Quantitation Report (Qedit)

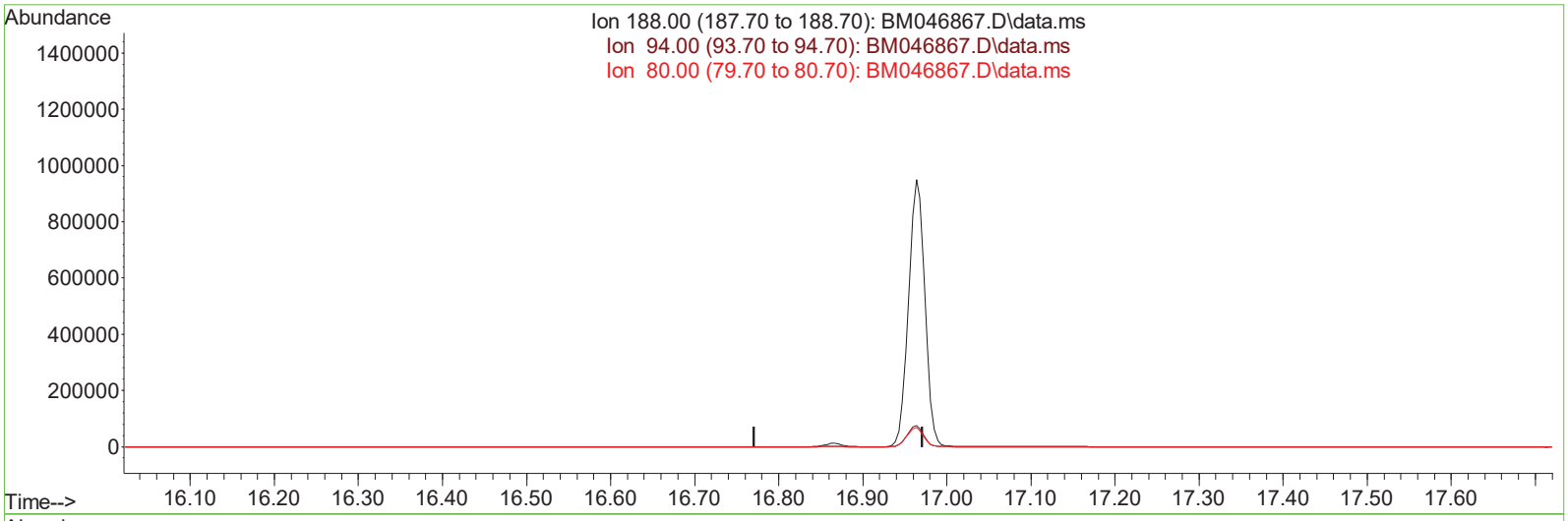
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072624\
Data File : BM046867.D
Acq On : 27 Jul 2024 14:39
Operator : MA/JU
Sample : PB162203BL
Misc :
ALS Vial : 49 Sample Multiplier: 1

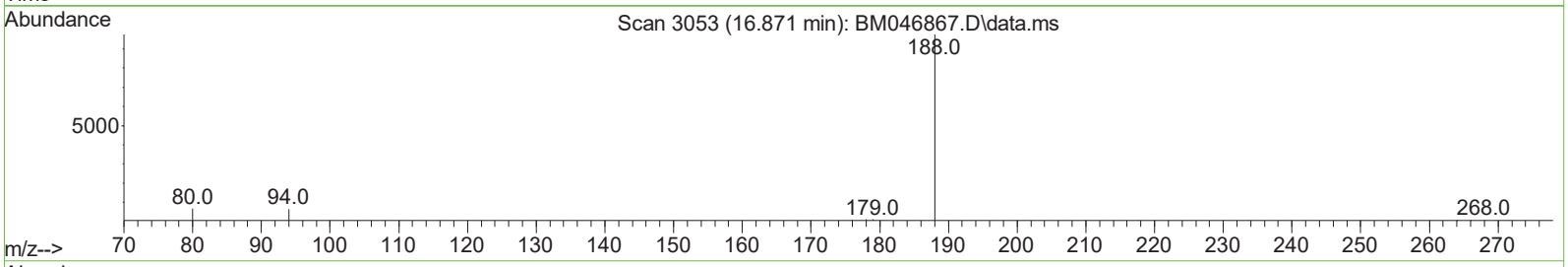
Quant Time: Jul 28 23:30:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 24 15:10:37 2024
Response via : Initial Calibration

