

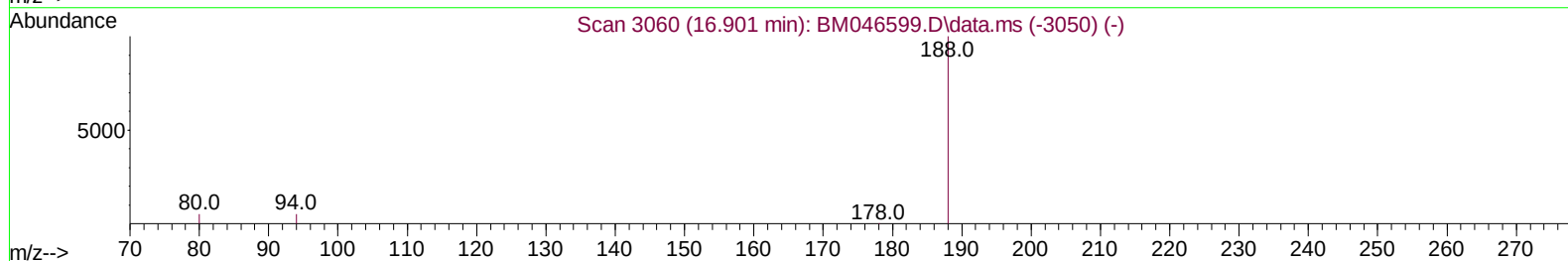
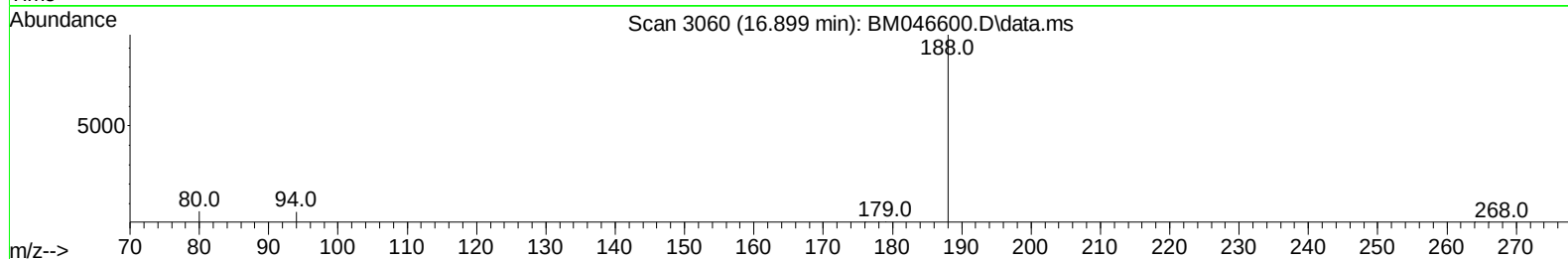
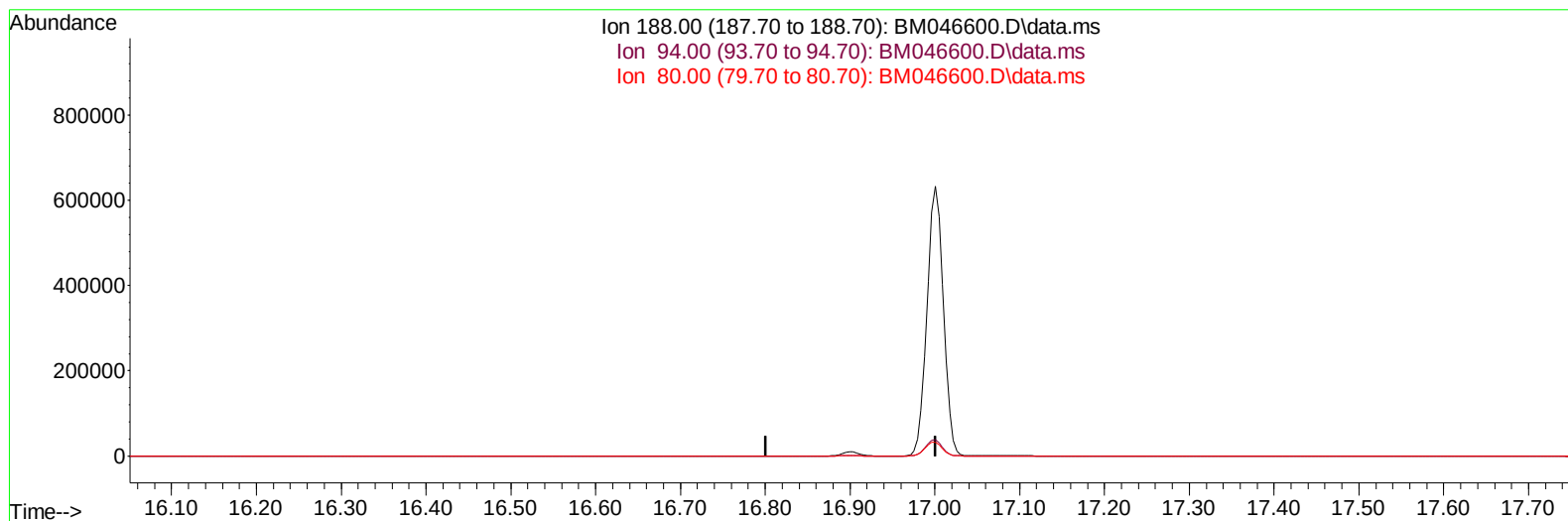
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071524\
Data File : BM046600.D
Acq On : 15 Jul 2024 17:36
Operator : MA/JU
Sample : PB161915BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK915

