Quantitation Report (Qedit)

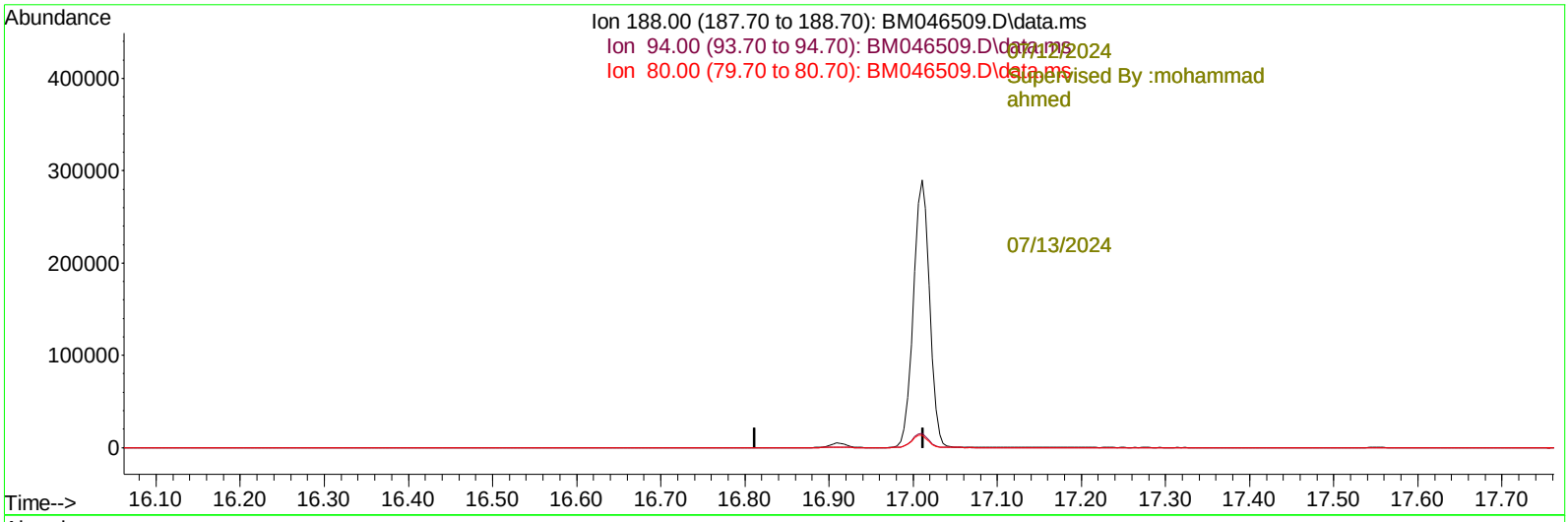
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071124\
Data File : BM046509.D
Acq On : 11 Jul 2024 09:50
Operator : MA/JU
Sample : PB161731BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

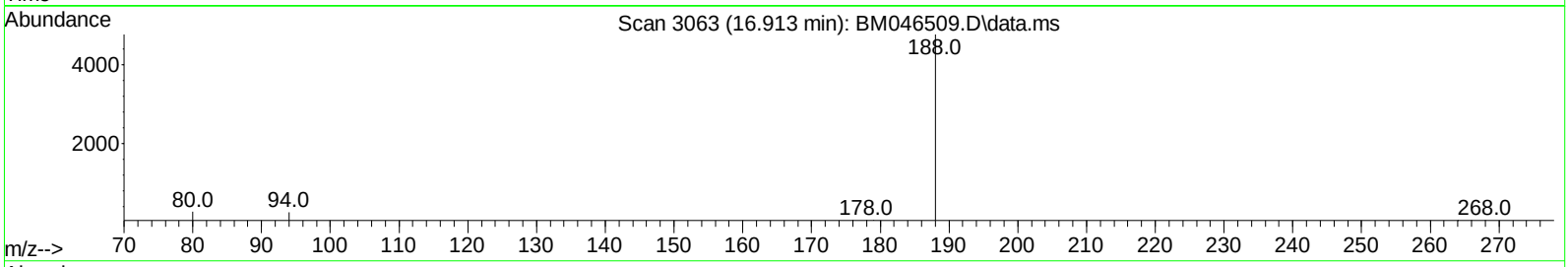
Quant Time: Jul 12 04:19:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 04:18:37 2024
Response via : Initial Calibration

