Quantitation Report (Qedit)

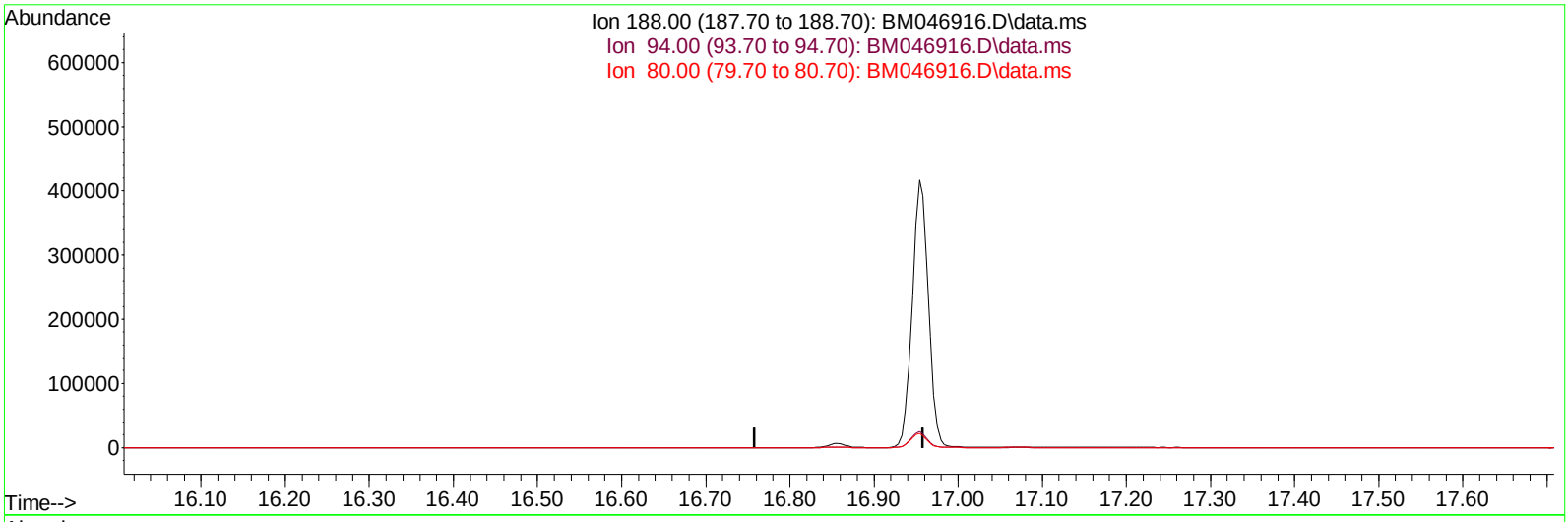
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046916.D
Acq On : 30 Jul 2024 11:38
Operator : MA/JU
Sample : P3336-04
Misc :
ALS Vial : 38 Sample Multiplier: 1

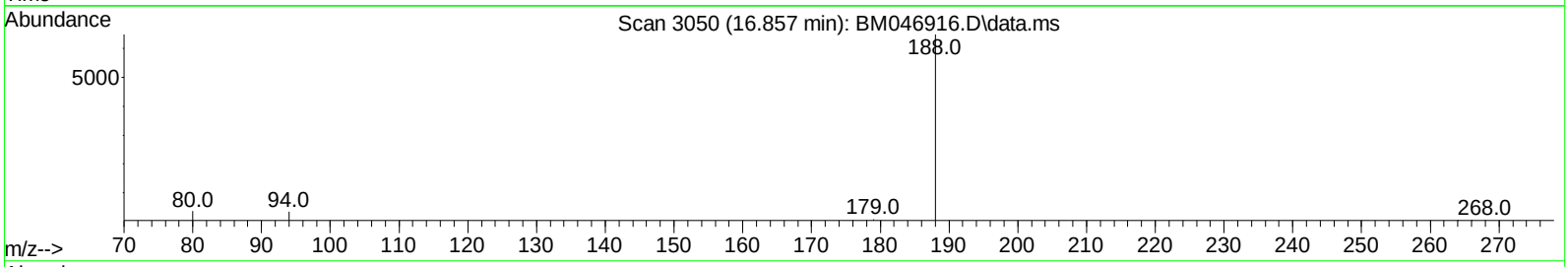
Quant Time: Jul 30 13:31:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 04:18:24 2024
Response via : Initial Calibration

