

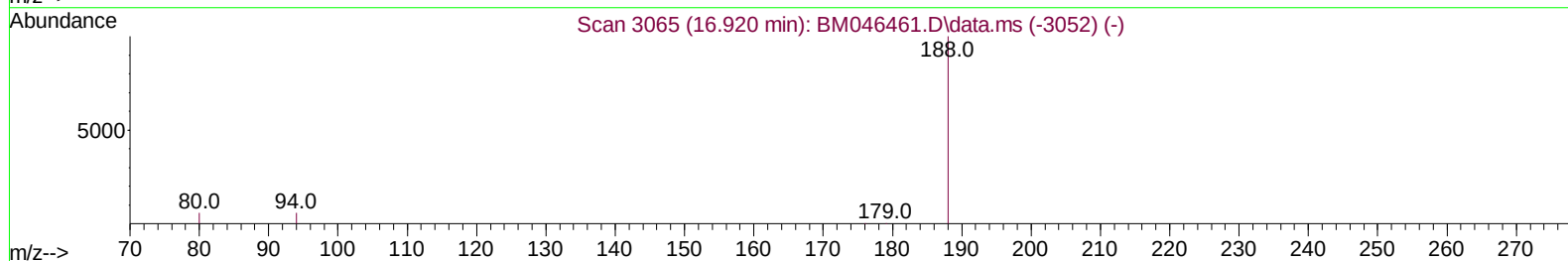
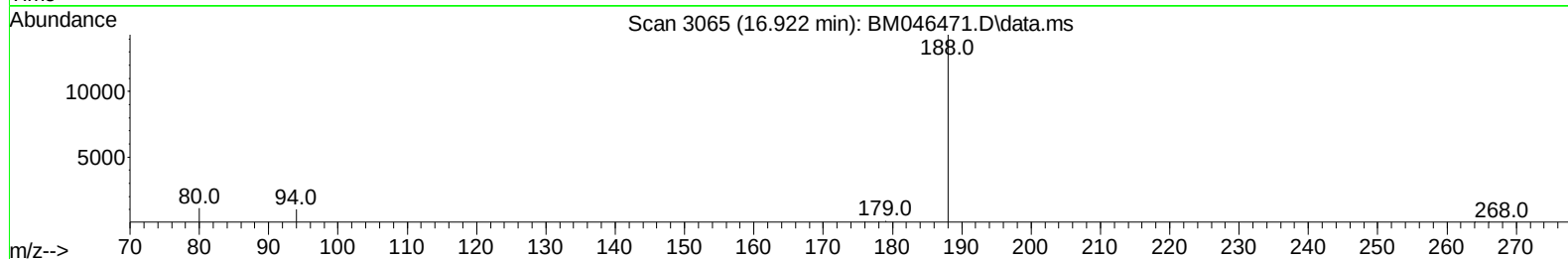
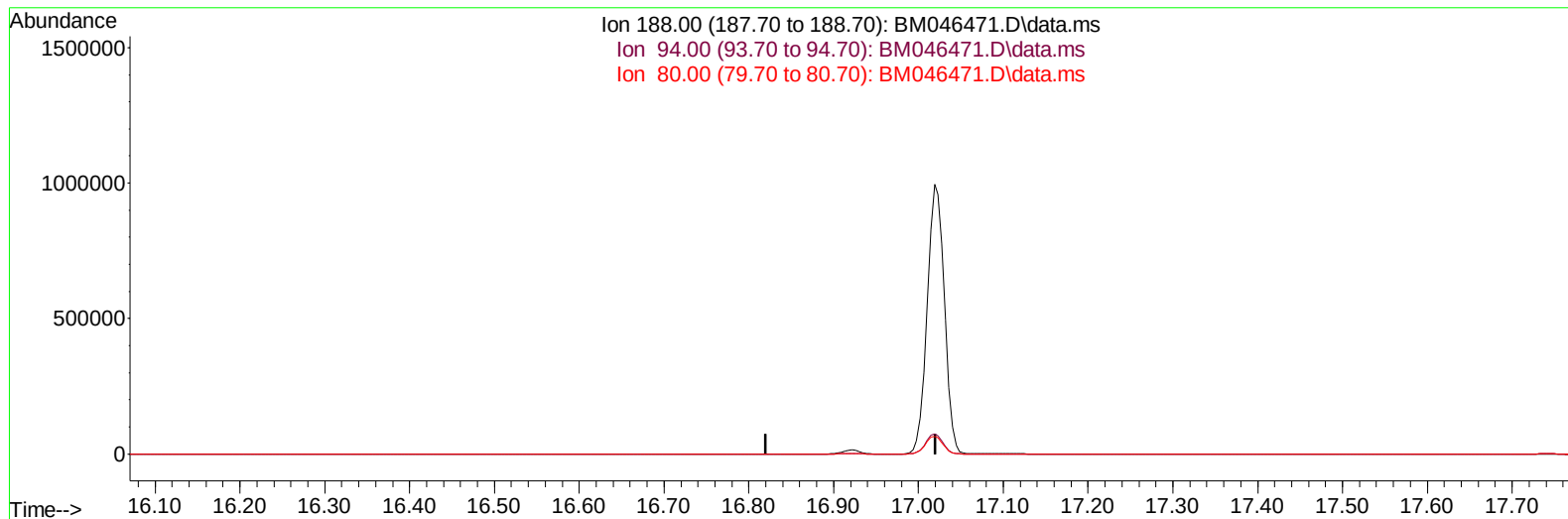
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
Data File : BM046471.D
Acq On : 09 Jul 2024 13:10
Operator : MA/JU
Sample : P3059-14
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1GN5

