Quantitation Report (Qedit)

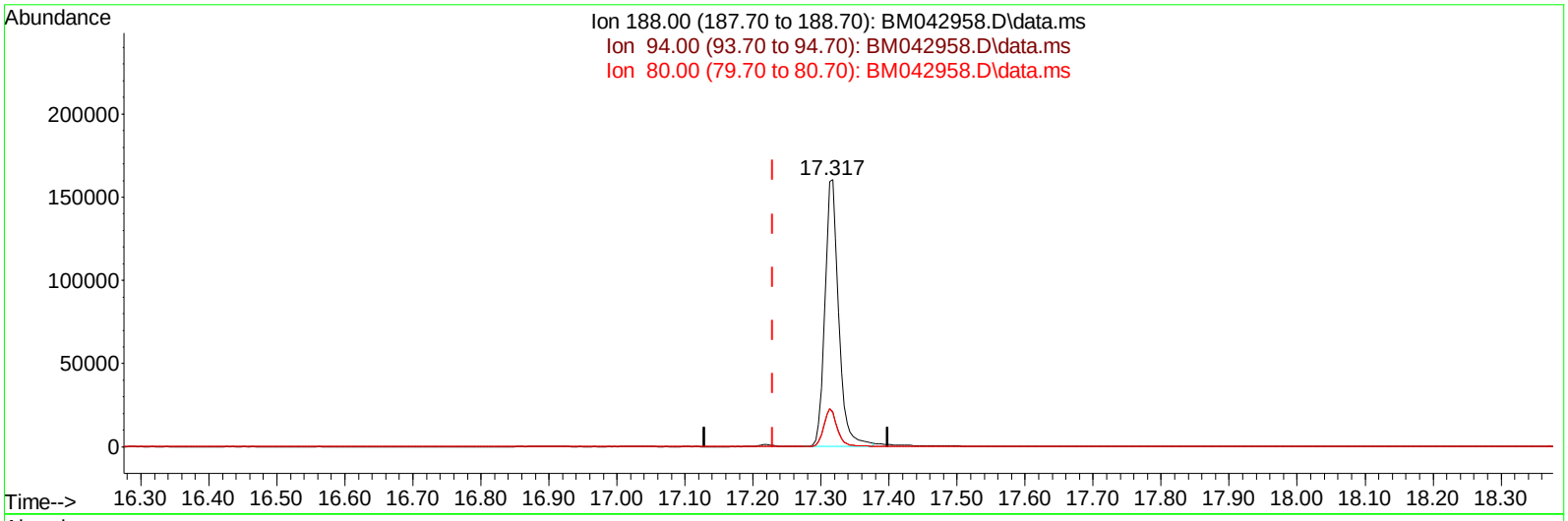
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112223\
Data File : BM042958.D
Acq On : 22 Nov 2023 18:43
Operator : MA/JU
Sample : 05268-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

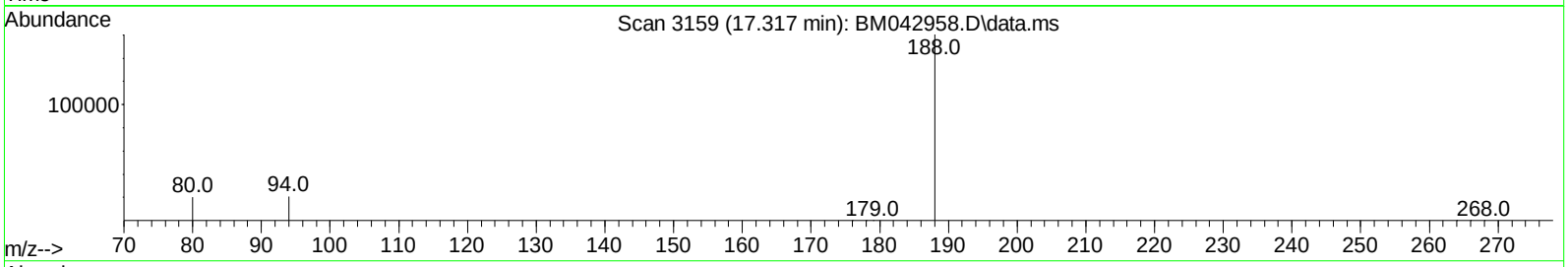
Quant Time: Nov 23 00:11:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 22 10:35:26 2023
Response via : Initial Calibration

