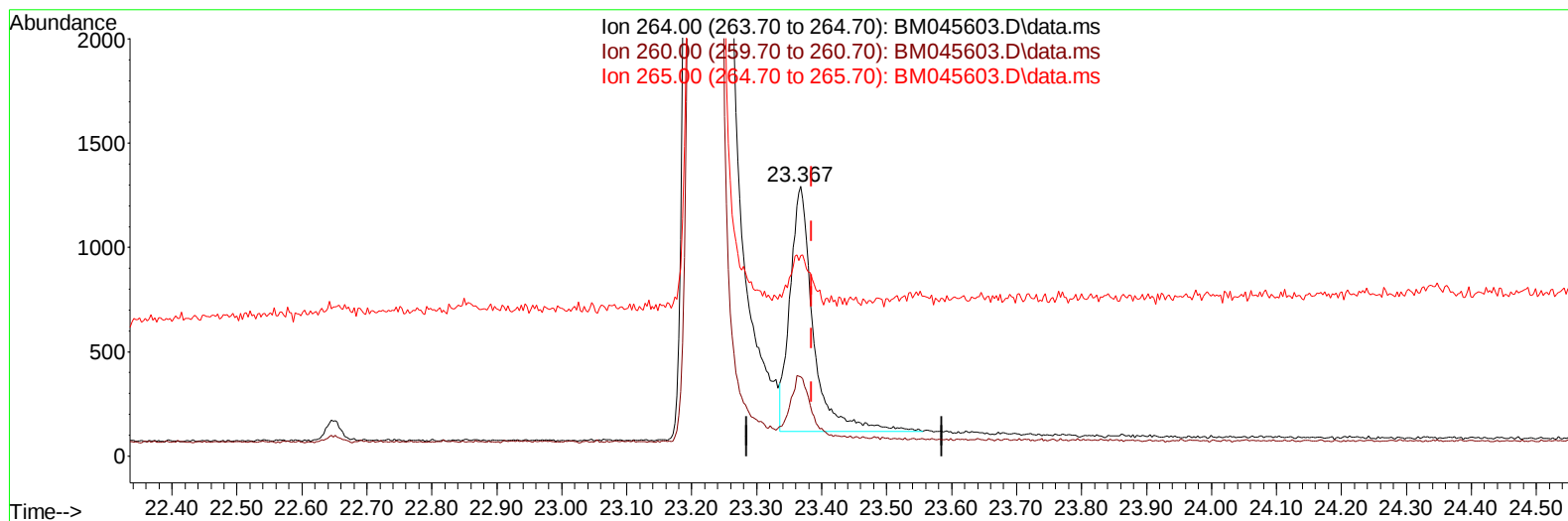
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TIC: BM045603.D\data.ms

(23) Perylene-d12 (I)

23.367min (-0.017) 0.40 ng/u1

response 2928

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	29.41
265.00	86.70	74.46
0.00	0.00	0.00