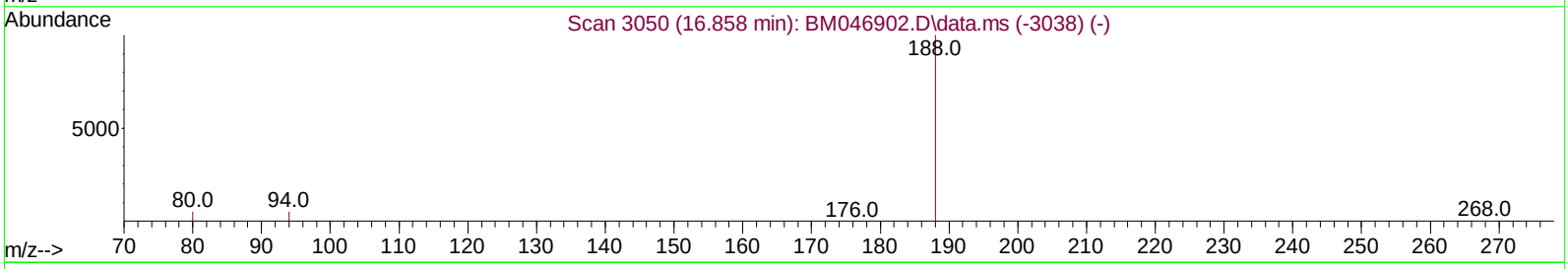
Instrument :
BNA_M
ClientSampleId :
F7E12

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/30/2024
Supervised By :mohammad ahmed 08/03/2024







TIC: BM046916.D\data.ms

(13) Phenanthrene-d10 (I)

16.858min (-16.858) 0.00 ng/ul

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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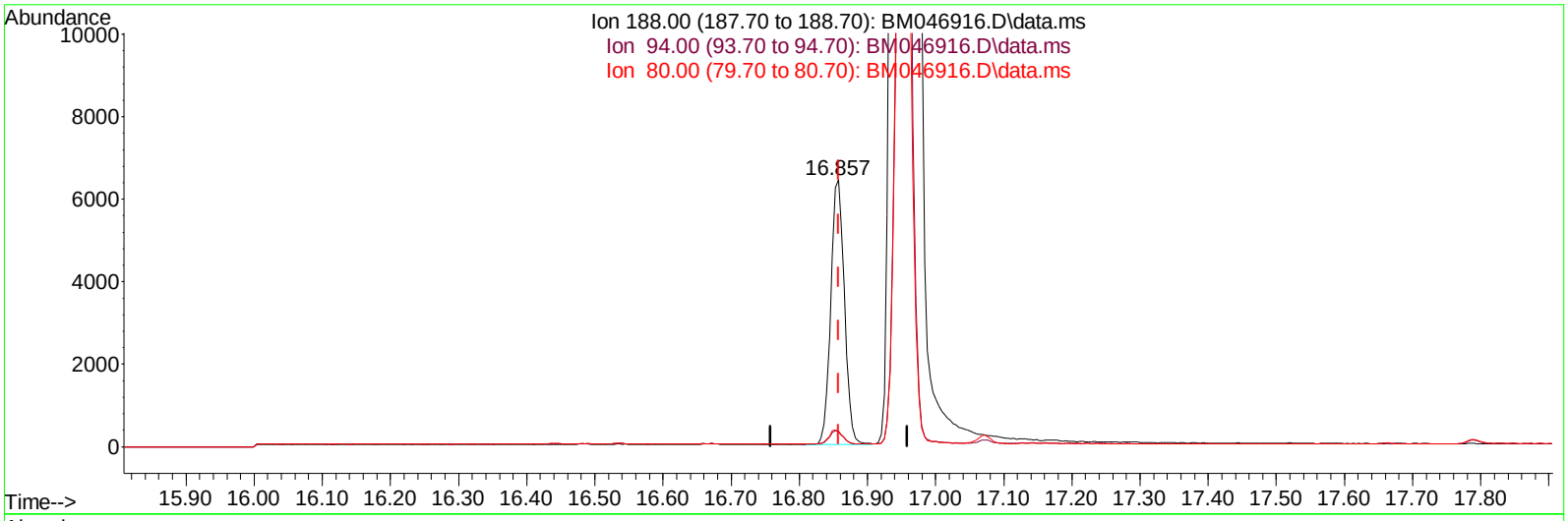