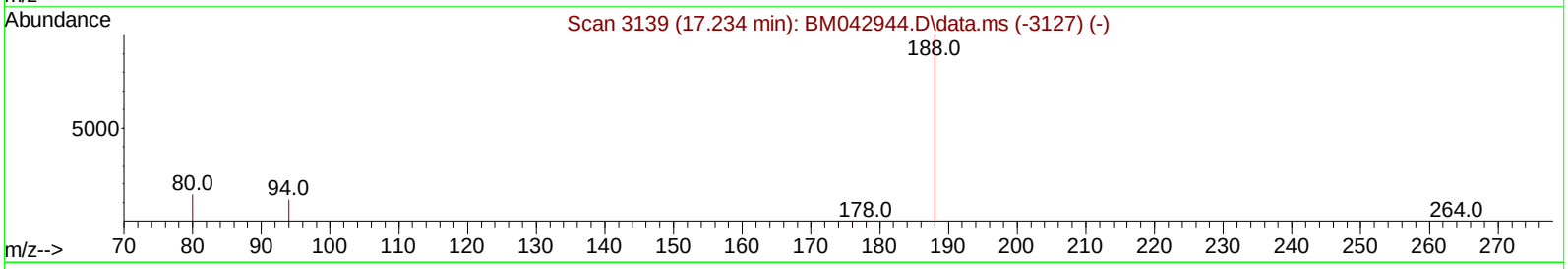
Instrument :
BNA_M
ClientSampleId :
DCKD5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/25/2023
Supervised By :mohammad ahmed 11/25/2023







TIC: BM042958.D\data.ms

(13) Phenanthrene-d10 (I)

17.317min (+ 0.089) 0.40 ng/ul

response 226593

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	15.90	13.06
80.00	19.60	12.74#
0.00	0.00	0.00

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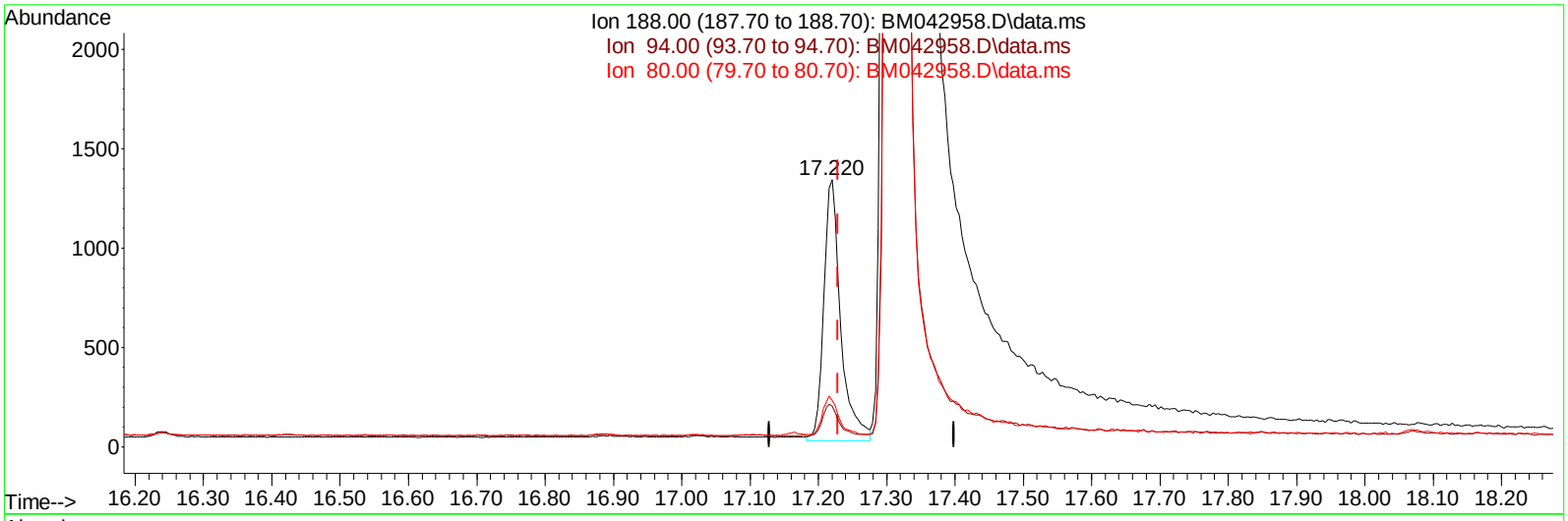