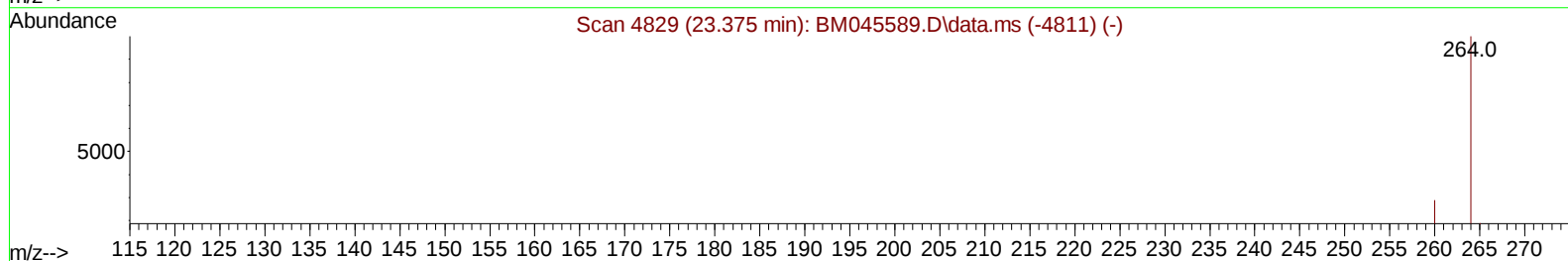
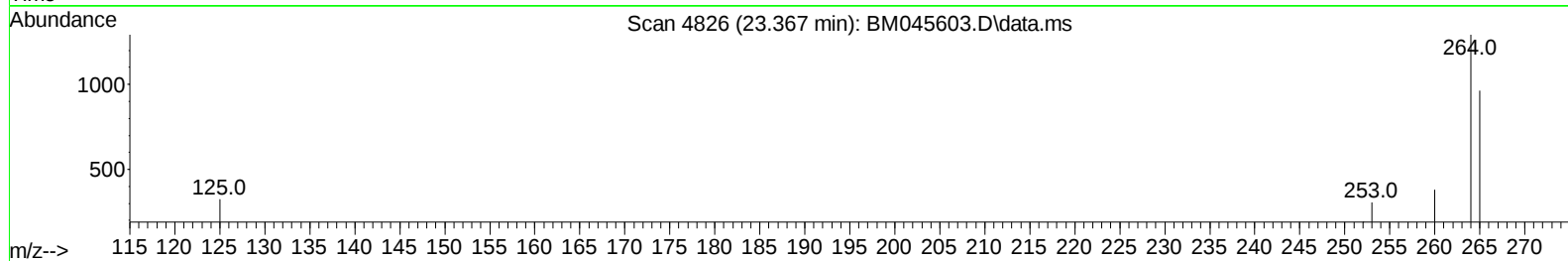
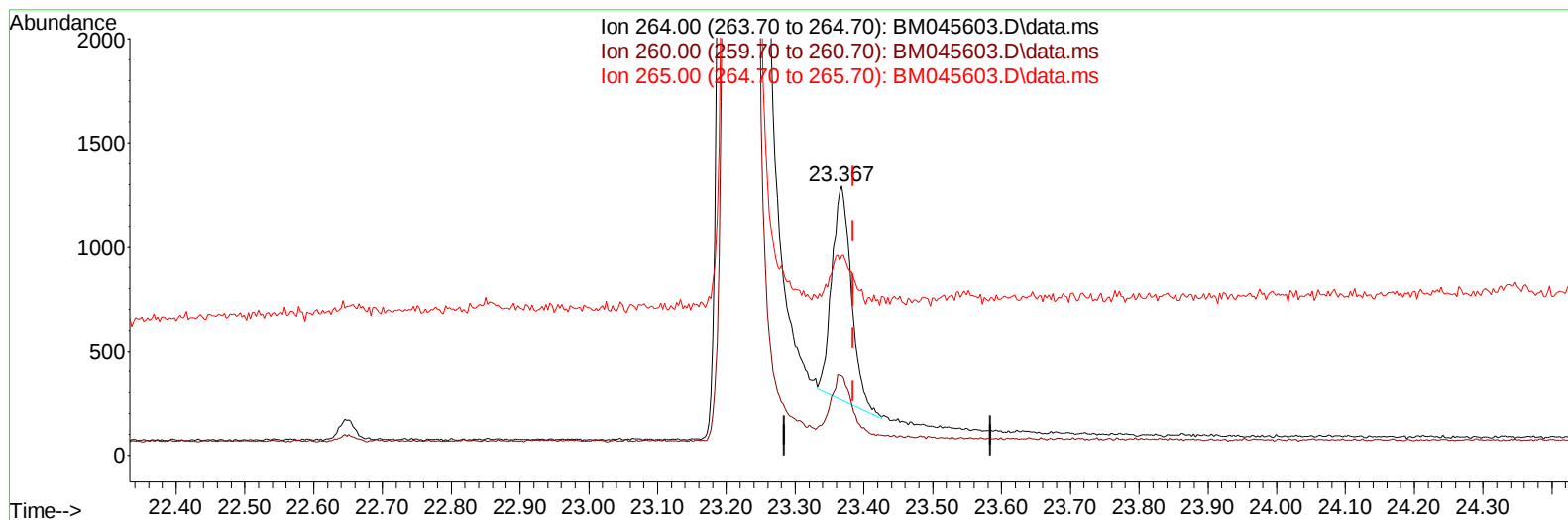
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(23) Perylene-d12 (I)

23.367min (-0.017) 0.40 ng/ul m

response 2014

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	29.41
265.00	86.70	74.46
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	7.542	152	834	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.309	136	2309	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.196	164	1092	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.959	188	1960m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.190	240	1556	0.400	ng/ul	0.00
23) Perylene-d12	23.367	264	2014m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.159	96	6925	6.195	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.931	152	1054	0.346	ng/ul	0.00
18) Fluoranthene-d10	19.001	212	1490	0.304	ng/ul	-0.02

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

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