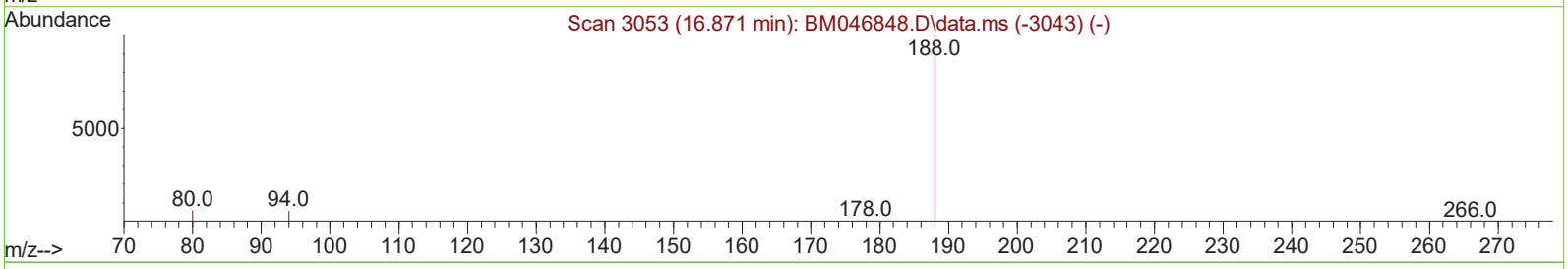
Instrument :
BNA_M
ClientSampleId :
SBLK203

Manual IntegrationsAPPROVED

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







TIC: BM046867.D\data.ms

(13) Phenanthrene-d10 (I)

16.871min (-16.871) 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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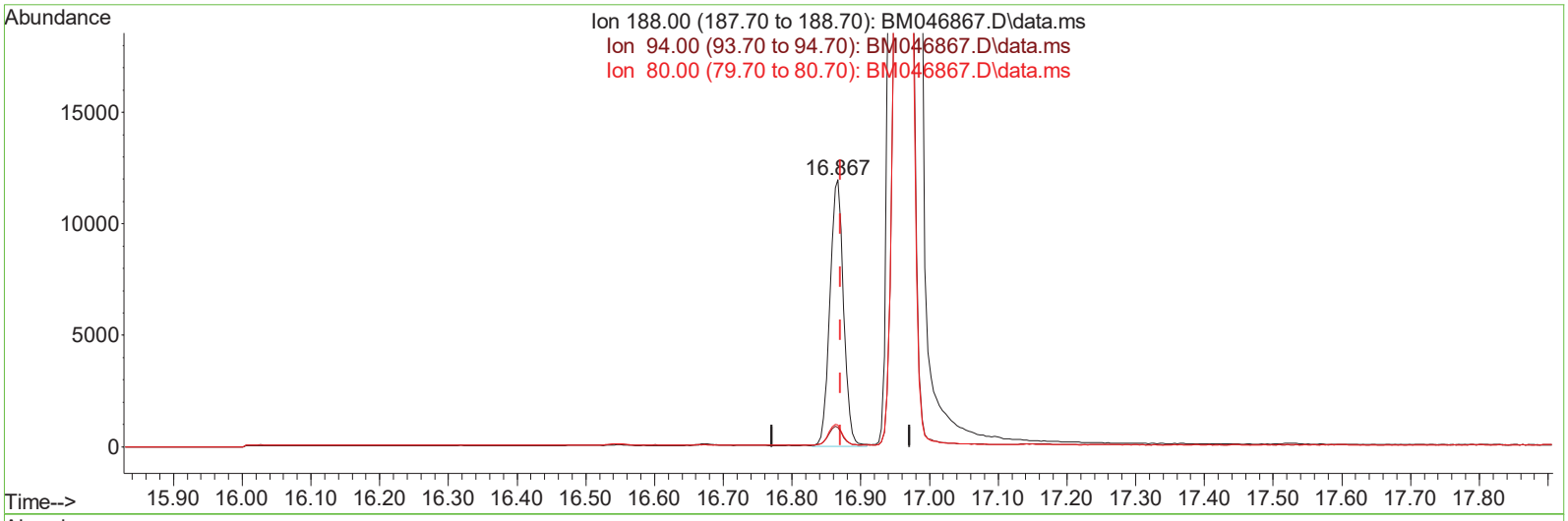

