

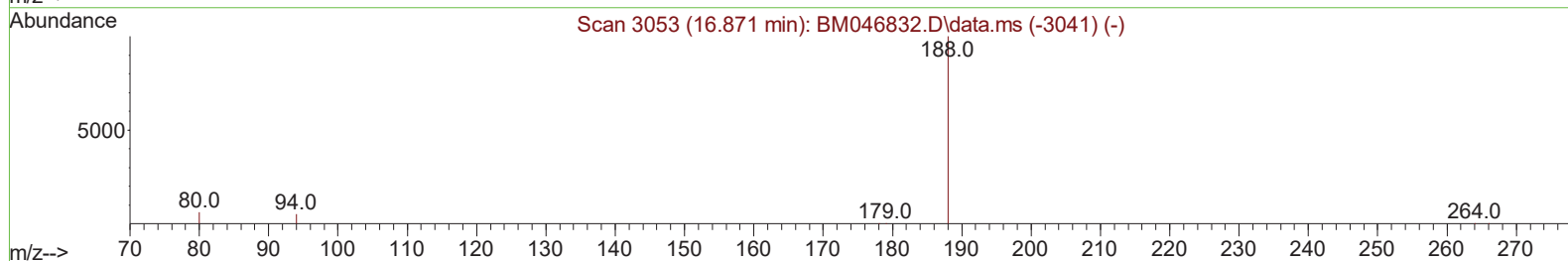
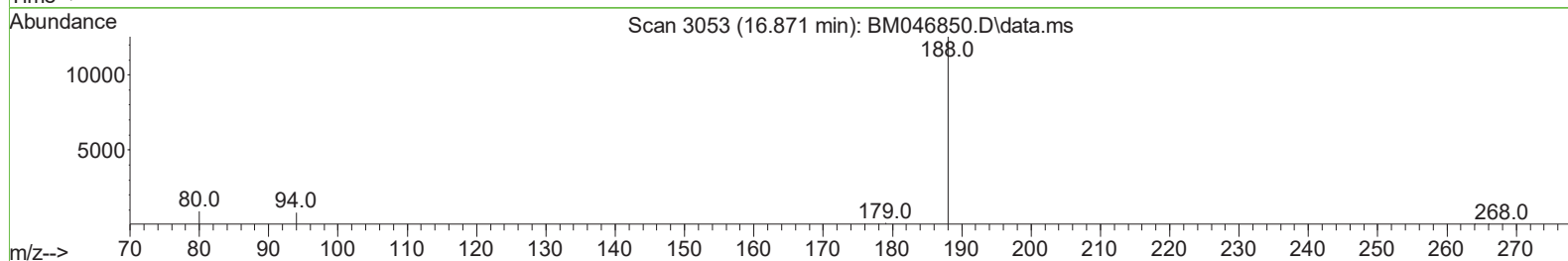
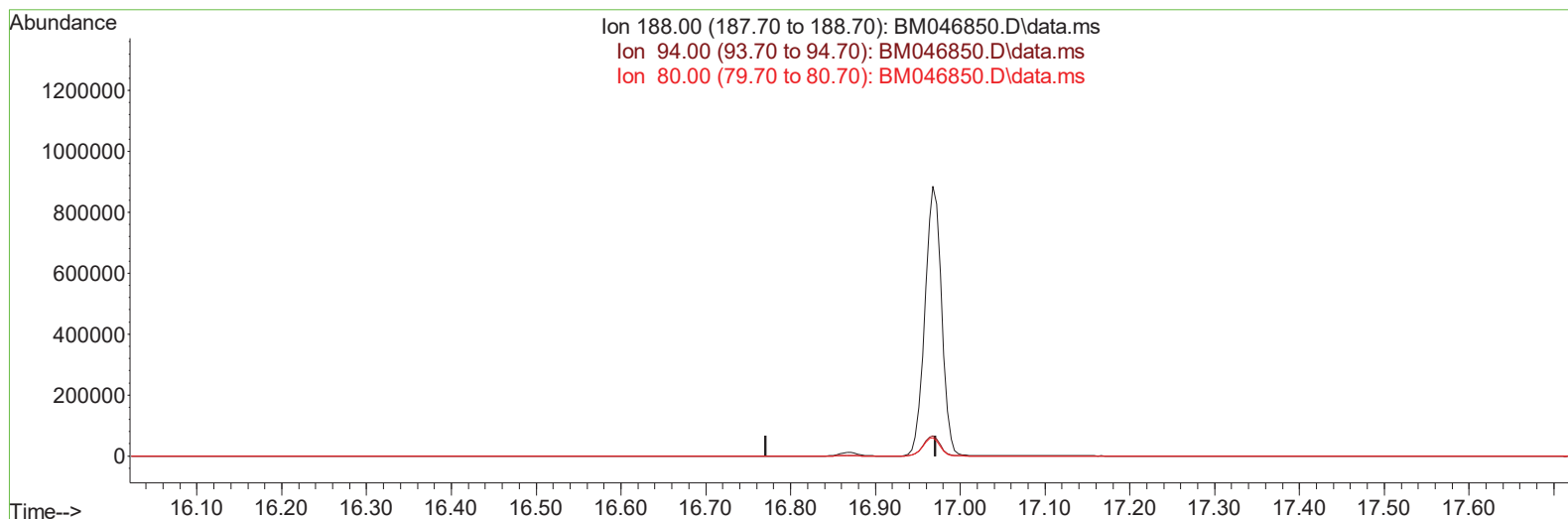
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072624\
Data File : BM046850.D
Acq On : 27 Jul 2024 03:43
Operator : MA/JU
Sample : PB162231BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK231