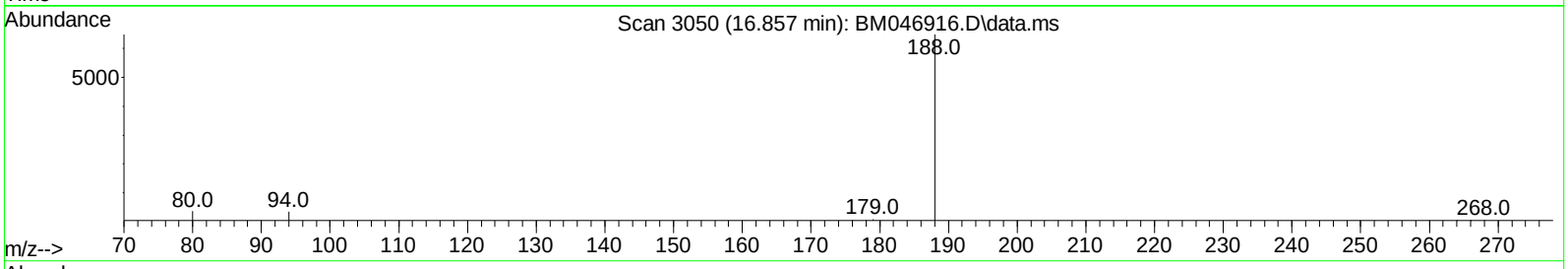

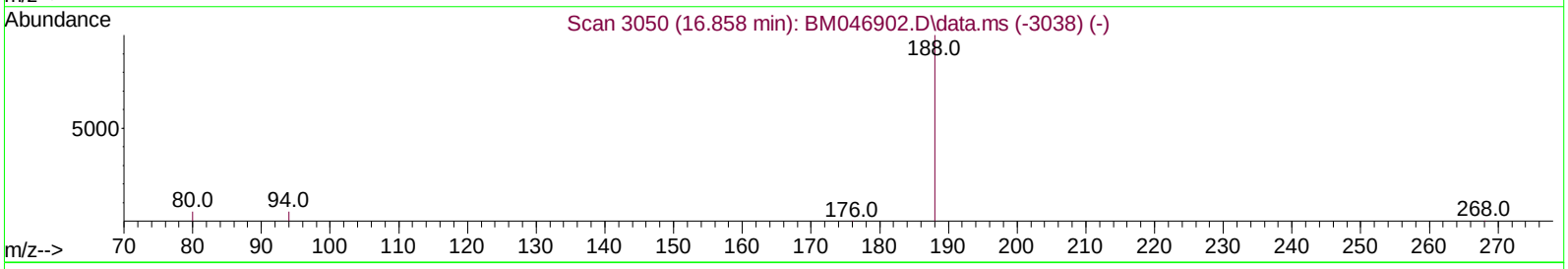

TIC: BM046916.D\data.ms

(13) Phenanthrene-d10 (I)

16.857min (-0.001) 0.40 ng/ul m

response 8907

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.60	5.66
80.00	6.30	5.84
0.00	0.00	0.00

