Quantitation Report (Qedit)

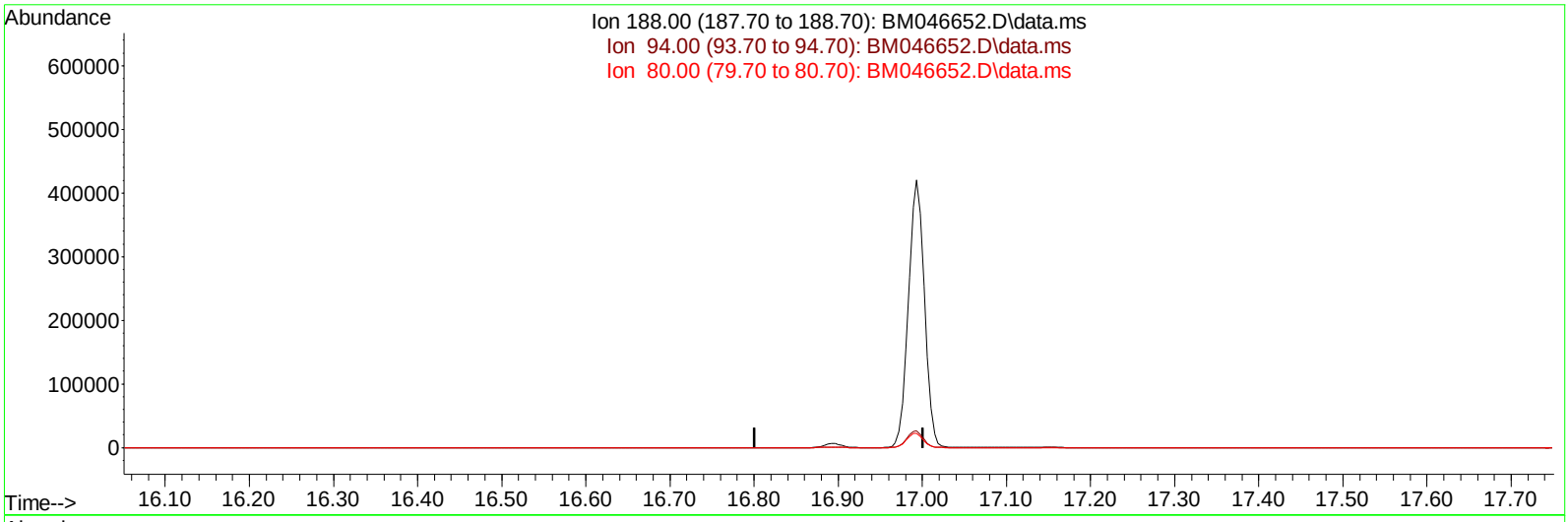
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071524\
Data File : BM046652.D
Acq On : 17 Jul 2024 03:28
Operator : MA/JU
Sample : PB161887BL
Misc :
ALS Vial : 65 Sample Multiplier: 1

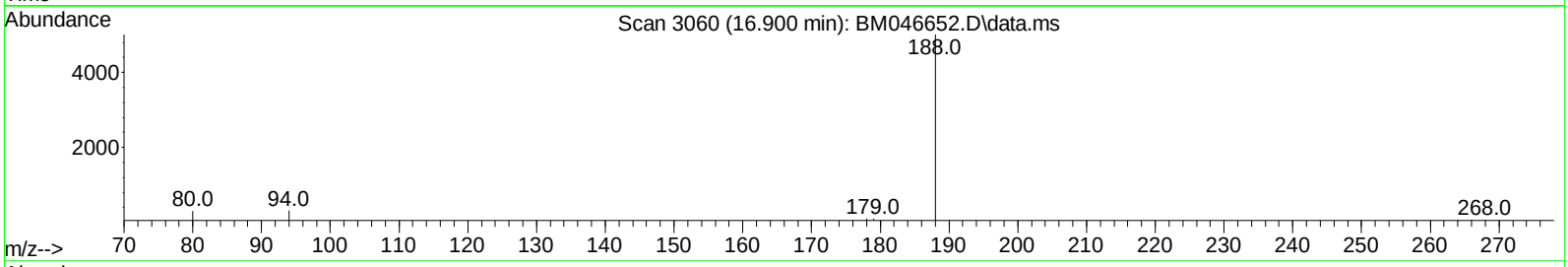
Quant Time: Jul 17 04:15:32 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 15 08:57:27 2024
Response via : Initial Calibration

