Quantitation Report (Qedit)

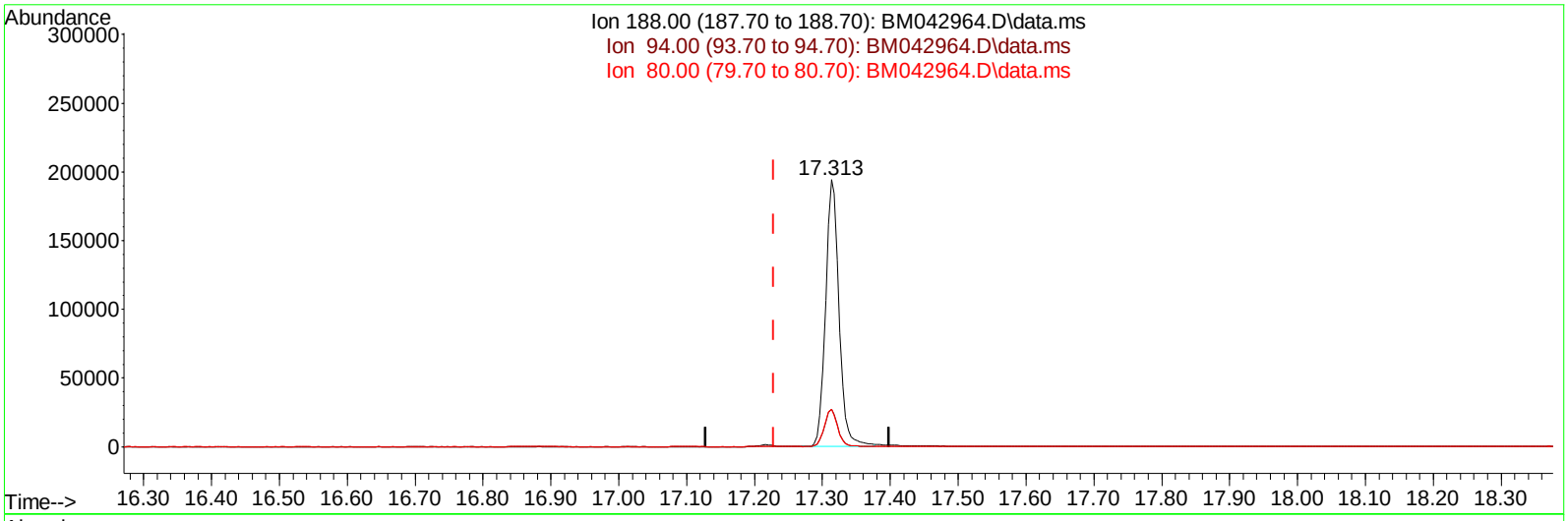
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112223\
Data File : BM042964.D
Acq On : 22 Nov 2023 22:22
Operator : MA/JU
Sample : 05268-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

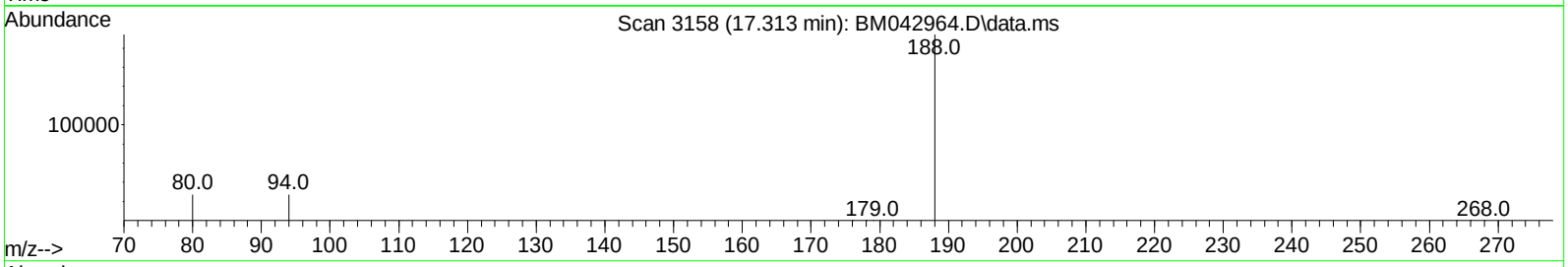
Quant Time: Nov 23 00:12:41 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 22 10:35:26 2023
Response via : Initial Calibration