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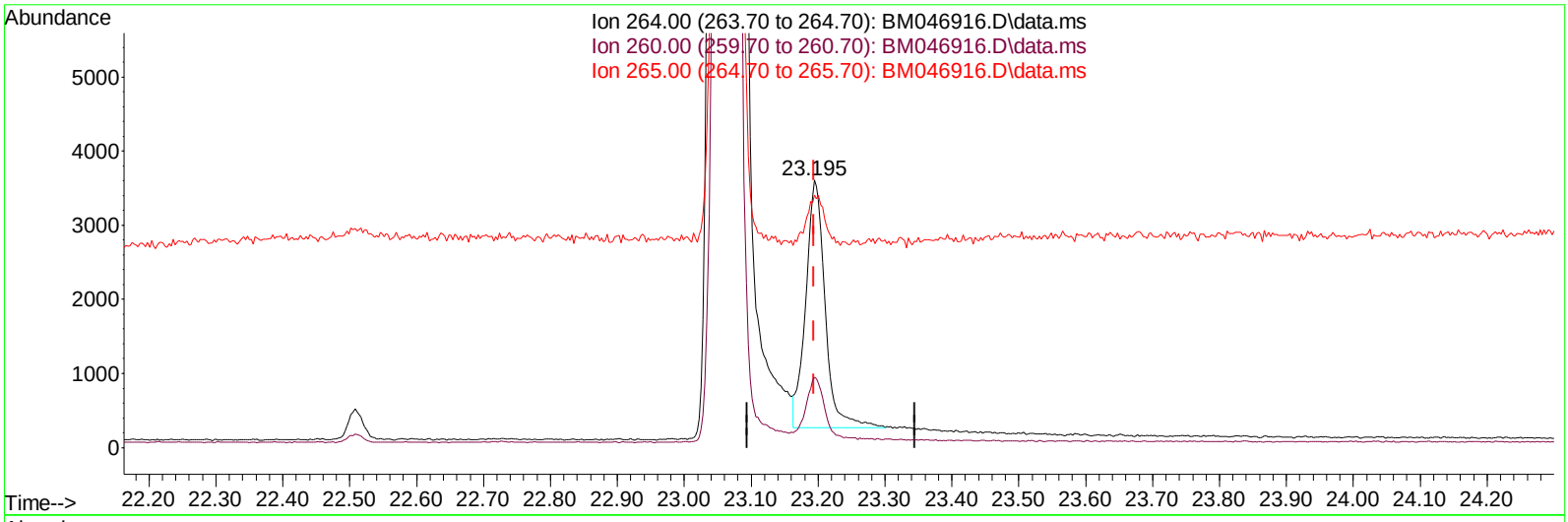