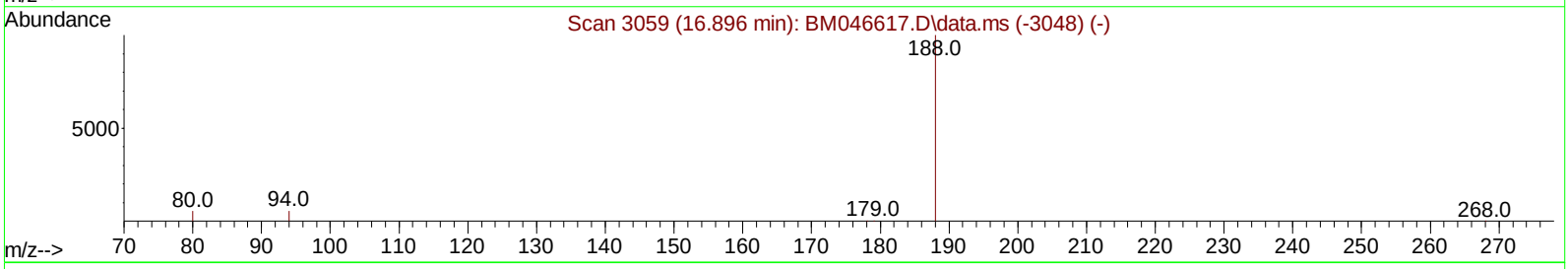
Instrument :
BNA_M
ClientSampleId :
SBLK887

Manual IntegrationsAPPROVED

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







TIC: BM046652.D\data.ms

(13) Phenanthrene-d10 (I)

16.901min (-16.901) 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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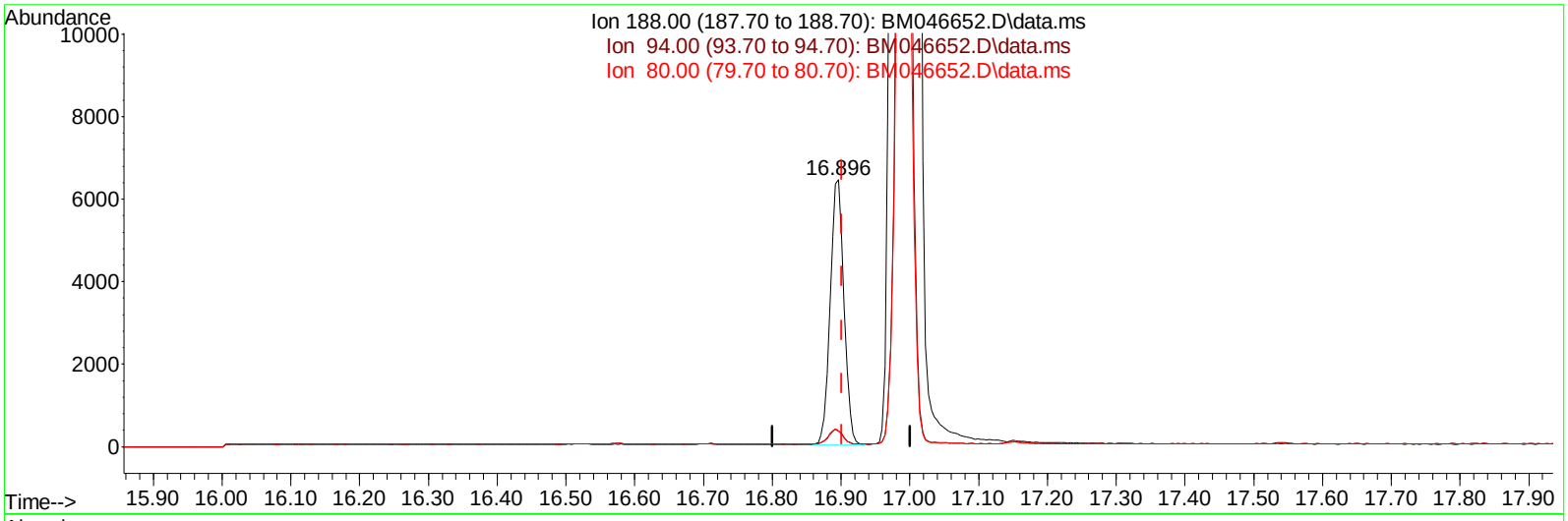