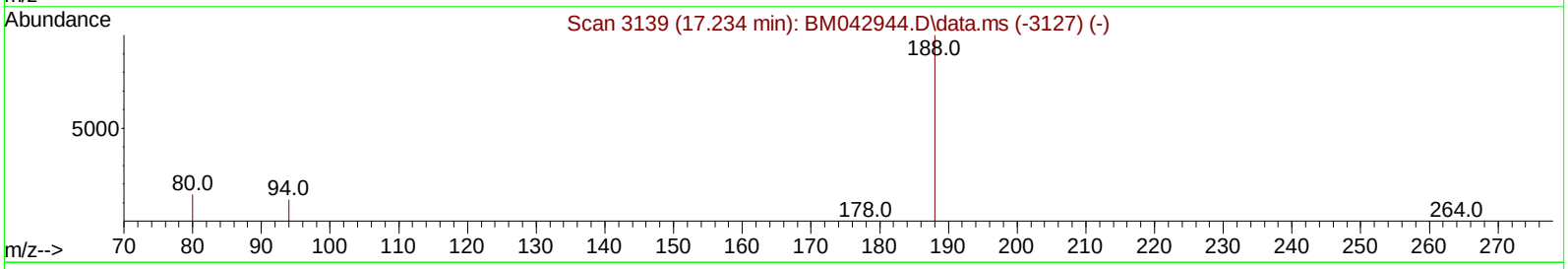
Instrument :
BNA_M
ClientSampleId :
DCKD1

Manual IntegrationsAPPROVED

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







TIC: BM042964.D\data.ms

(13) Phenanthrene-d10 (I)

17.313min (+ 0.085) 0.40 ng/ul

response 269065

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	15.90	13.96
80.00	19.60	13.98#
0.00	0.00	0.00

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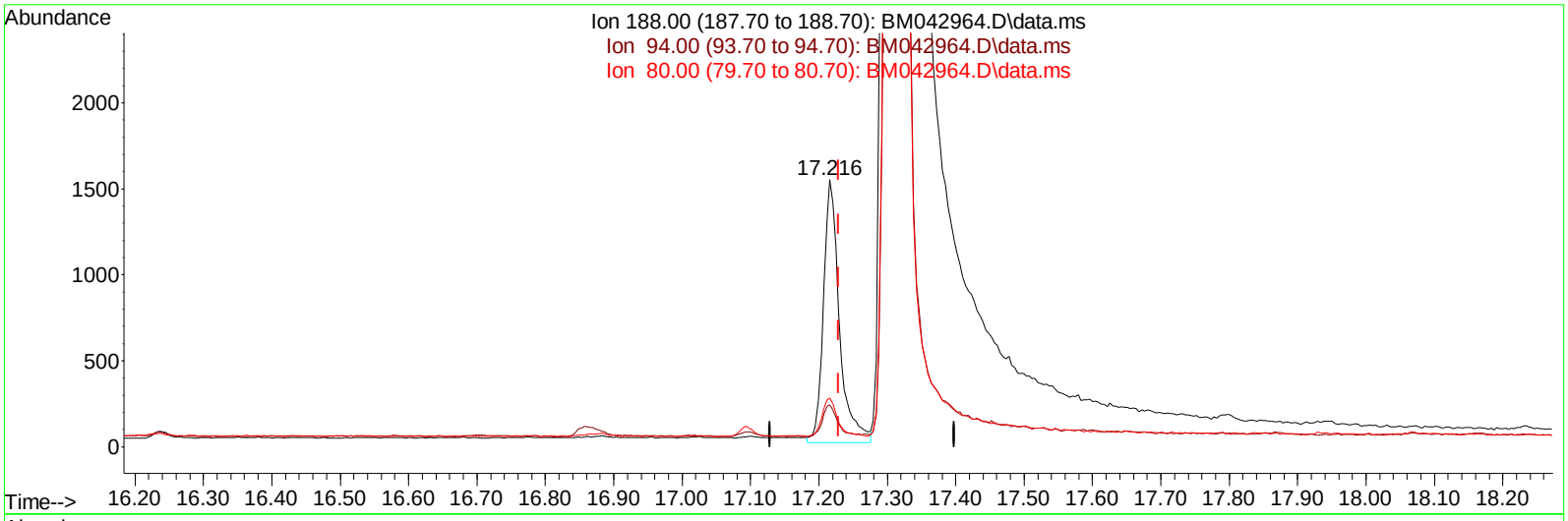