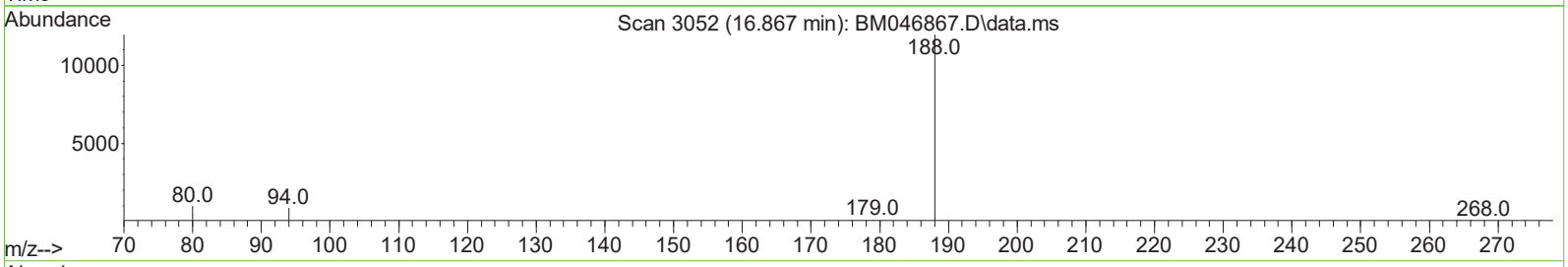

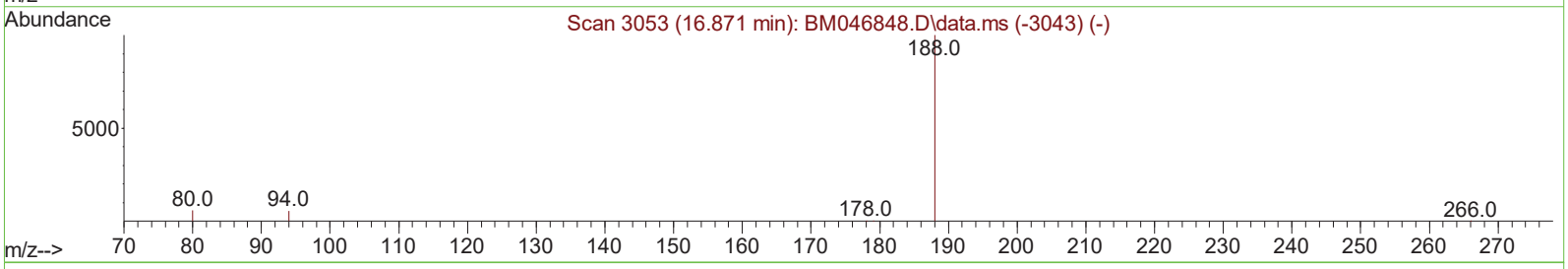

TIC: BM046867.D\data.ms

(13) Phenanthrene-d10 (I)

16.867min (-0.004) 0.40 ng/ul m

response 16506

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.60	7.17
80.00	6.30	8.15#
0.00	0.00	0.00