Manual IntegrationsAPPROVED

Quant Time: Jul 09 13:42:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 09 08:09:14 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/09/2024
Supervised By :mohammad ahmed 07/10/2024



TIC: BM046471.D\data.ms

(13) Phenanthrene-d10 (I)

16.920min (-16.920) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	8.50	0.00#
80.00	9.20	0.00#
0.00	0.00	0.00

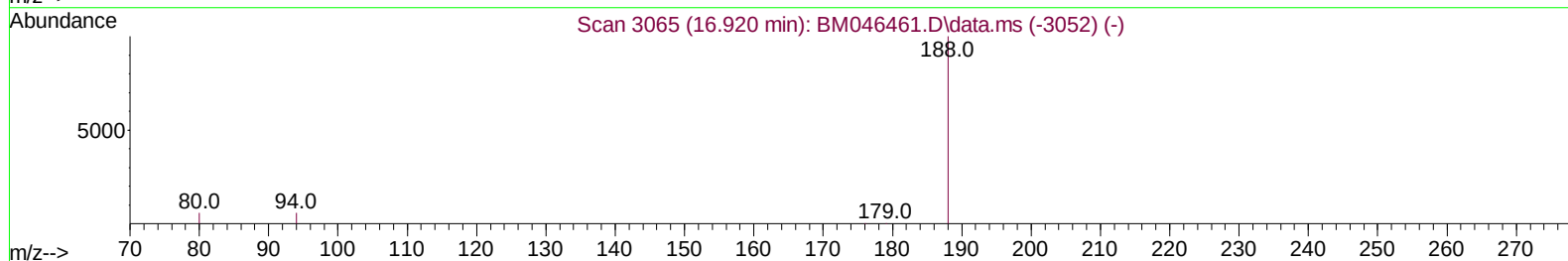
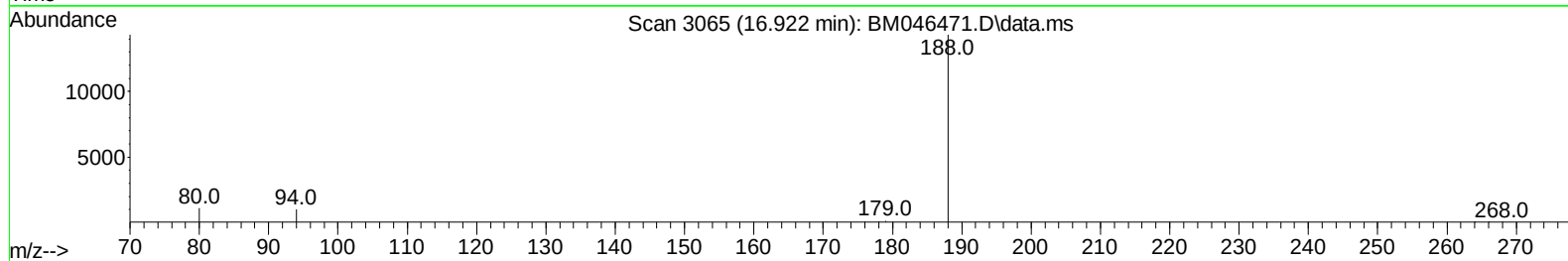
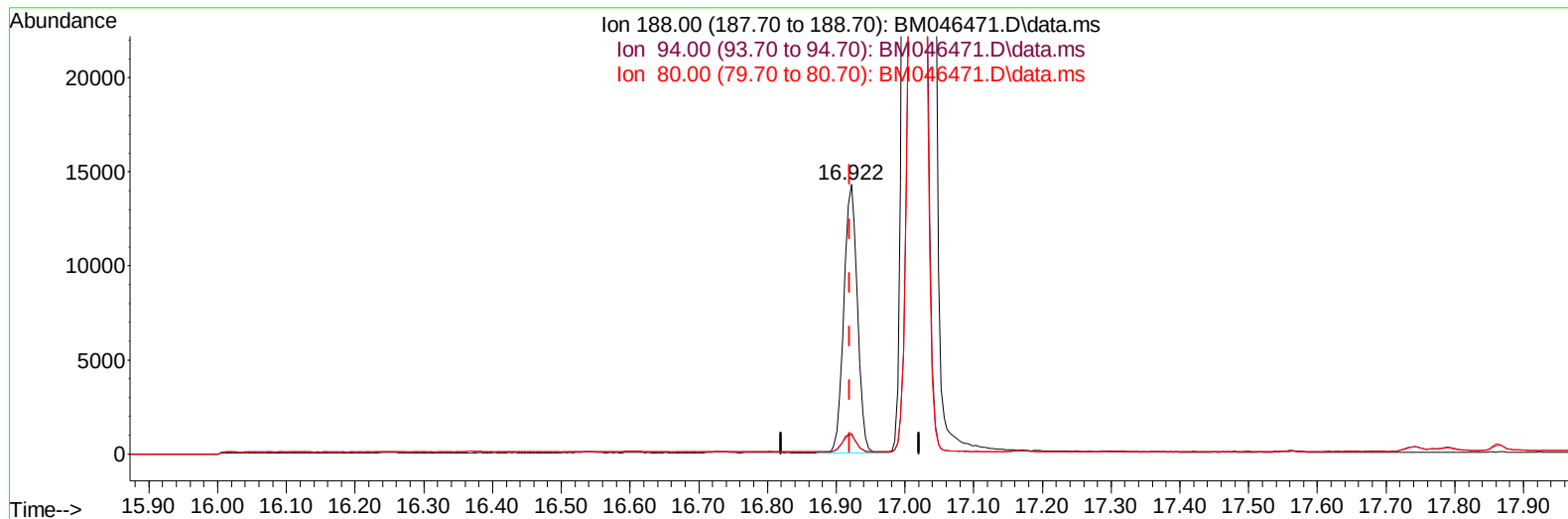
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(13) Phenanthrene-d10 (I)

16.922min (+ 0.002) 0.40 ng/ul m

response 19411

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.50	7.18
80.00	9.20	7.65
0.00	0.00	0.00