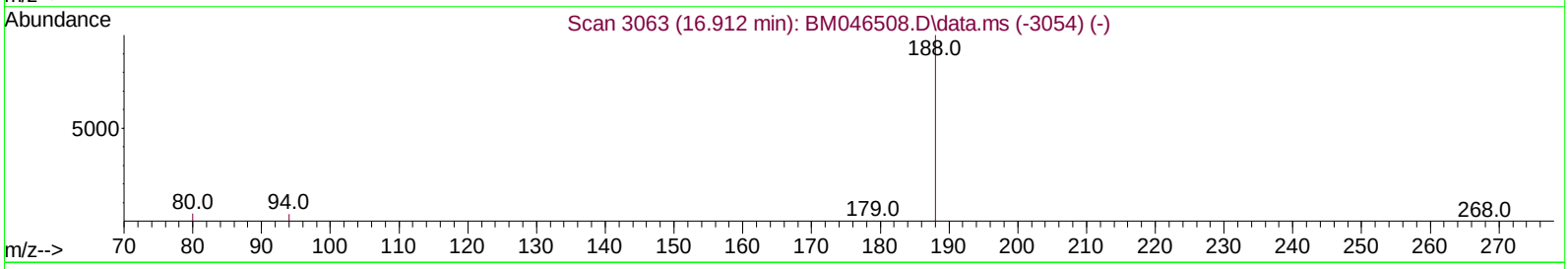
Instrument :
BNA_M
ClientSampleId :
SBLK731

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024







TIC: BM046509.D\data.ms

(13) Phenanthrene-d10 (I)

16.912min (-16.912) 0.00 ng/ul

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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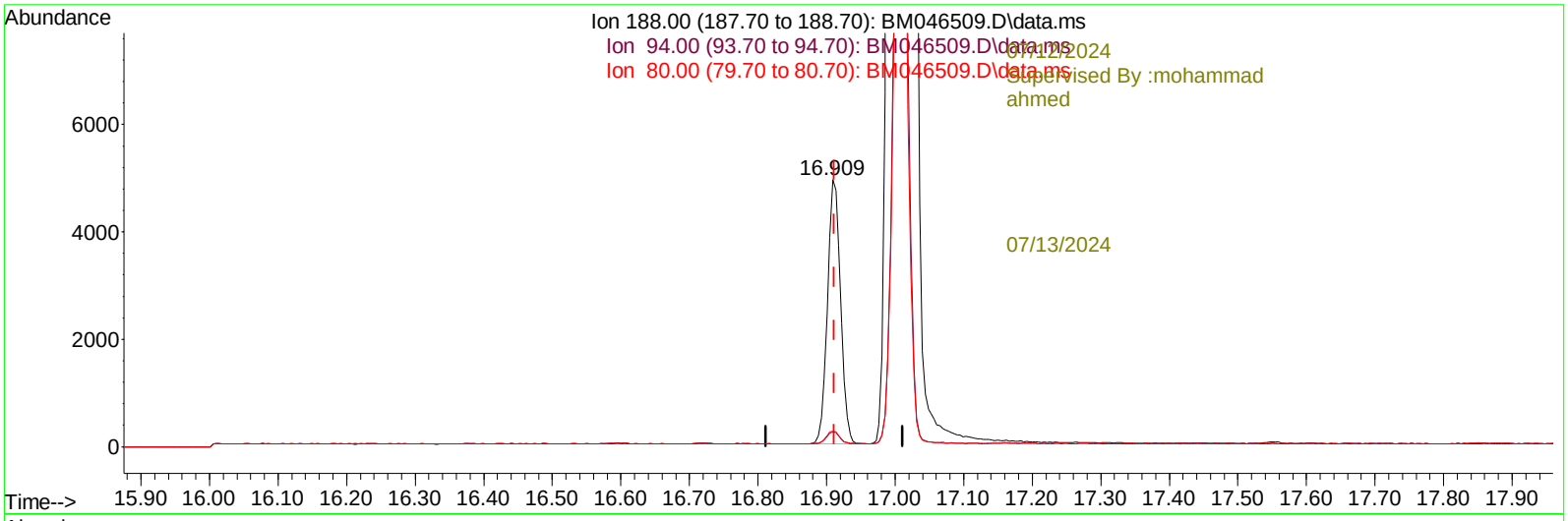