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/29/2024
Supervised By :mohammad ahmed 08/05/2024

Quant Time: Jul 27 04:12:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 24 15:10:37 2024
Response via : Initial Calibration



TIC: BM046850.D\data.ms

(13) Phenanthrene-d10 (I)**16.871min (-16.871) 0.00 ng/u1****response 0**

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.60	0.00#
80.00	6.30	0.00#
0.00	0.00	0.00

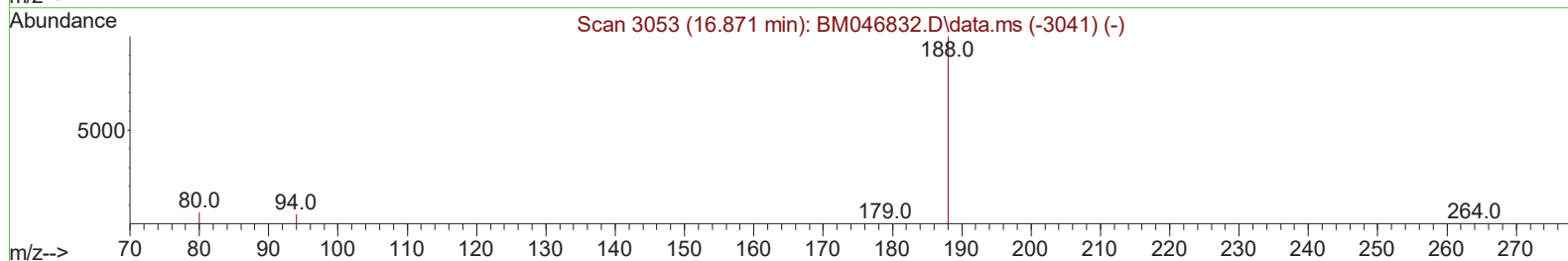
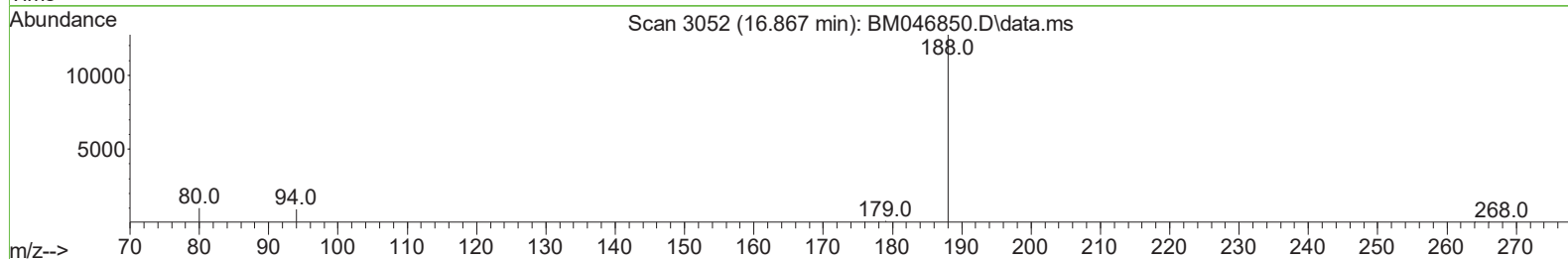
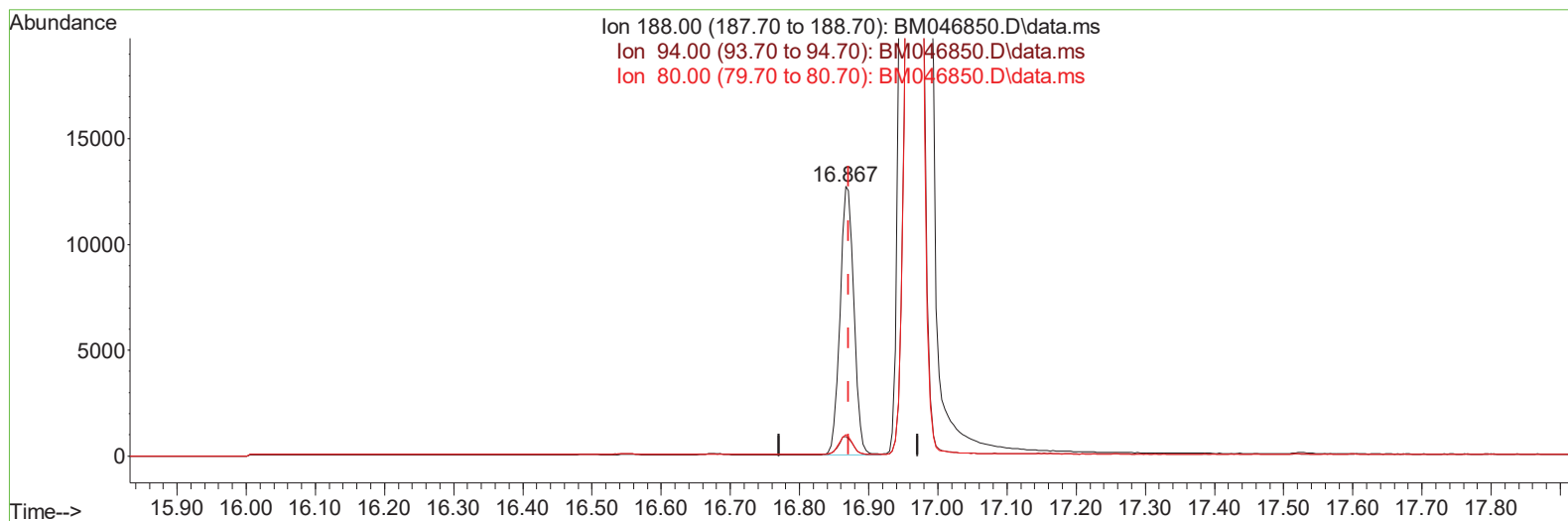
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(13) Phenanthrene-d10 (I)

16.867min (-0.004) 0.40 ng/u1 m

response 17600

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.60	7.30
80.00	6.30	7.96#
0.00	0.00	0.00