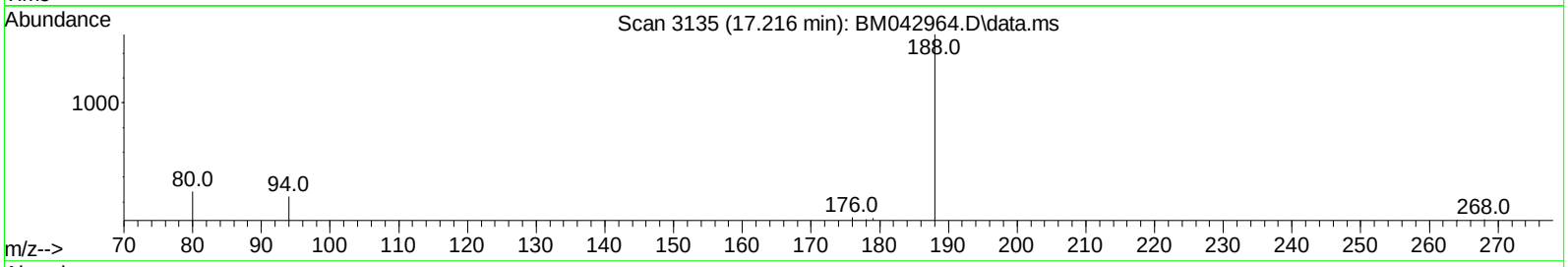

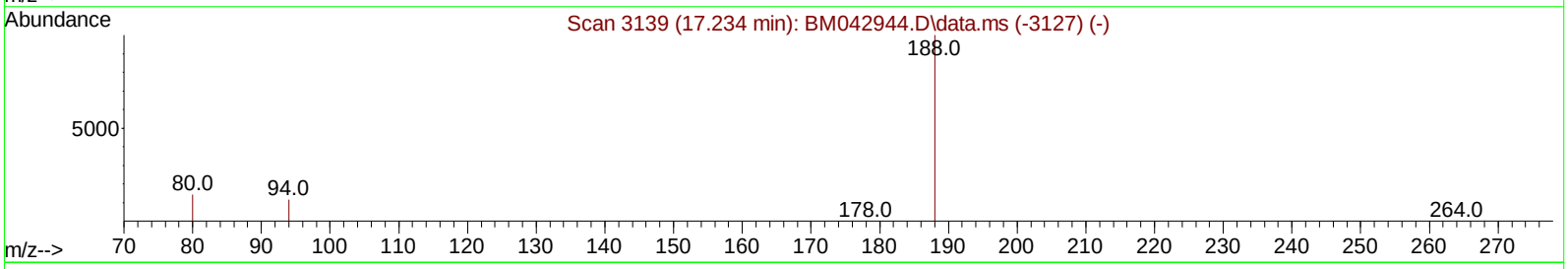

TIC: BM042964.D\data.ms

(13) Phenanthrene-d10 (I)