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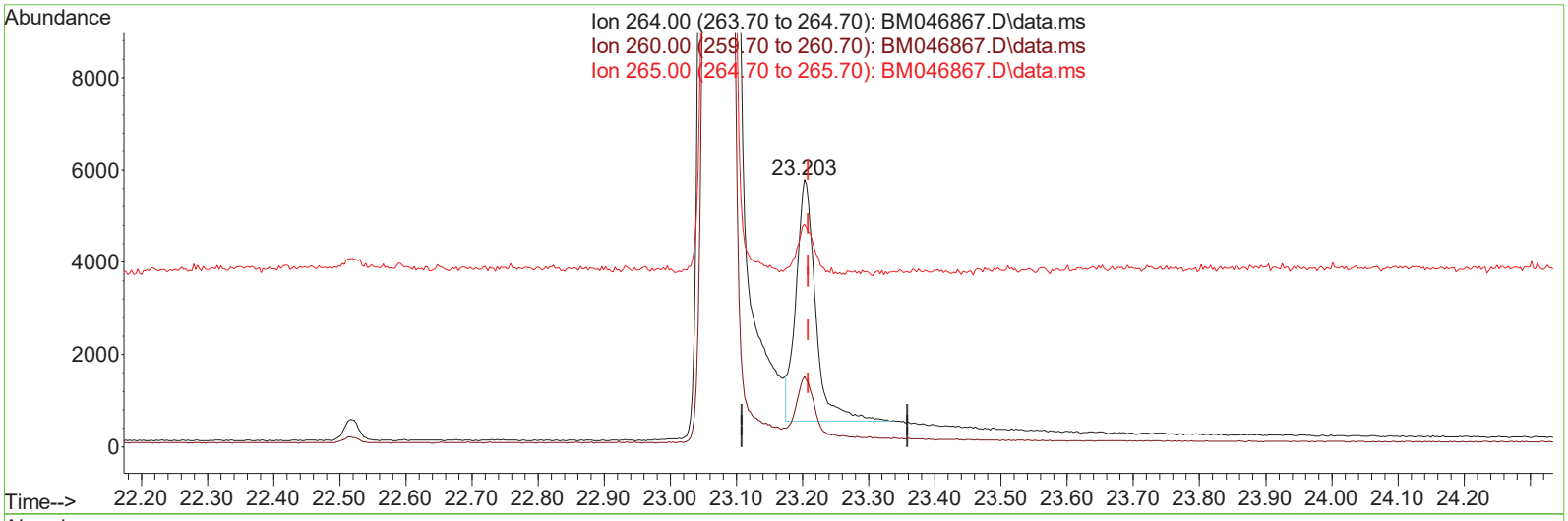