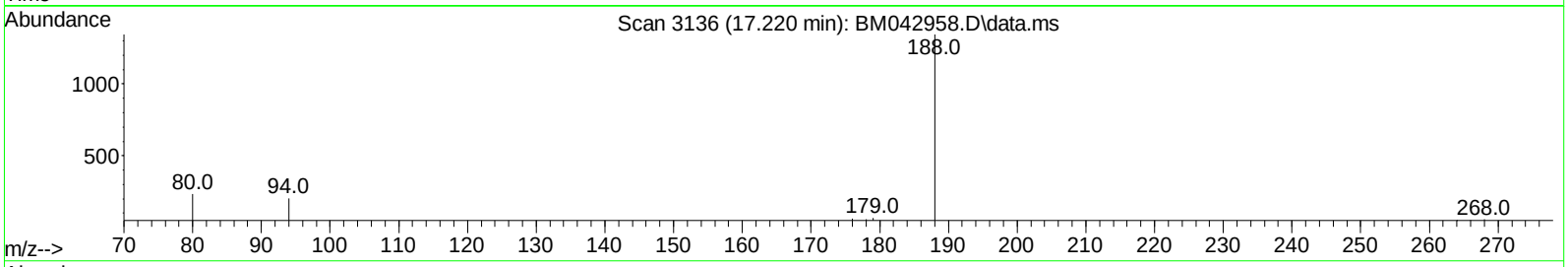

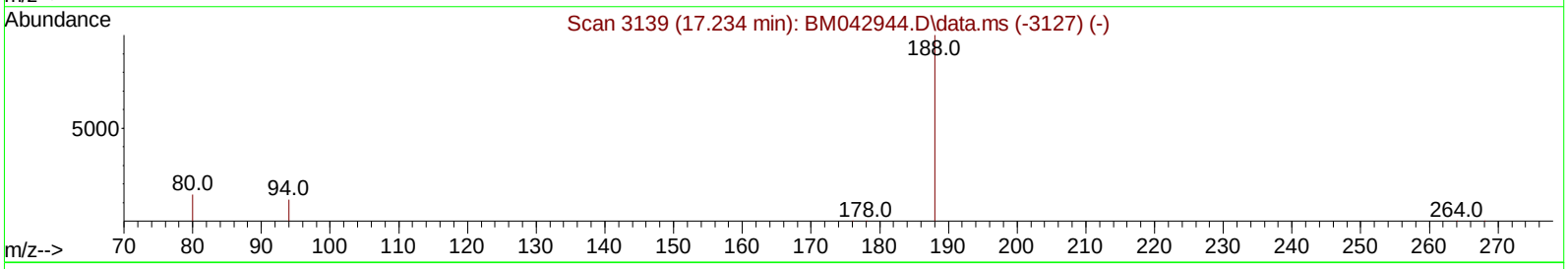

TIC: BM042958.D\data.ms

(13) Phenanthrene-d10 (I)

17.220min (-0.008) 0.40 ng/ul m

response 2257

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	15.90	15.18
80.00	19.60	17.41
0.00	0.00	0.00