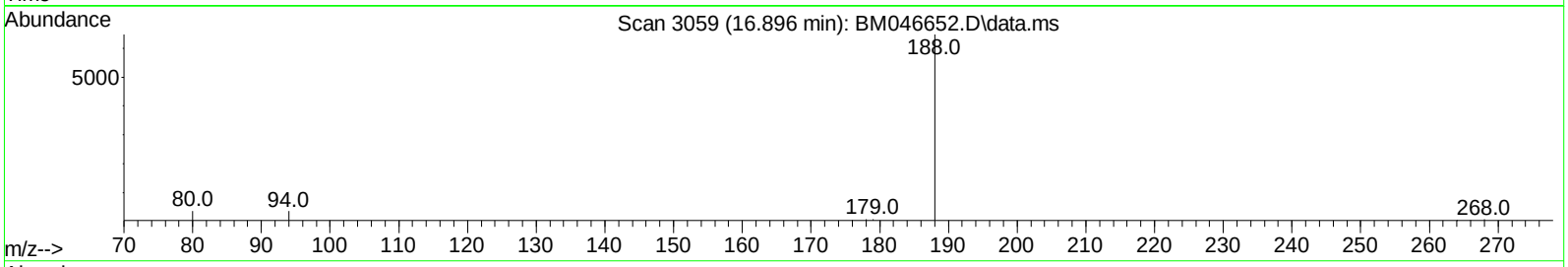

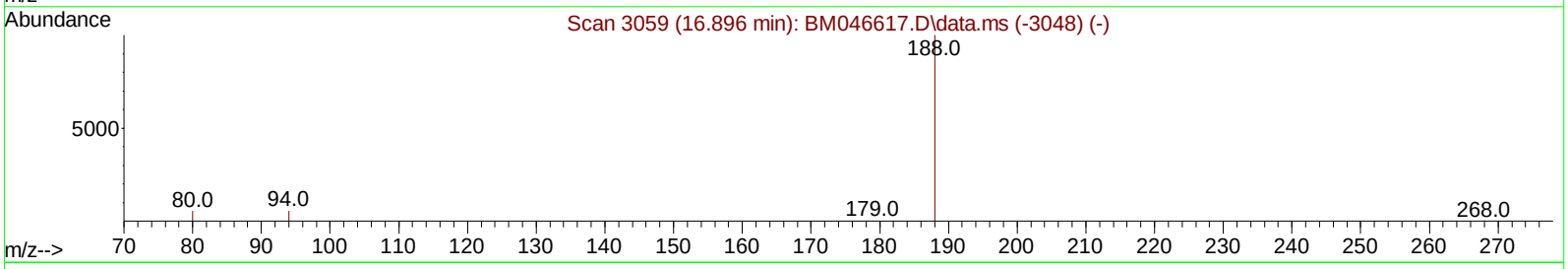

TIC: BM046652.D\data.ms

(13) Phenanthrene-d10 (I)

16.896min (-0.005) 0.40 ng/ul m

response 8841

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.40	5.75
80.00	6.60	5.95
0.00	0.00	0.00