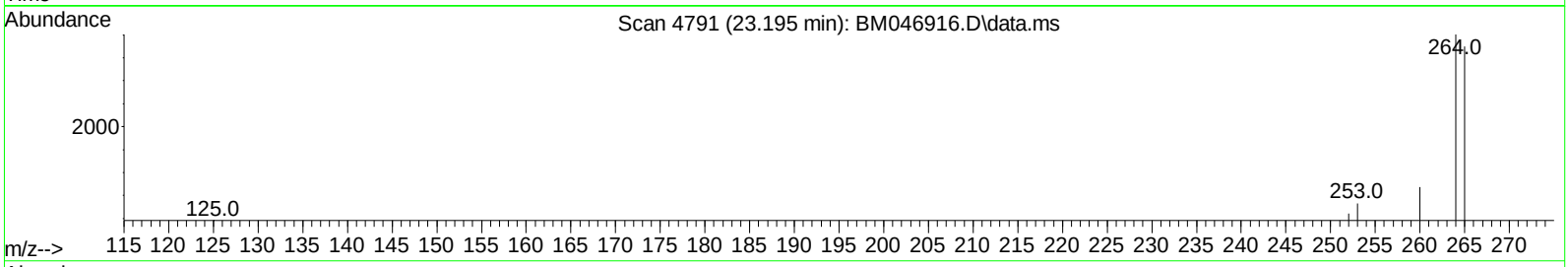

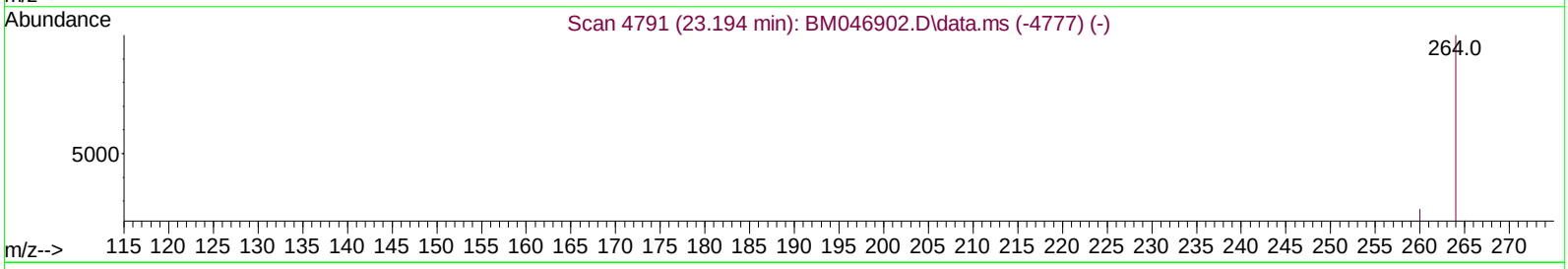

TIC: BM046916.D\data.ms

(23) Perylene-d12 (I)

23.195min (+ 0.000) 0.40 ng/ul

response 6710

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.30
265.00	89.90	94.32
0.00	0.00	0.00

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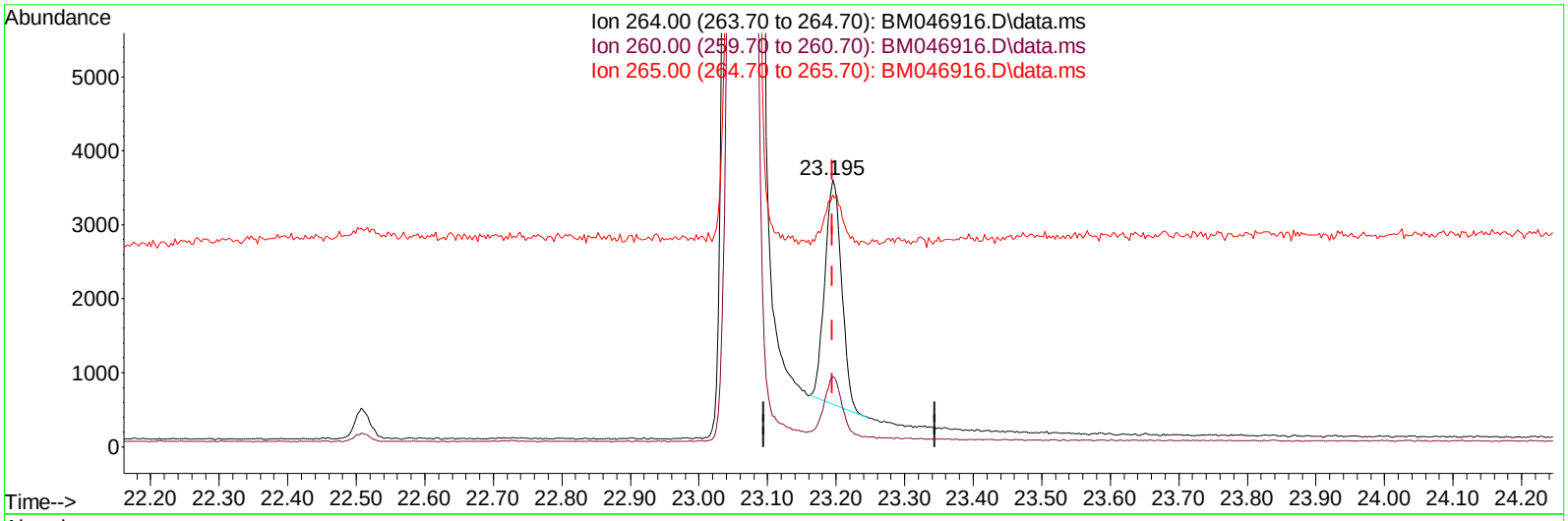