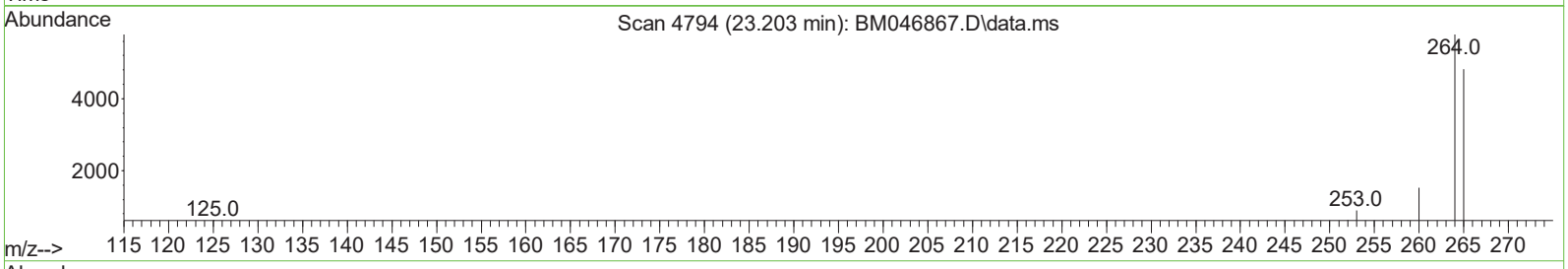

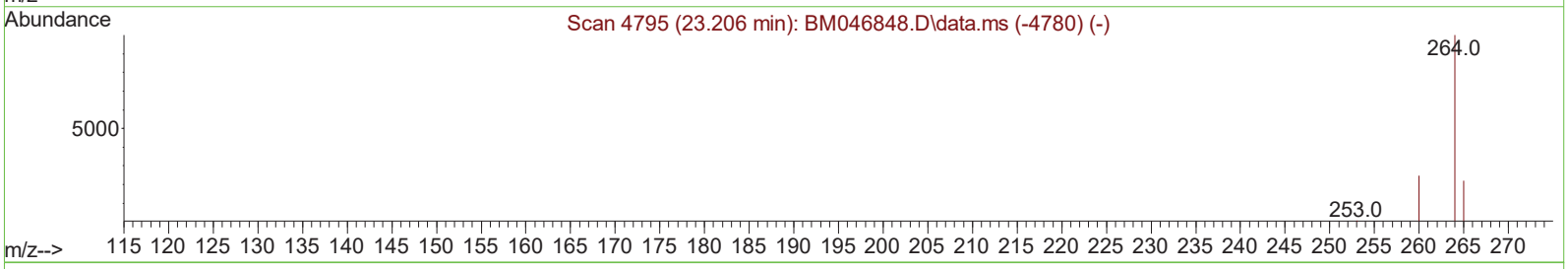

TIC: BM046867.D\data.ms

(23) Perylene-d12 (I)

23.203min (-0.006) 0.40 ng/ul

response 10861

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.27
265.00	89.90	83.29
0.00	0.00	0.00

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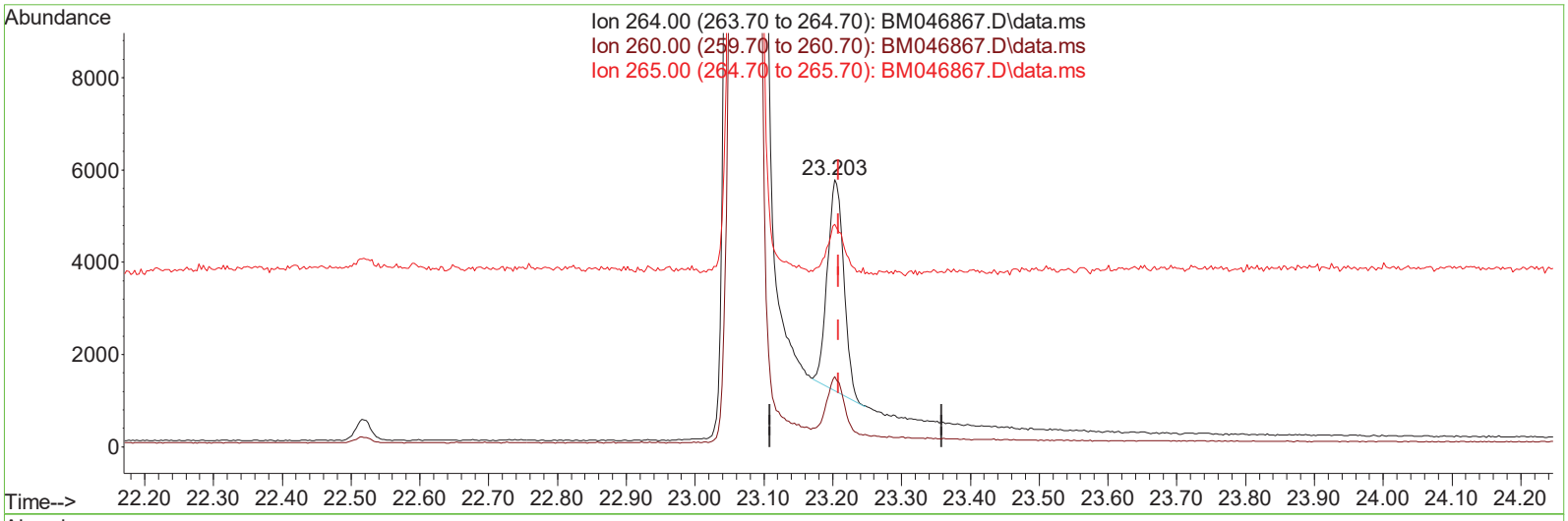