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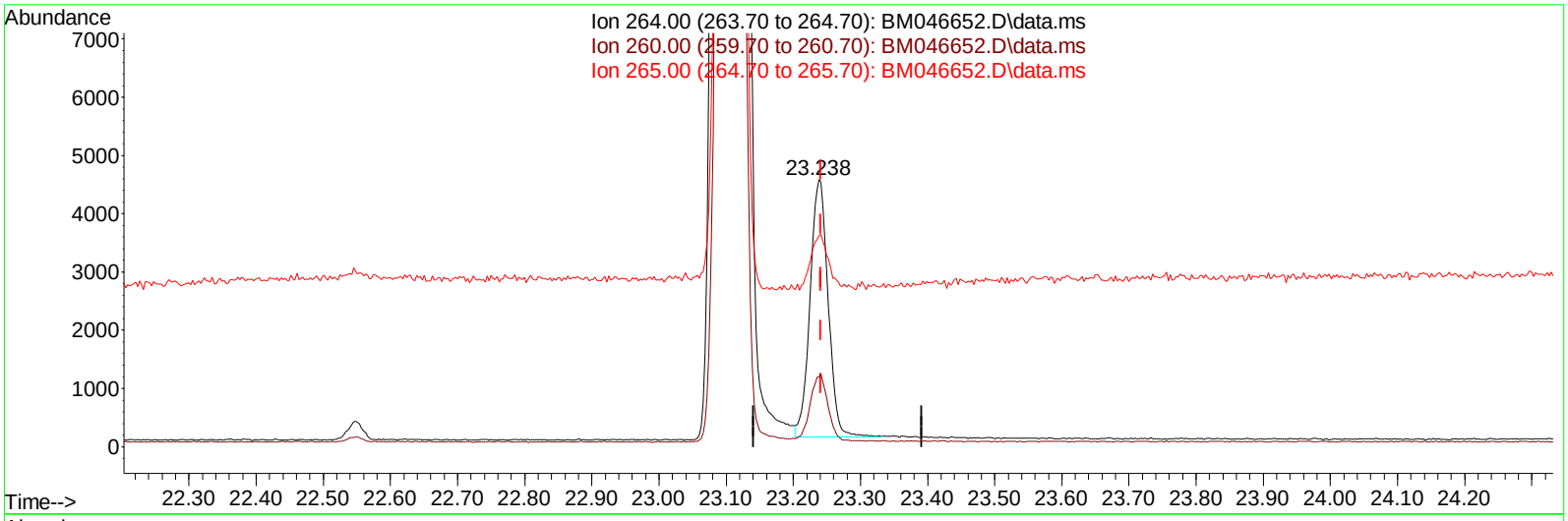