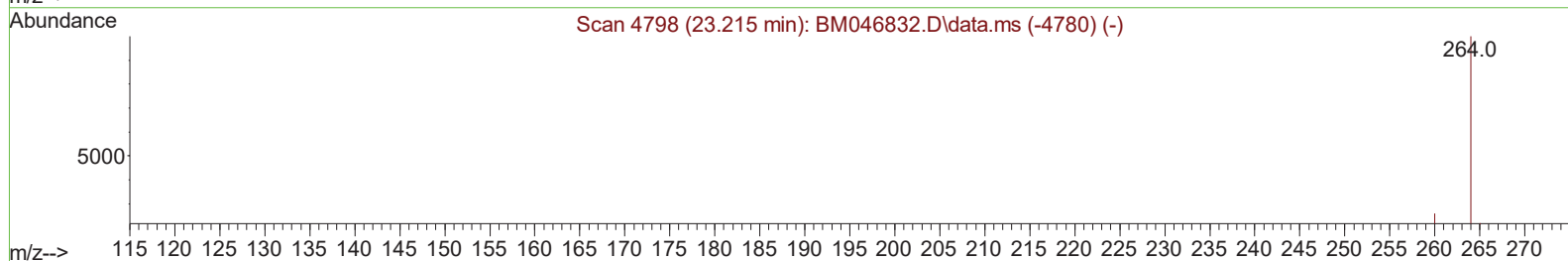
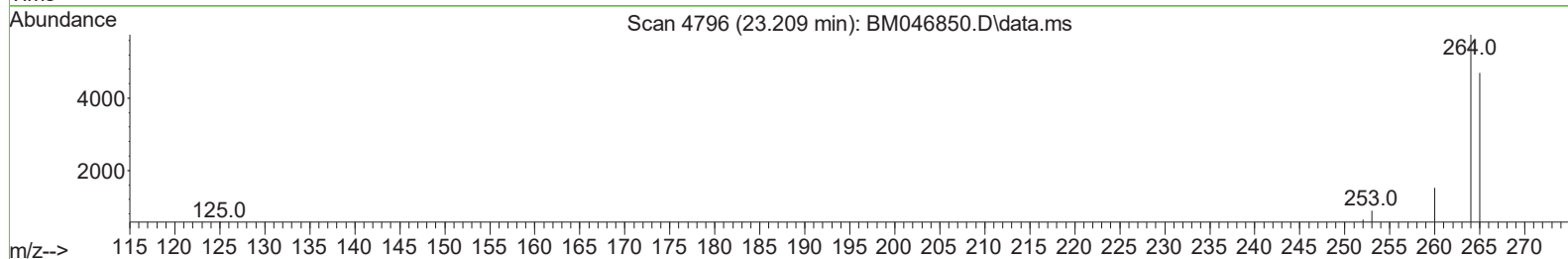
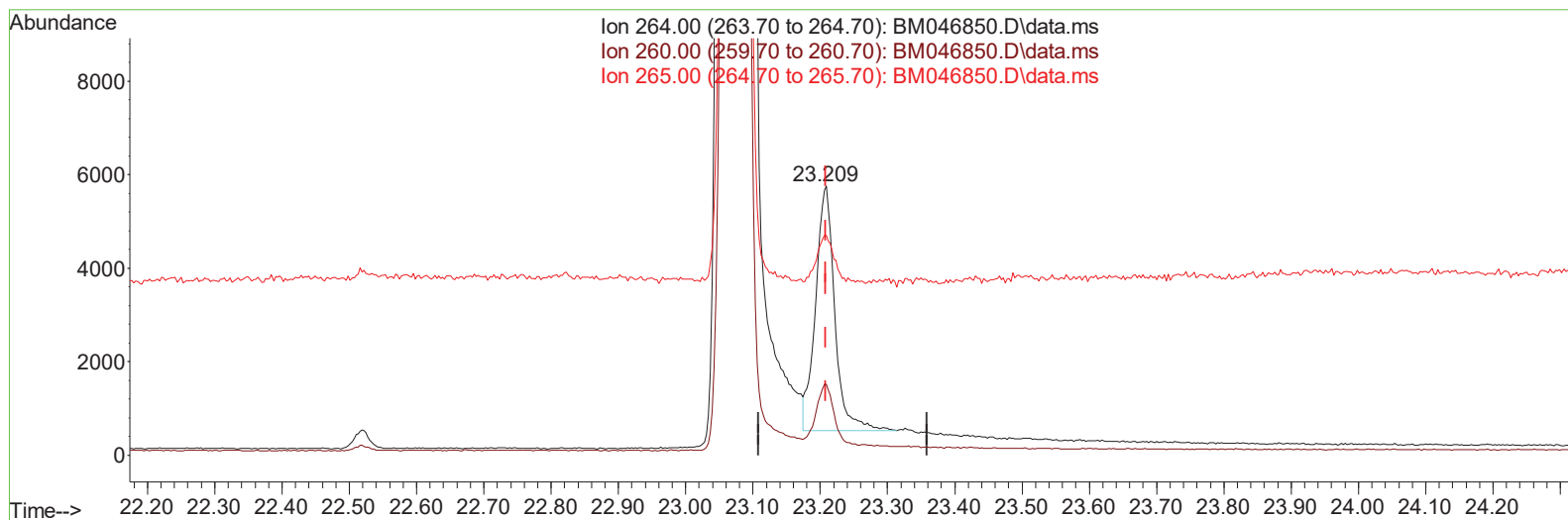
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(23) Perylene-d12 (I)