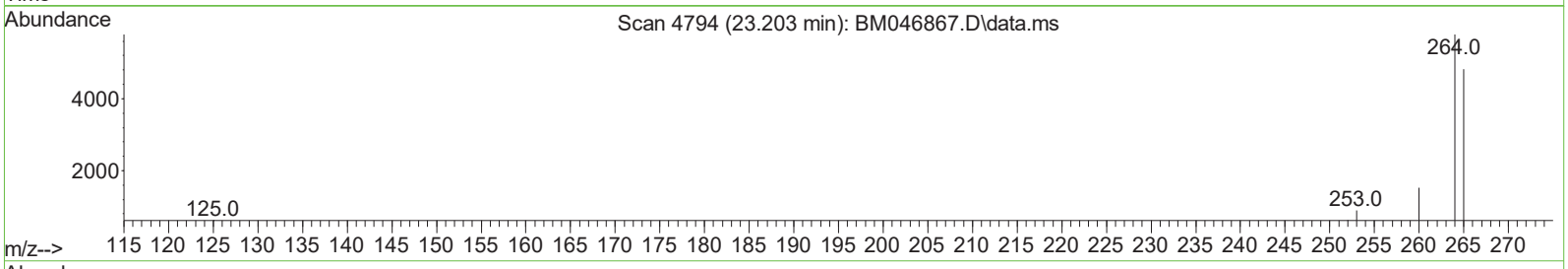

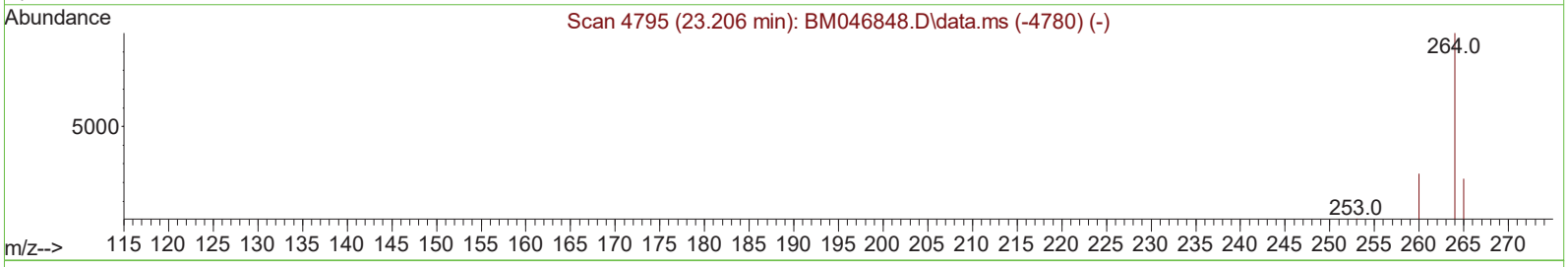

TIC: BM046867.D\data.ms

(23) Perylene-d12 (I)

23.203min (-0.006) 0.40 ng/ul m

response 7558

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.27
265.00	89.90	83.29
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	7.463	152	5372	0.400	ng/ul	0.00
4) Naphthalene-d8	10.216	136	16463	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.109	164	9098	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.867	188	16506m	0.400	ng/ul	0.00
17) Chrysene-d12	21.078	240	8134	0.400	ng/ul	# 0.00
23) Perylene-d12	23.203	264	7558m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.092	96	14510	3.858	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.816	152	9483	0.362	ng/ul	-0.01
18) Fluoranthene-d10	18.904	212	11640	0.439	ng/ul	0.00
Target Compounds						Qvalue

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

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