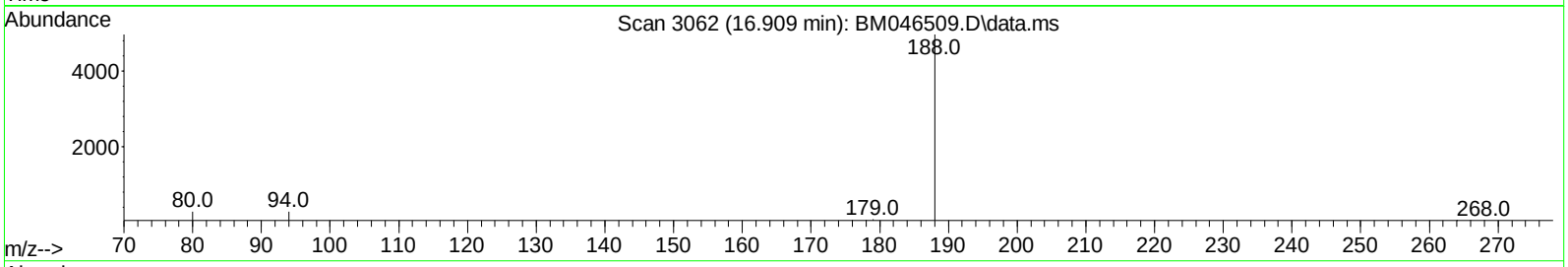

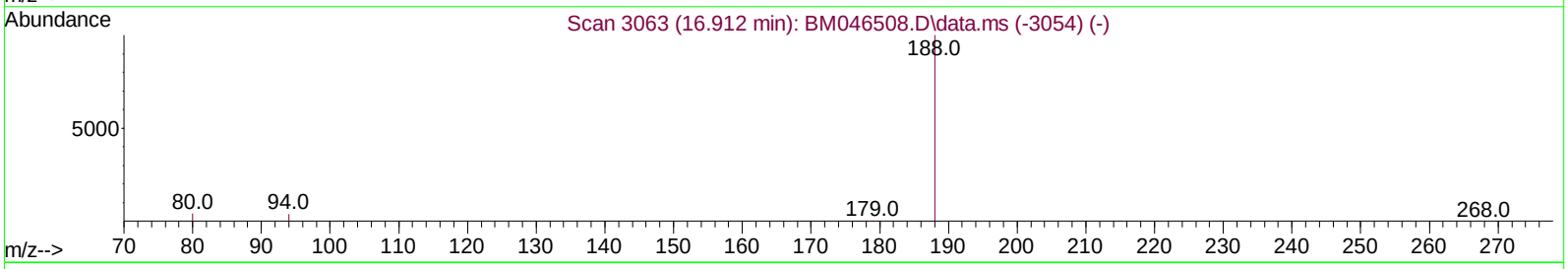

TIC: BM046509.D\data.ms

(13) Phenanthrene-d10 (I)

16.909min (-0.003) 0.40 ng/ul m

response 6521

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.40	5.65
80.00	6.60	5.81
0.00	0.00	0.00