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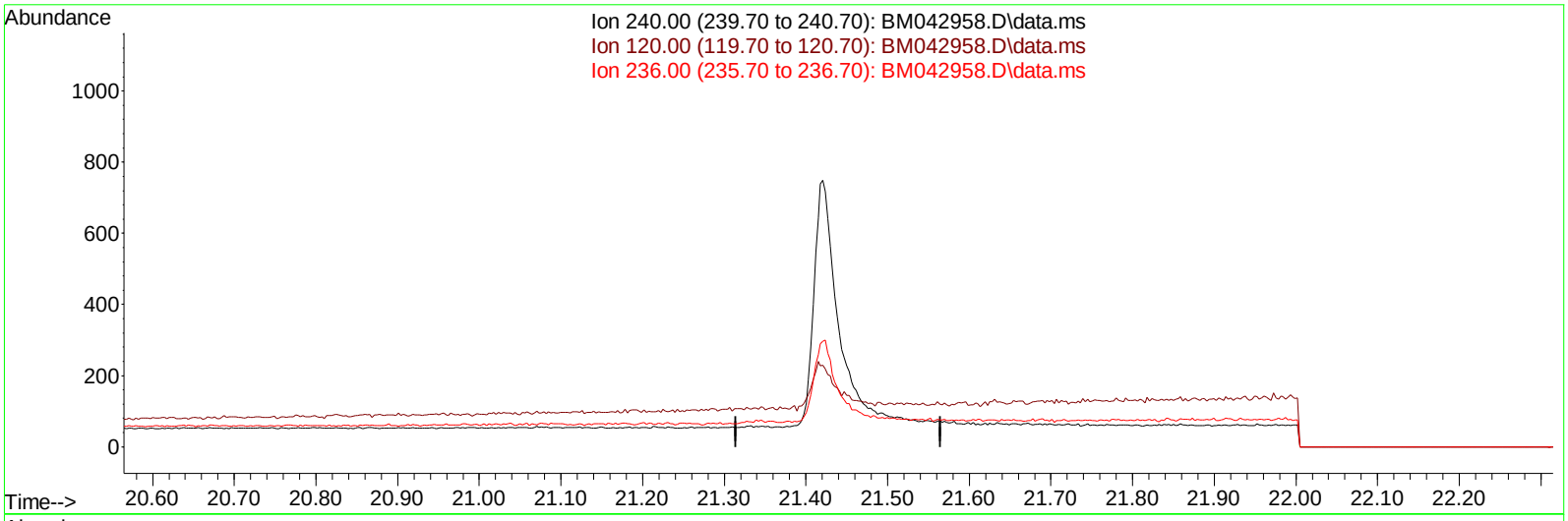