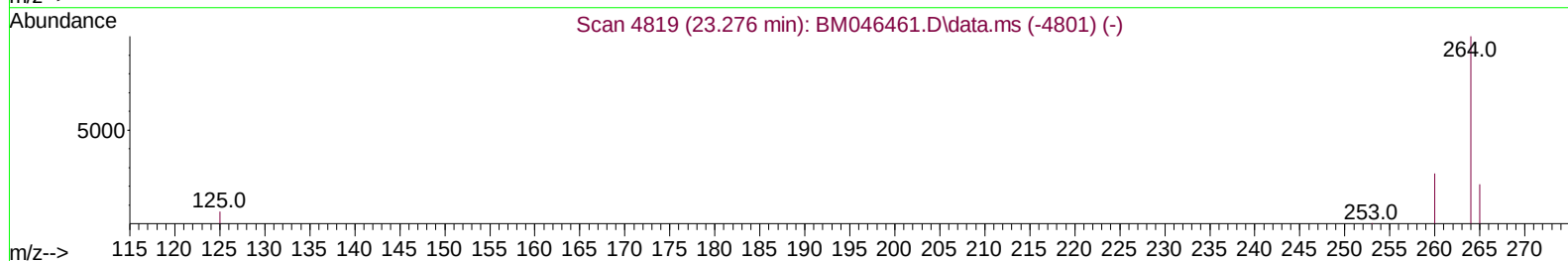
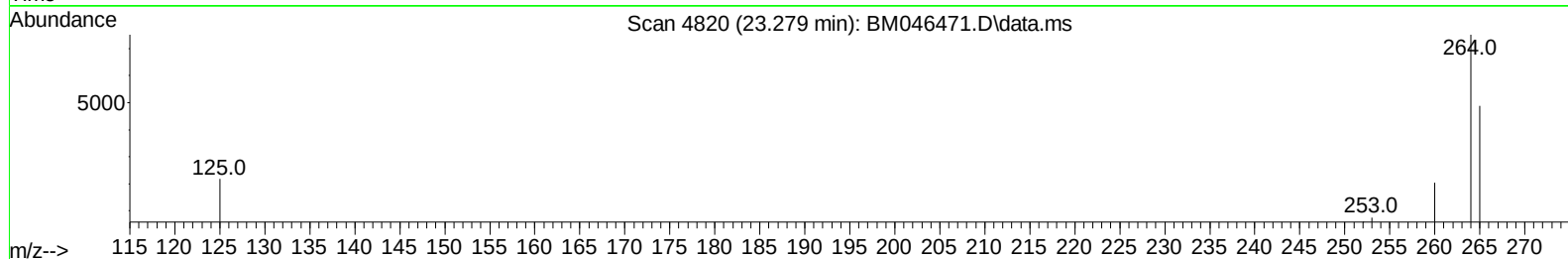
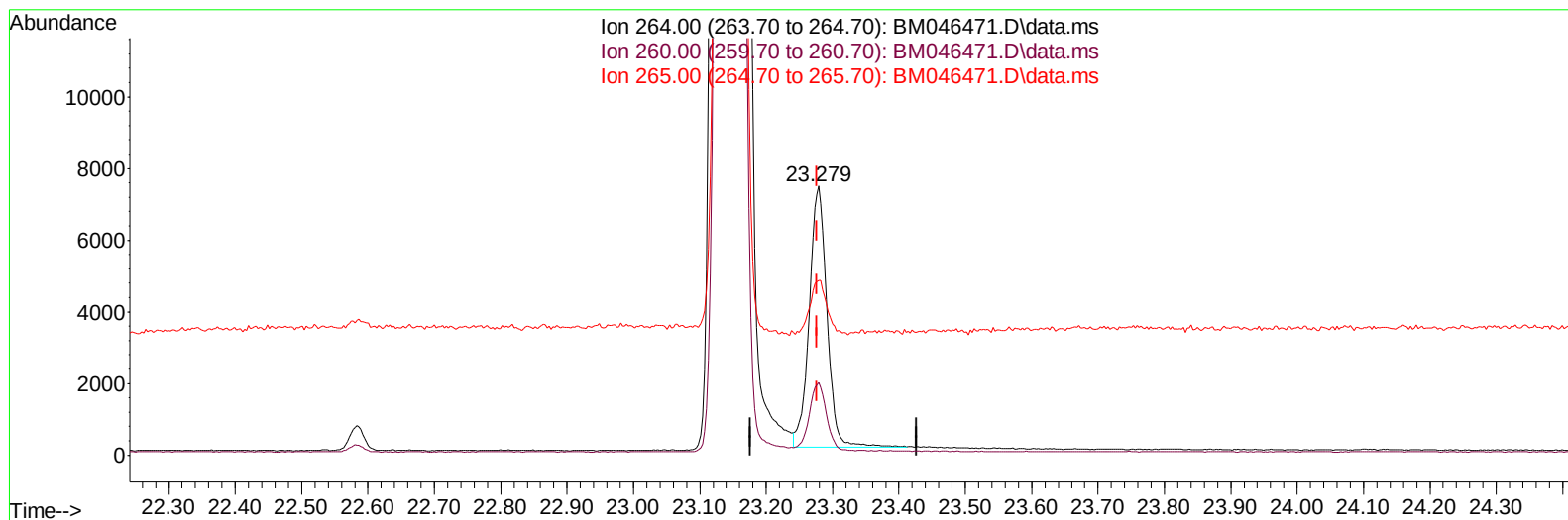
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(23) Perylene-d12 (I)