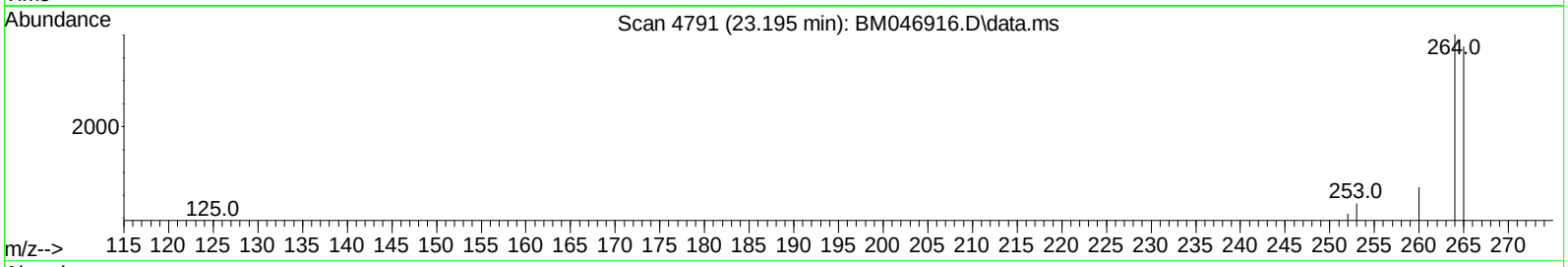

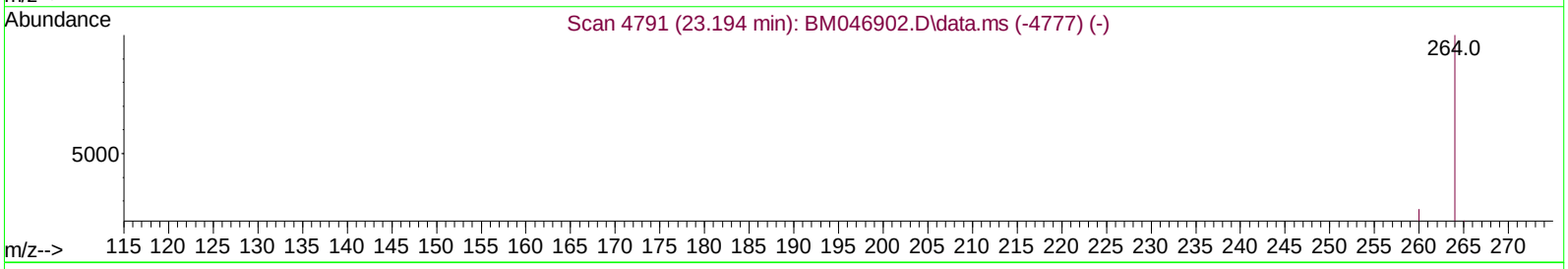

TIC: BM046916.D\data.ms

(23) Perylene-d12 (I)

23.195min (+ 0.000) 0.40 ng/ul m

response 5153

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.30
265.00	89.90	94.32
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	7.451	152	2309	0.400	ng/ul	0.00
4) Naphthalene-d8	10.204	136	13517	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.098	164	4542	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.857	188	8907m	0.400	ng/ul	0.00
17) Chrysene-d12	21.073	240	5463	0.400	ng/ul	0.00
23) Perylene-d12	23.195	264	5153m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.084	96	6409	3.964	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.810	152	3252	0.151	ng/ul	0.00
18) Fluoranthene-d10	18.899	212	5415	0.304	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.253	128	1387	0.041	ng/ul#	89

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

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