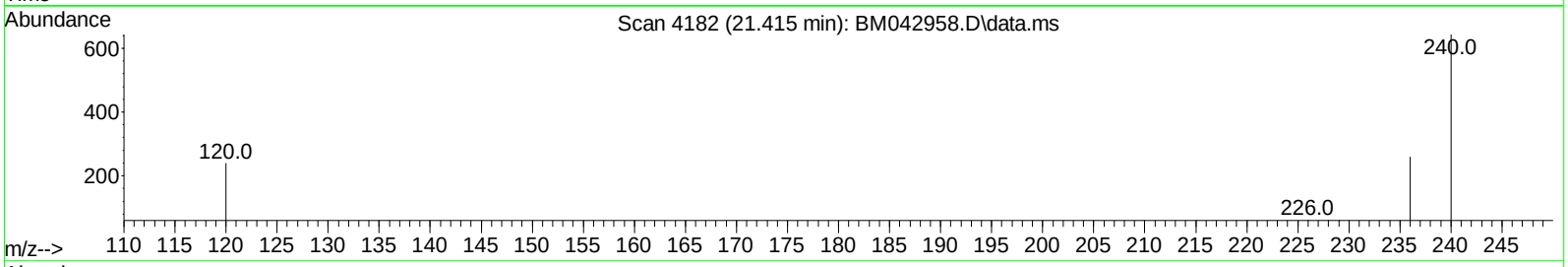

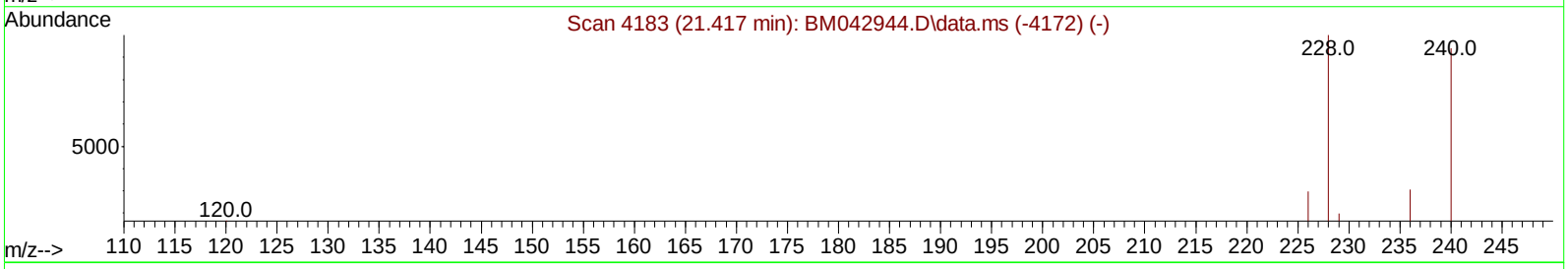

TIC: BM042958.D\data.ms

(17) Chrysene-d12

21.415min (-21.415) 0.00 ng/ul

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	35.50	0.00#
236.00	39.00	0.00#
0.00	0.00	0.00

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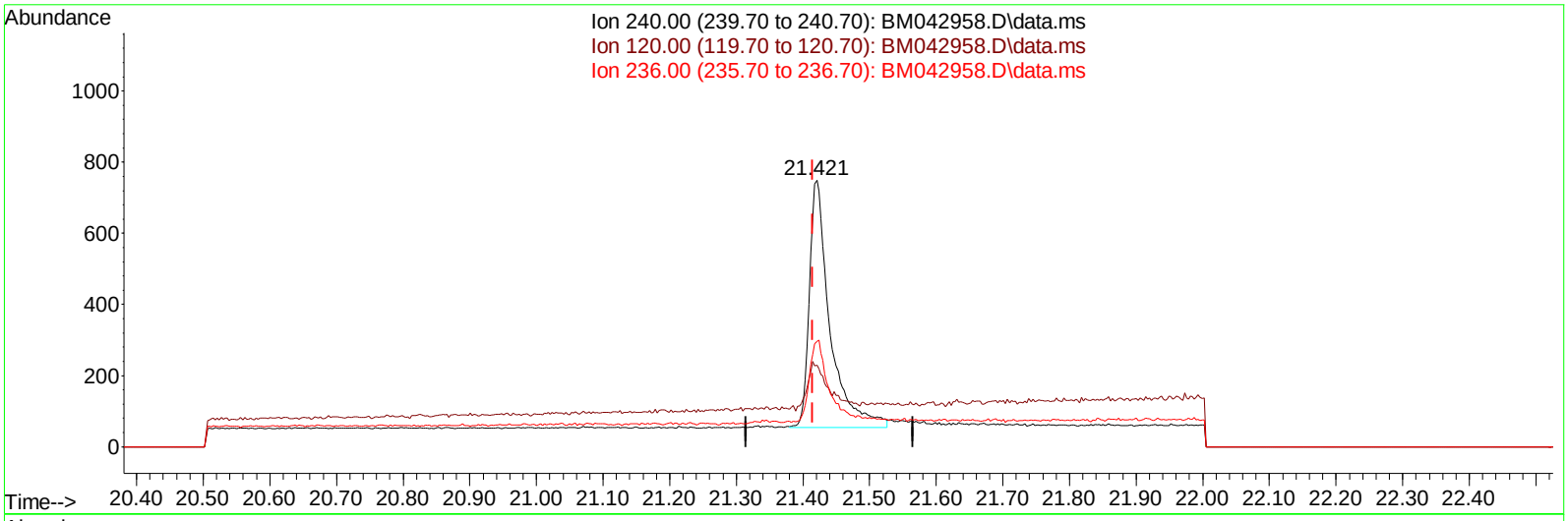