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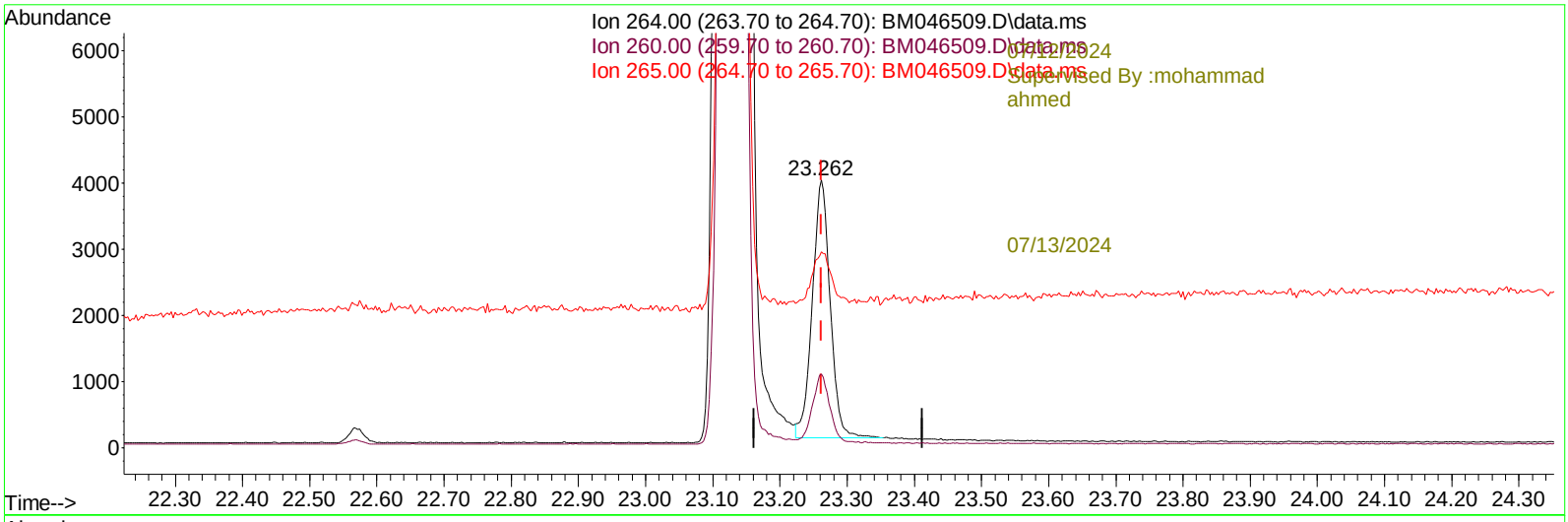