23.209min (-0.000) 0.40 ng/u1

response 10354

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.42
265.00	89.90	81.63
0.00	0.00	0.00

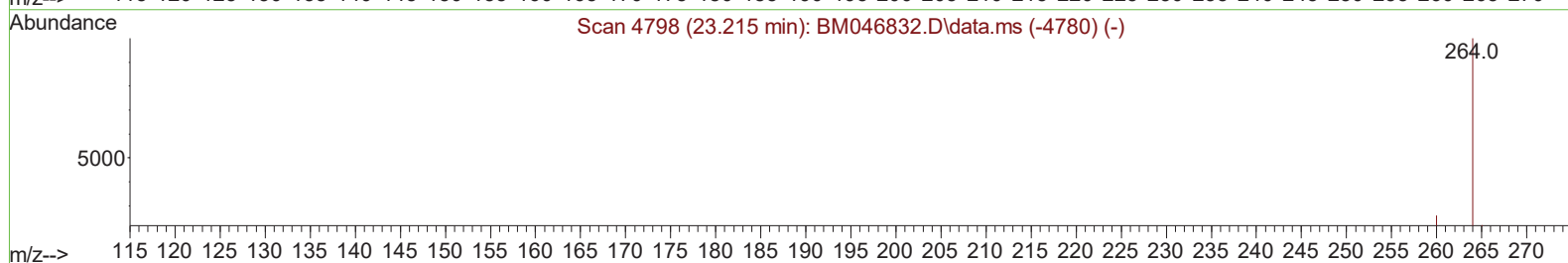
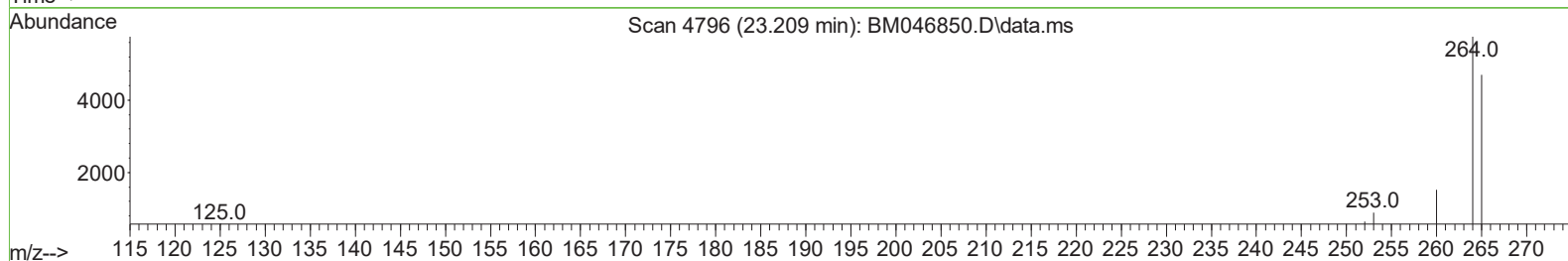
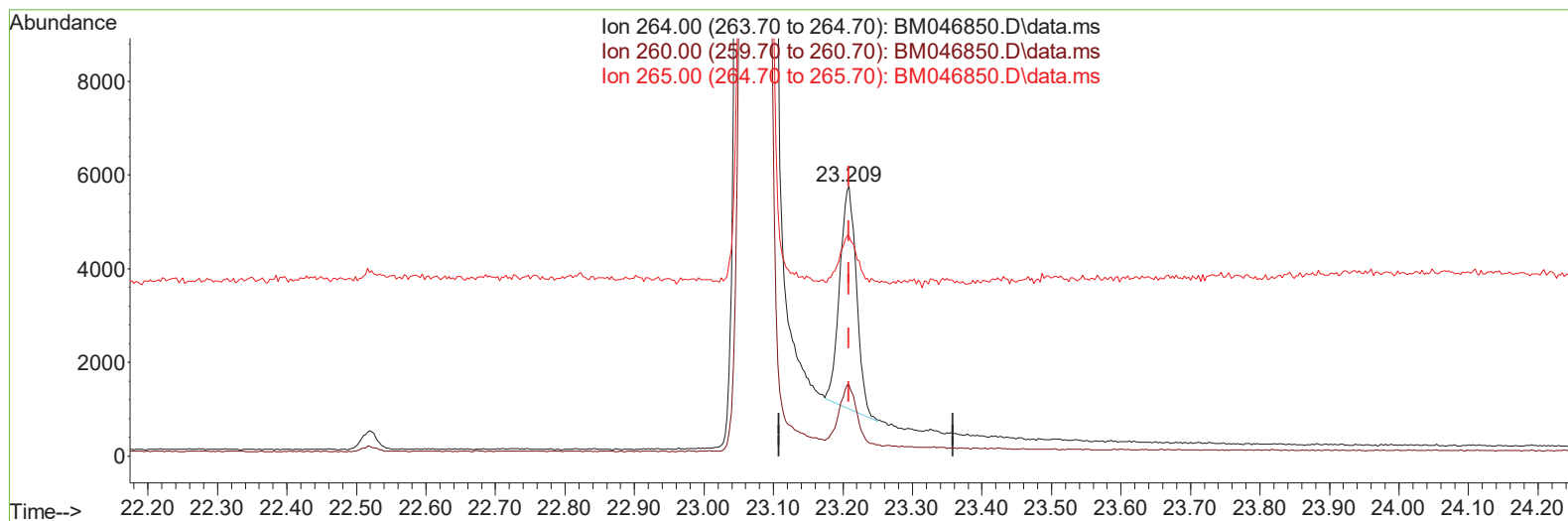
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TIC: BM046850.D\data.ms

(23) Perylene-d12 (I)

23.209min (-0.000) 0.40 ng/ul m

response 7908

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.42
265.00	89.90	81.63
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.463	152		5187	0.400	ng/ul	0.00
4) Naphthalene-d8	10.221	136		16215	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.113	164		9196	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.867	188		17600m	0.400	ng/ul	0.00
17) Chrysene-d12	21.078	240		8752	0.400	ng/ul	# 0.00
23) Perylene-d12	23.209	264		7908m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.092	96		14419	3.970	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.822	152		8148	0.316	ng/ul	0.00
18) Fluoranthene-d10	18.909	212		11013	0.386	ng/ul	0.00

Target Compounds	Qvalue

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

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