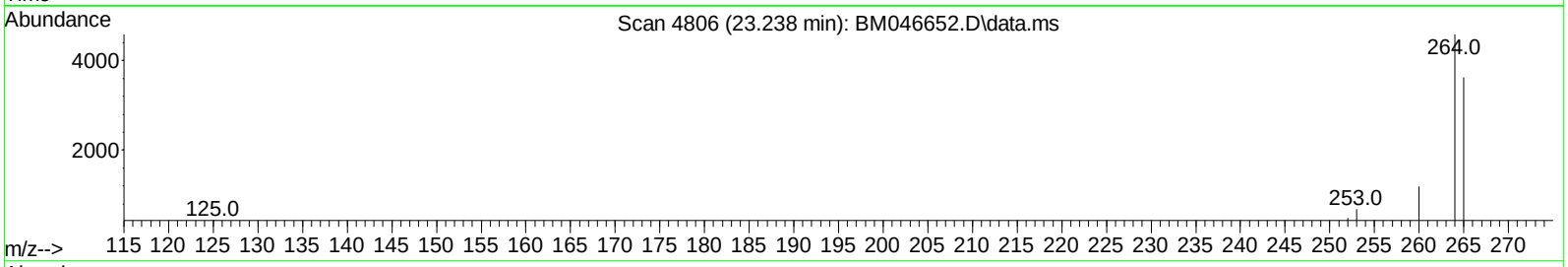

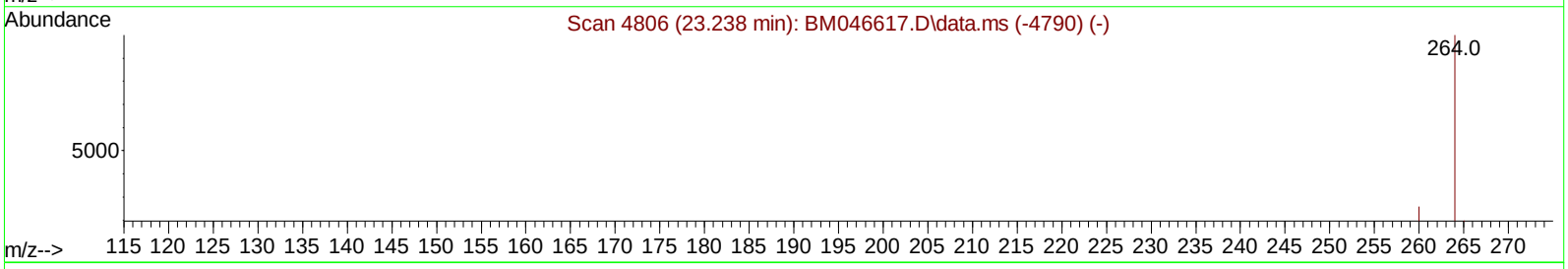

TIC: BM046652.D\data.ms

(23) Perylene-d12 (I)

23.238min (-0.003) 0.40 ng/ul

response 8213

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.08
265.00	88.90	79.05
0.00	0.00	0.00

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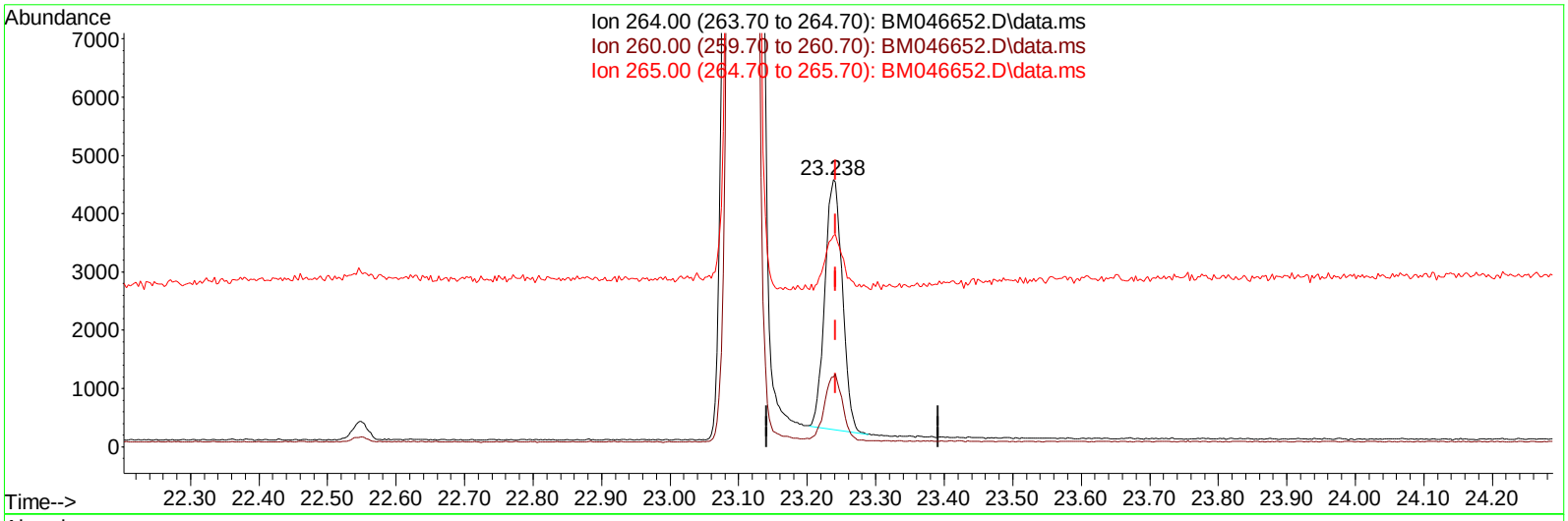