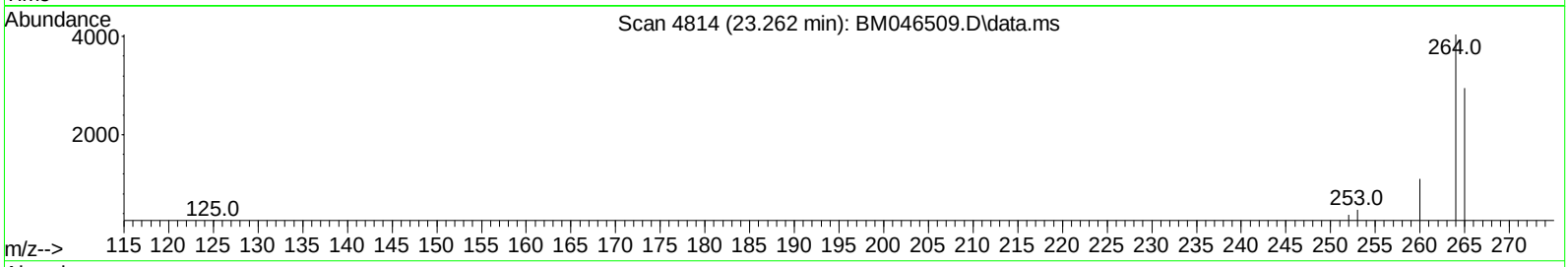

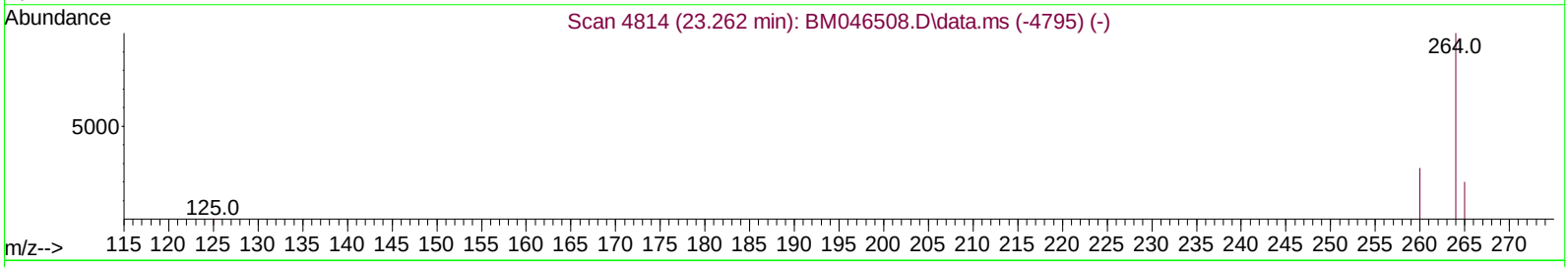

TIC: BM046509.D\data.ms

(23) Perylene-d12 (I)

23.262min (-0.000) 0.40 ng/ul

response 7193

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	27.41
265.00	88.90	73.11
0.00	0.00	0.00

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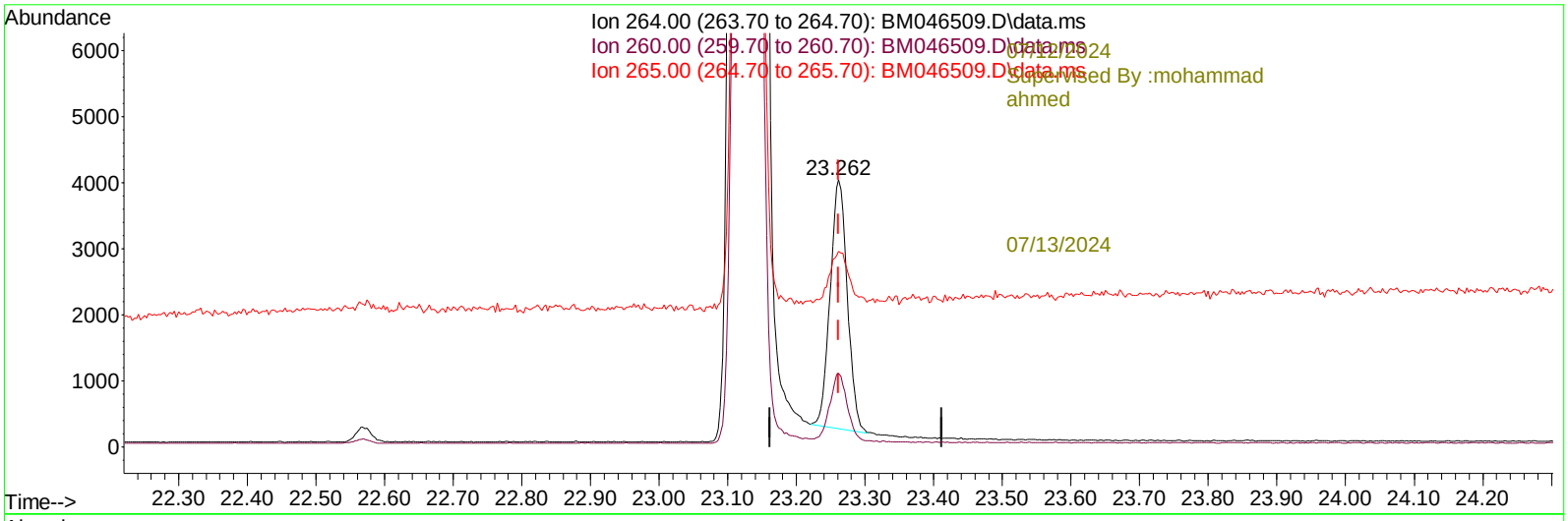