17.216min (-0.013) 0.40 ng/ul m

response 2484

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	15.90	15.72
80.00	19.60	18.36
0.00	0.00	0.00

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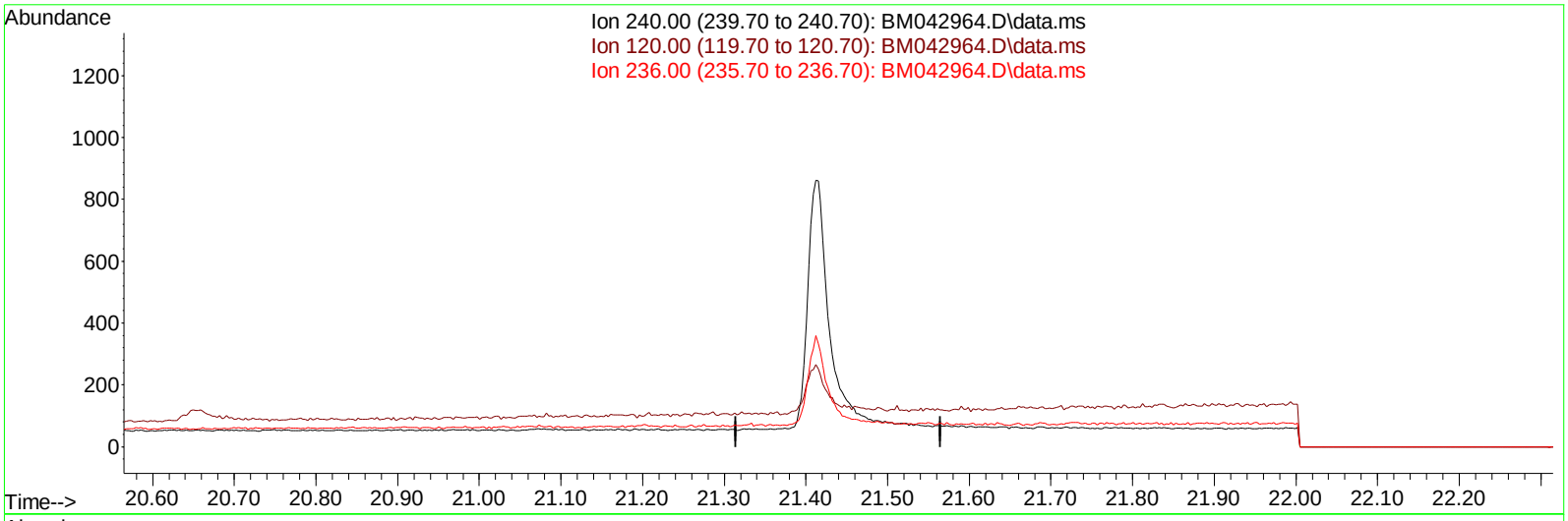