Manual IntegrationsAPPROVED

Quant Time: Jul 15 18:35:59 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 15 08:57:27 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/16/2024
Supervised By :mohammad ahmed 07/18/2024



TIC: BM046600.D\data.ms

(13) Phenanthrene-d10 (I)

16.901min (-16.901) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.40	0.00#
80.00	6.60	0.00#
0.00	0.00	0.00

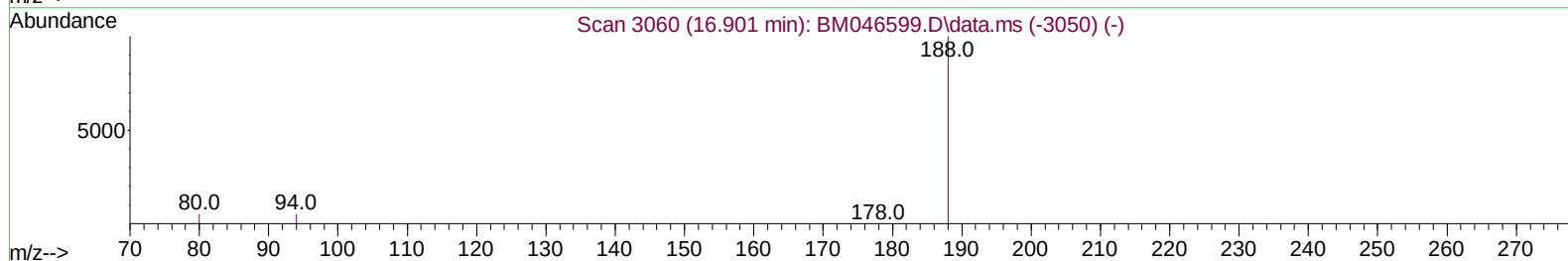
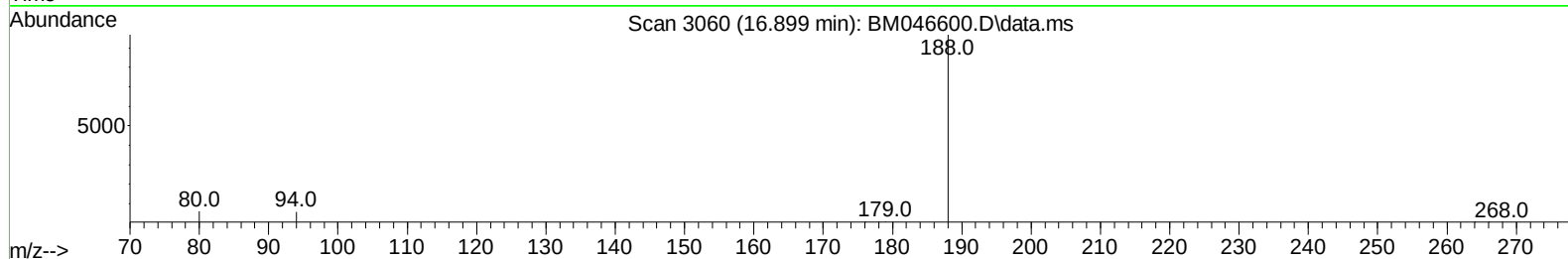
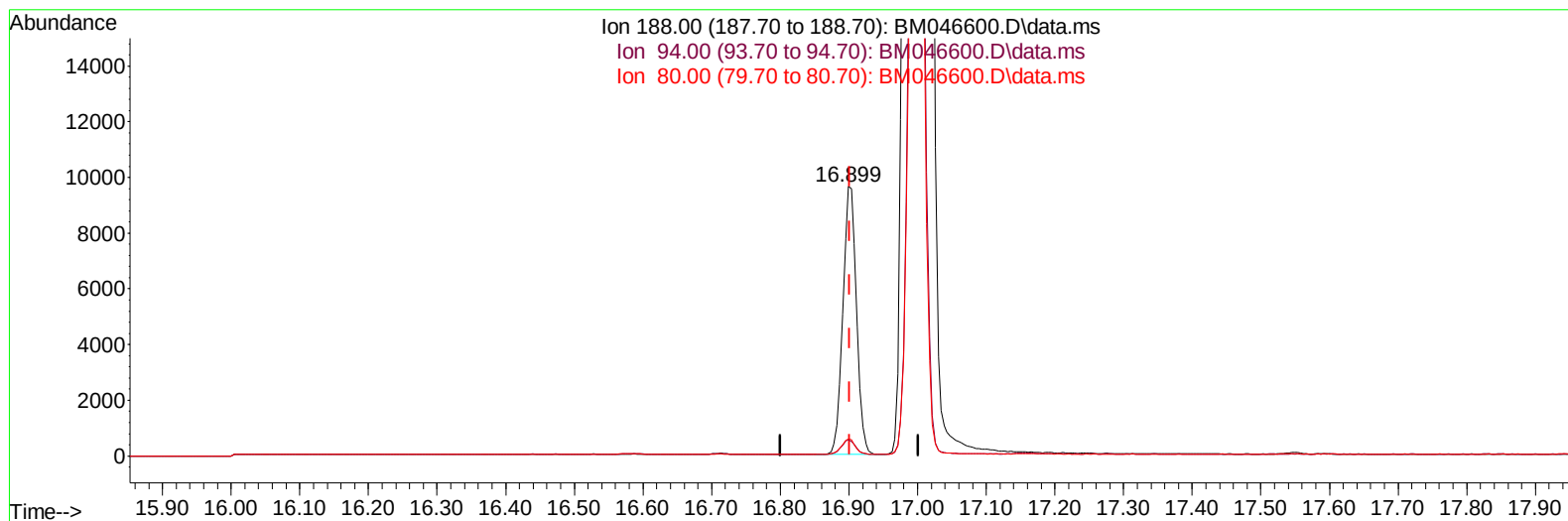
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(13) Phenanthrene-d10 (I)

16.899min (-0.002) 0.40 ng/ul m

response 13226

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.40	6.06
80.00	6.60	6.25
0.00	0.00	0.00