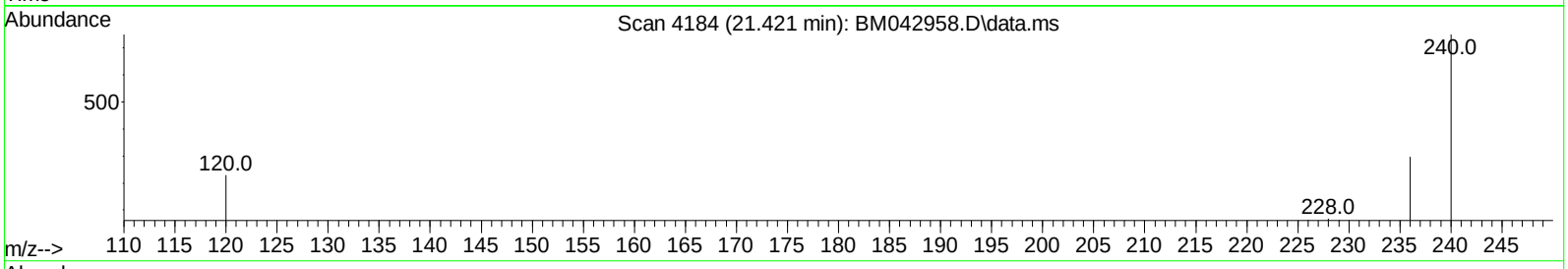

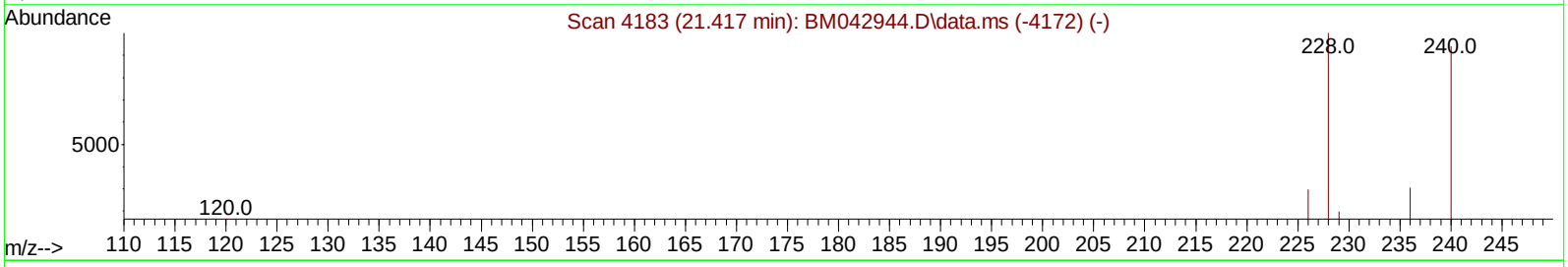

TIC: BM042958.D\data.ms

(17) Chrysene-d12

21.421min (+ 0.006) 0.40 ng/ul m

response 1477

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	35.50	30.67
236.00	39.00	39.60
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	7.817	152	676	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.616	136	1667	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.464	164	948	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.220	188	2257m	0.400	ng/ul	0.00
17) Chrysene-d12	21.421	240	1477m	0.400	ng/ul	0.00
23) Perylene-d12	23.768	264	3625	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	3591	3.380	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.250	152	656	0.312	ng/ul	0.02
18) Fluoranthene-d10	19.252	212	2046	0.425	ng/ul	0.00
Target Compounds						Qvalue

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

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