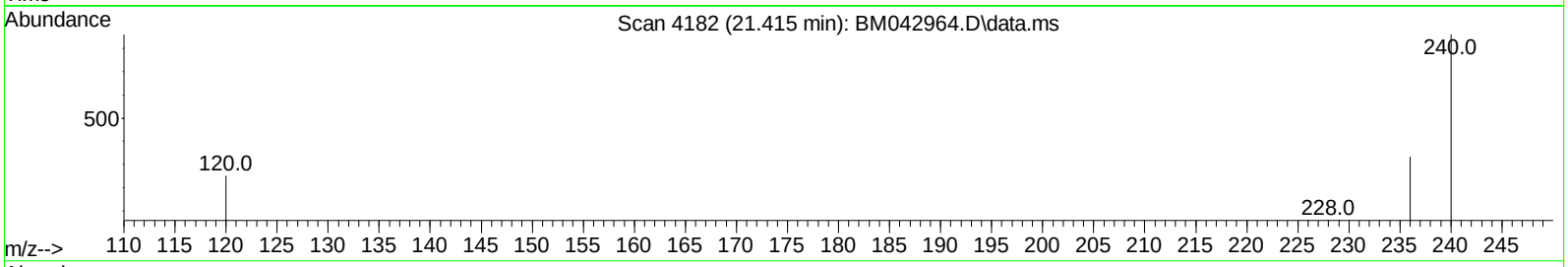

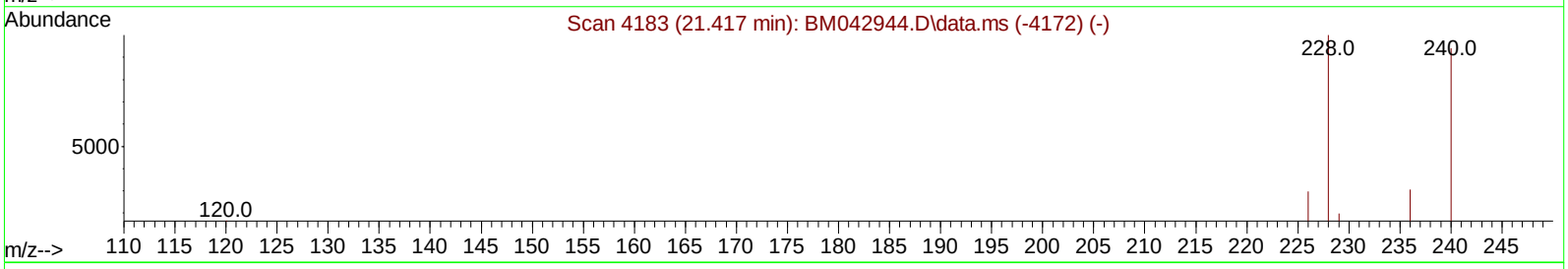

TIC: BM042964.D\data.ms

(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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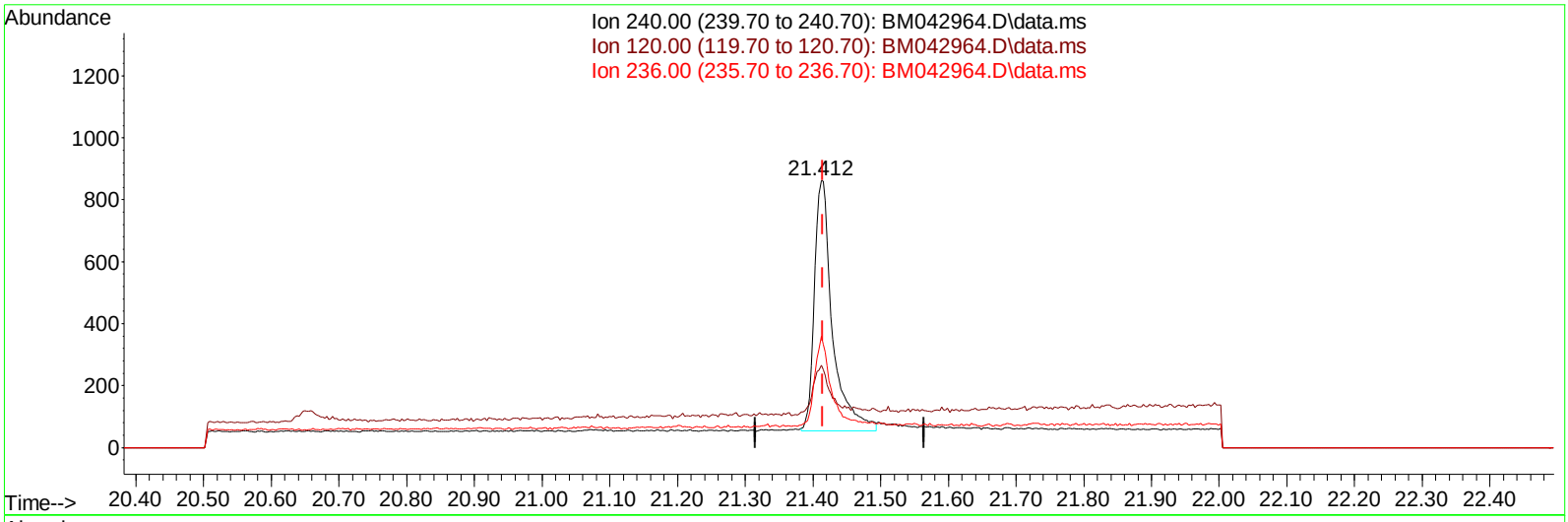