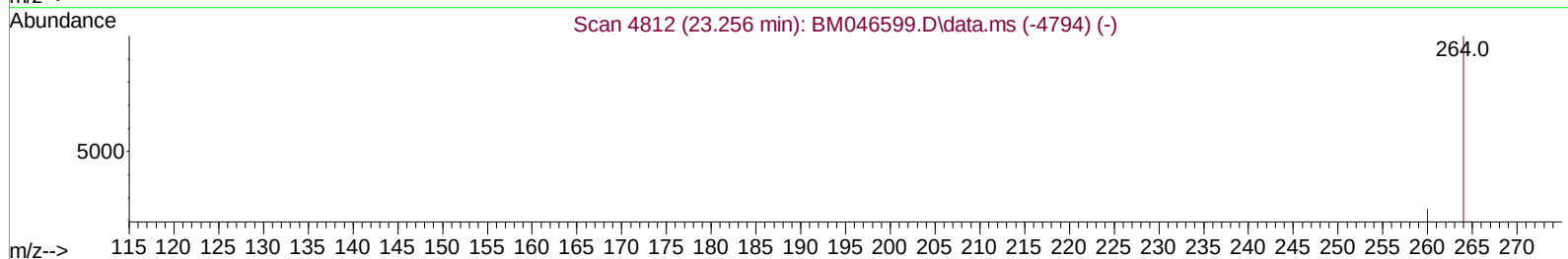
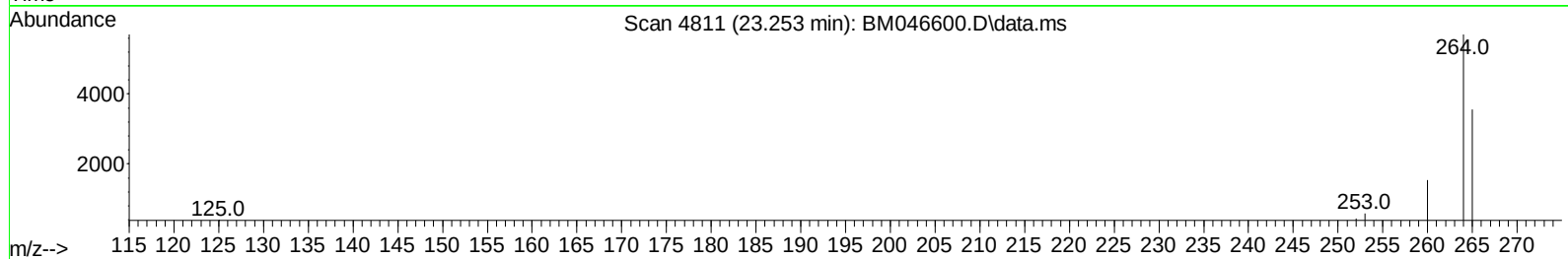
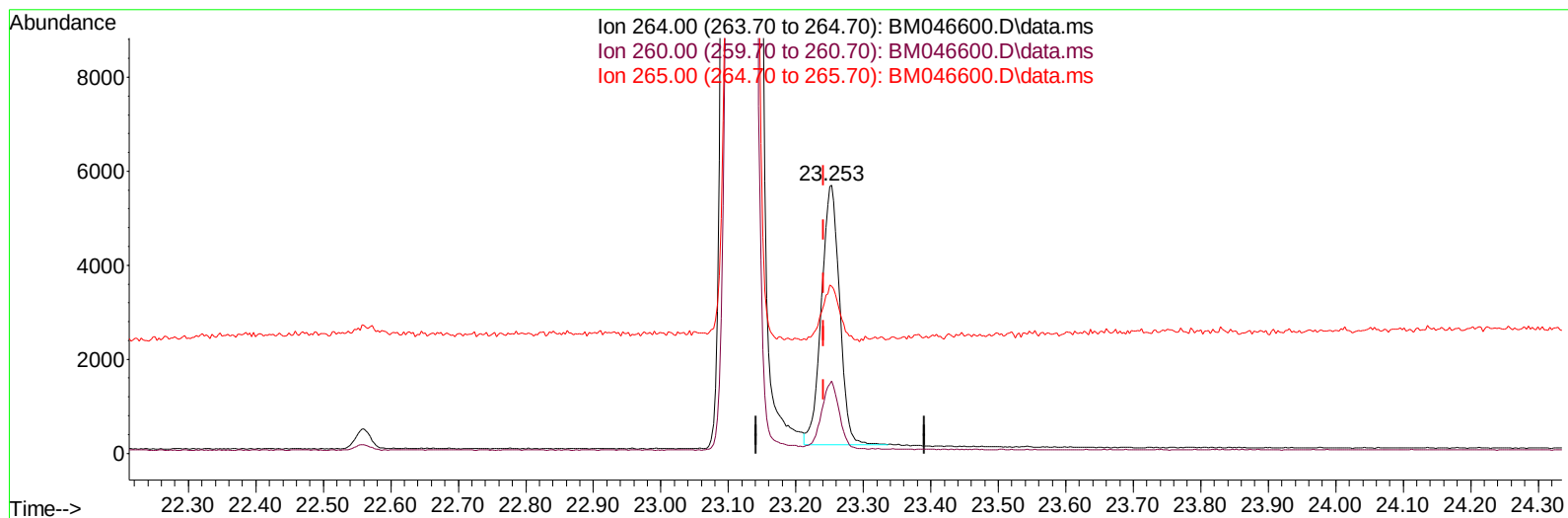
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TIC: BM046600.D\data.ms