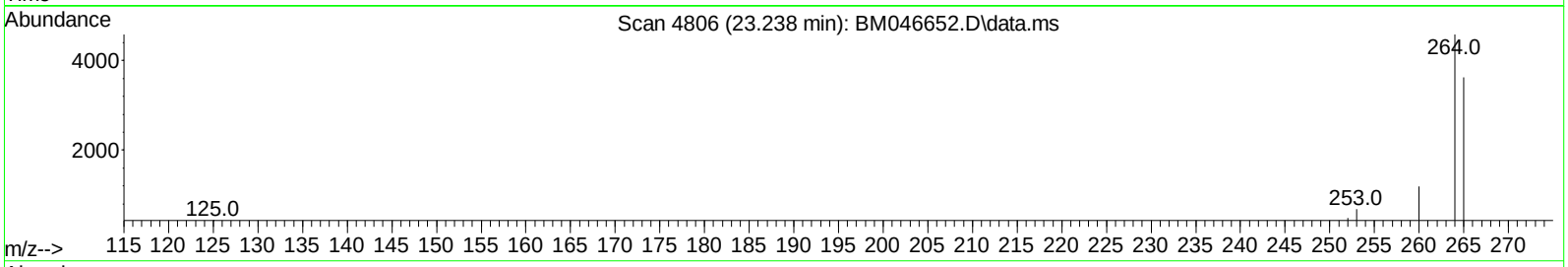

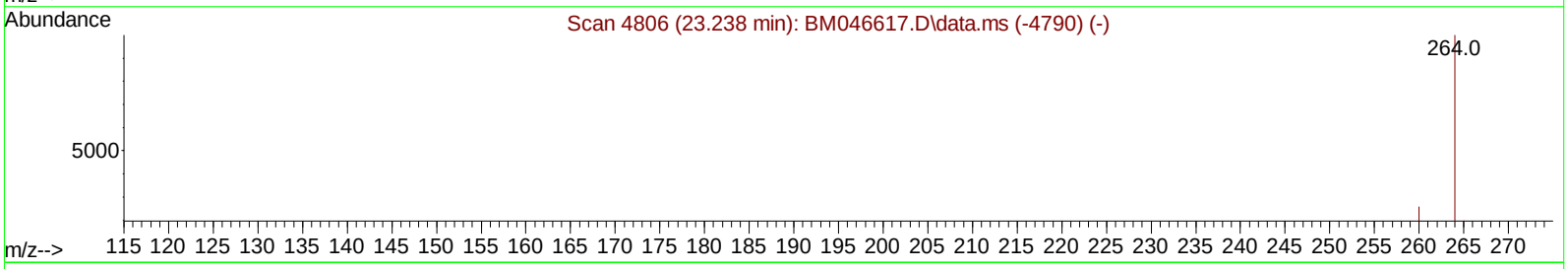

TIC: BM046652.D\data.ms

(23) Perylene-d12 (I)

23.238min (-0.003) 0.40 ng/ul m

response 7594

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.08
265.00	88.90	79.05
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	7.497	152	2101	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.254	136	5742	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.141	164	3889	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.896	188	8841m	0.400	ng/ul	0.00
17) Chrysene-d12	21.102	240	7504	0.400	ng/ul	0.00
23) Perylene-d12	23.238	264	7594m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.113	96	7766	4.499	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.855	152	2681	0.290	ng/ul	-0.01
18) Fluoranthene-d10	18.932	212	6592	0.289	ng/ul	0.00
Target Compounds						Qvalue

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

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