23.279min (+ 0.003) 0.40 ng/u1

response 13638

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	27.06
265.00	29.30	64.87#
0.00	0.00	0.00

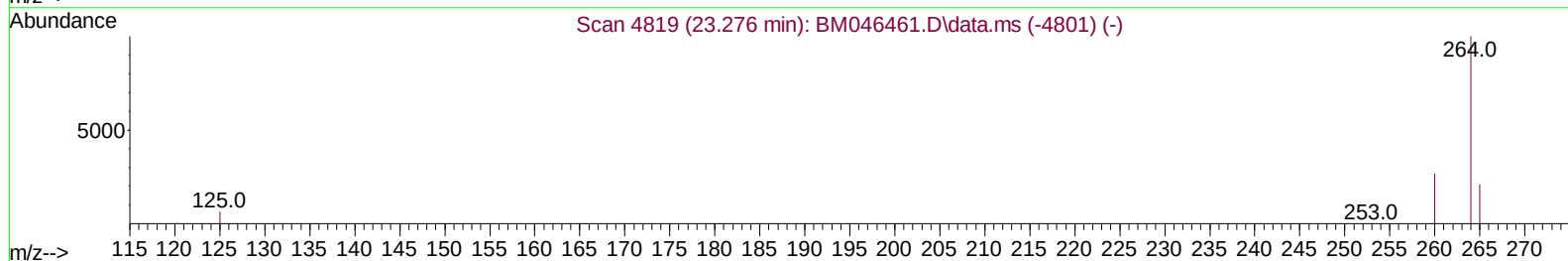
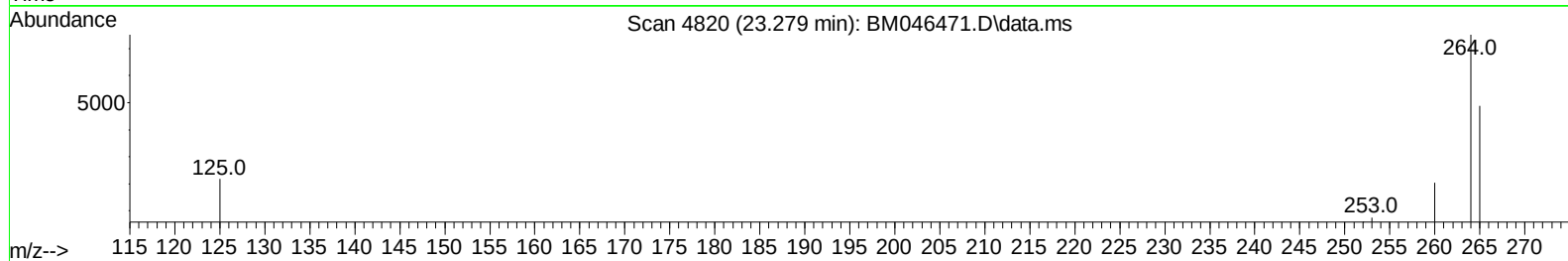
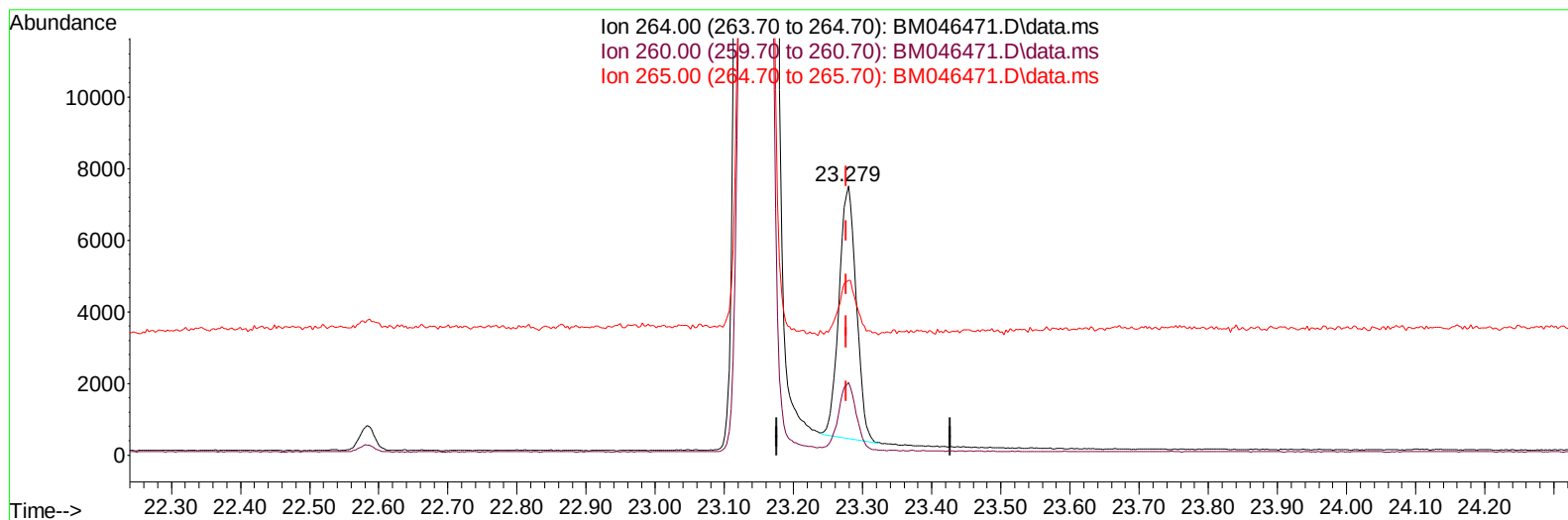
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TIC: BM046471.D\data.ms

(23) Perylene-d12 (I)

23.279min (+ 0.003) 0.40 ng/ul m

response 12202

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	27.06
265.00	29.30	64.87#
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	7.527	152	5623	0.400	ng/ul	0.00
4) Naphthalene-d8	10.288	136	15219	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.169	164	9187	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.922	188	19411m	0.400	ng/ul	0.00
17) Chrysene-d12	21.125	240	12587	0.400	ng/ul	0.00
23) Perylene-d12	23.279	264	12202m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.130	96	17867	3.076	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.888	152	6378	0.283	ng/ul	0.00
18) Fluoranthene-d10	18.960	212	14734	0.334	ng/ul	0.00

Target Compounds	Qvalue

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

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