(23) Perylene-d12 (I)

23.253min (+ 0.012) 0.40 ng/ul

response 10412

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	27.11
265.00	88.90	62.33#
0.00	0.00	0.00

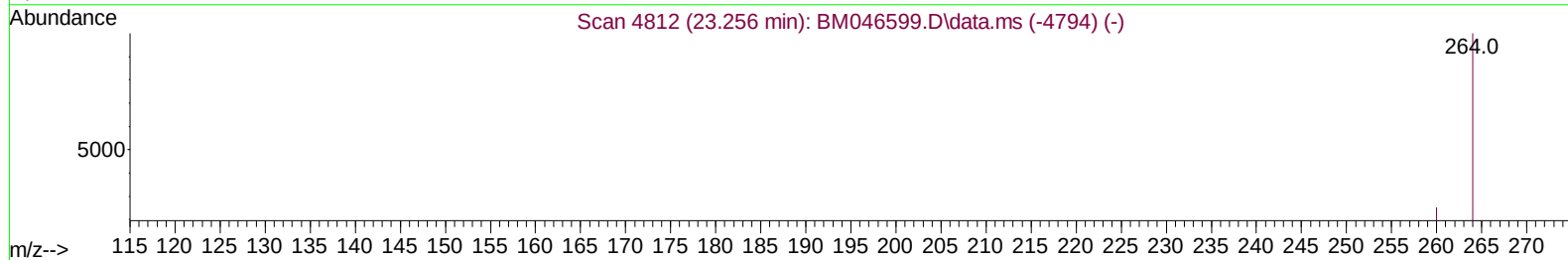
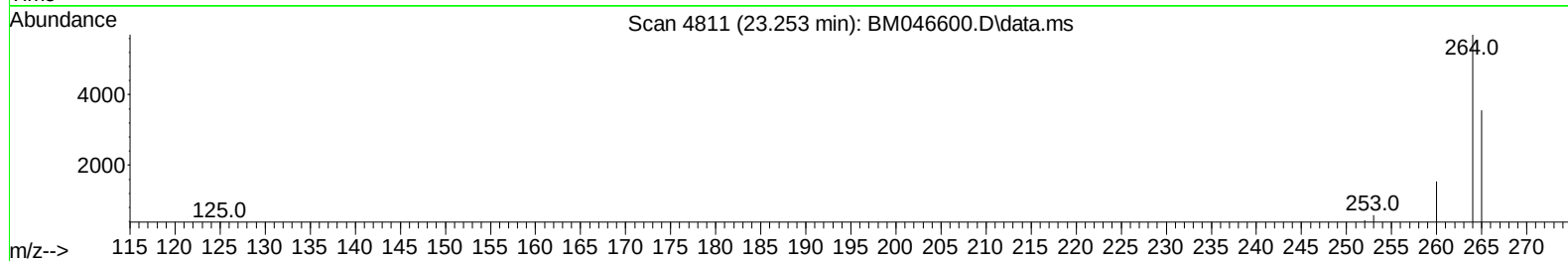
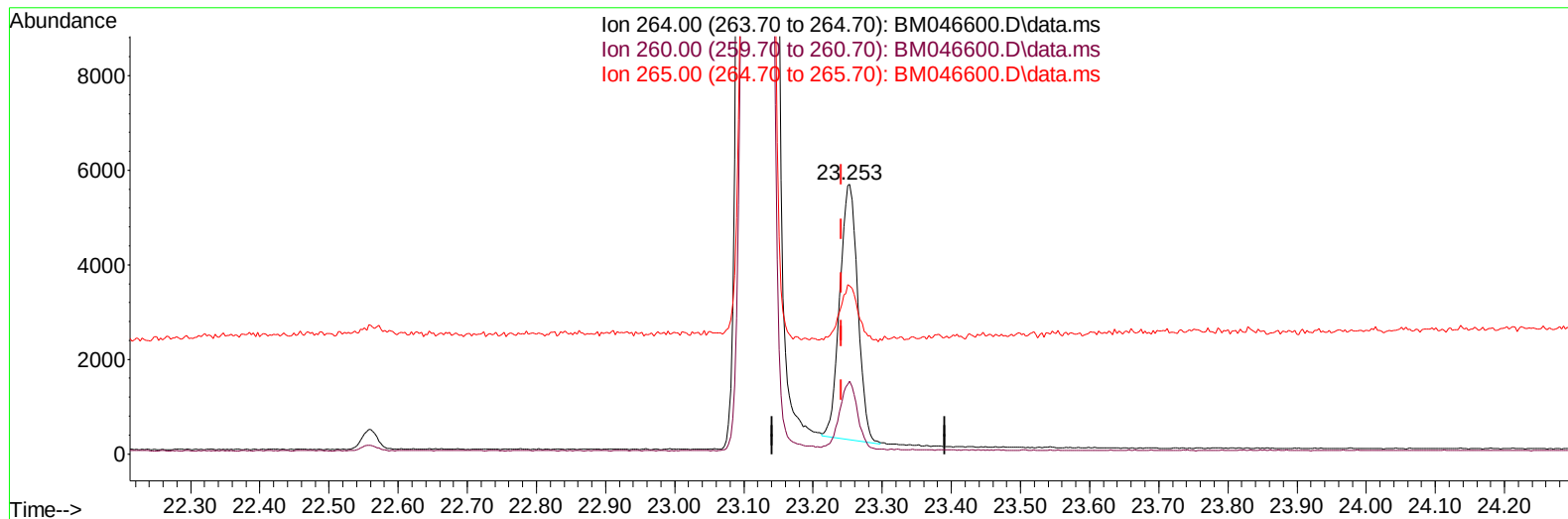
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Instrument :
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(23) Perylene-d12 (I)

23.253min (+ 0.012) 0.40 ng/ul m

response 9726

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	27.11
265.00	88.90	62.33#
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	7.506	152	2921	0.400	ng/ul	0.00
4) Naphthalene-d8	10.264	136	8415	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.149	164	5908	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.899	188	13226m	0.400	ng/ul	0.00
17) Chrysene-d12	21.108	240	10085	0.400	ng/ul	0.00
23) Perylene-d12	23.253	264	9726m	0.400	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.113	96	10674	4.448	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.865	152	3927	0.289	ng/ul	0.00
18) Fluoranthene-d10	18.940	212	9334	0.304	ng/ul	0.00

Target Compounds	Qvalue

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

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