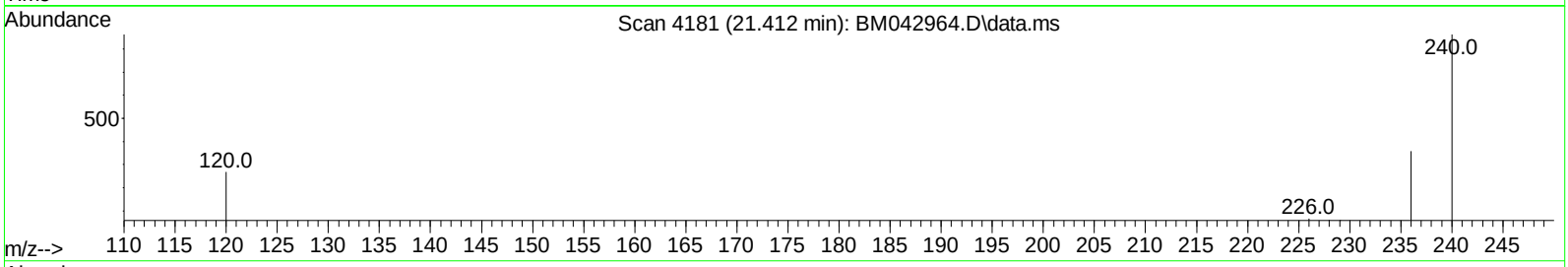

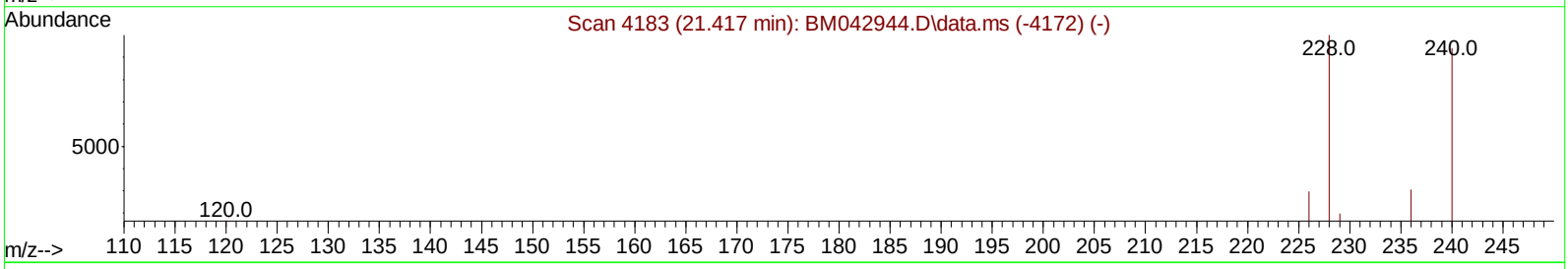

TIC: BM042964.D\data.ms

(17) Chrysene-d12

21.412min (-0.003) 0.40 ng/ul m

response 1509

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	35.50	30.94
236.00	39.00	41.60
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	783	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.616	136	1874	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.464	164	1063	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.216	188	2484m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.412	240	1509m	0.400	ng/ul	0.00
23) Perylene-d12	23.762	264	4024	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	4054	3.295	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	873	0.370	ng/ul	0.00
18) Fluoranthene-d10	19.247	212	2418	0.492	ng/ul	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	16.861	266	2347	1.699	ng/ul	96

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

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