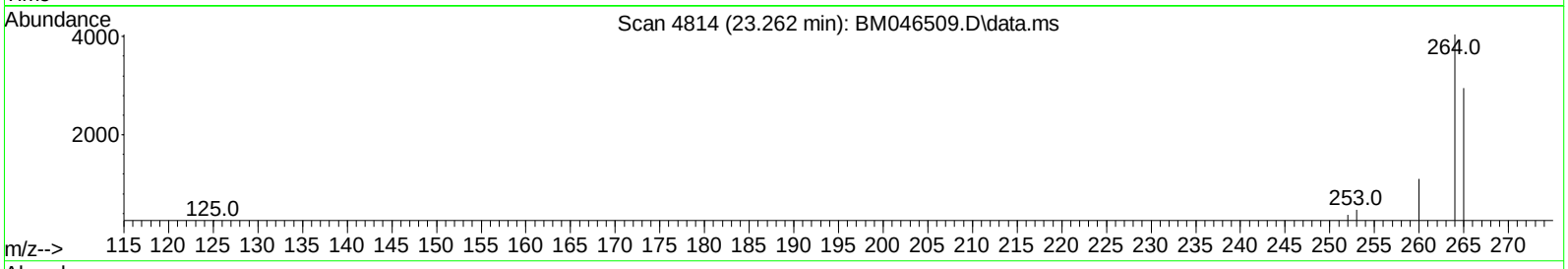

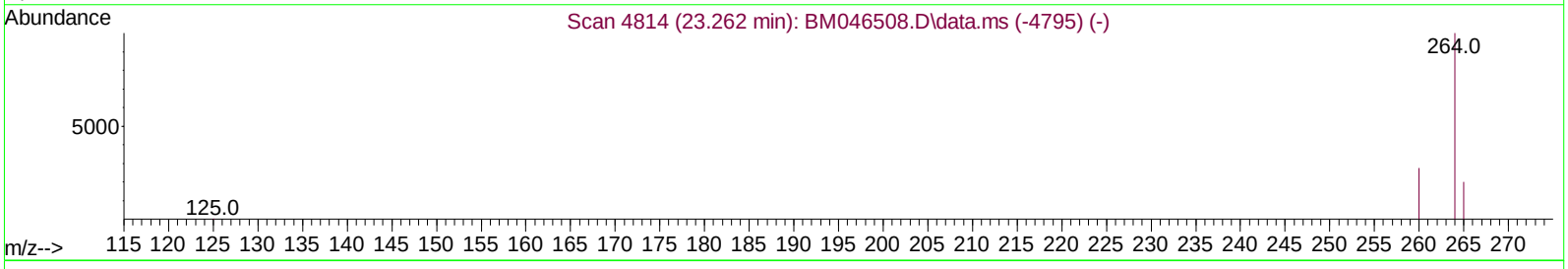

TIC: BM046509.D\data.ms

(23) Perylene-d12 (I)

23.262min (-0.000) 0.40 ng/ul m

response 6498

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	27.41
265.00	88.90	73.11
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.518	152	1581	0.400	ng/ul	0.00
4) Naphthalene-d8	10.277	136	3976	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.160	164	2926	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.909	188	6521m	0.400	ng/ul	0.00
17) Chrysene-d12	21.116	240	5462	0.400	ng/ul	0.00
23) Perylene-d12	23.262	264	6498m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	6357	4.894	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.877	152	1632	0.255	ng/ul	0.00
18) Fluoranthene-d10	18.946	212	4182	0.252	ng/ul	0.00
Target Compounds						Qvalue

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

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