Quantitation Report (Qedit)

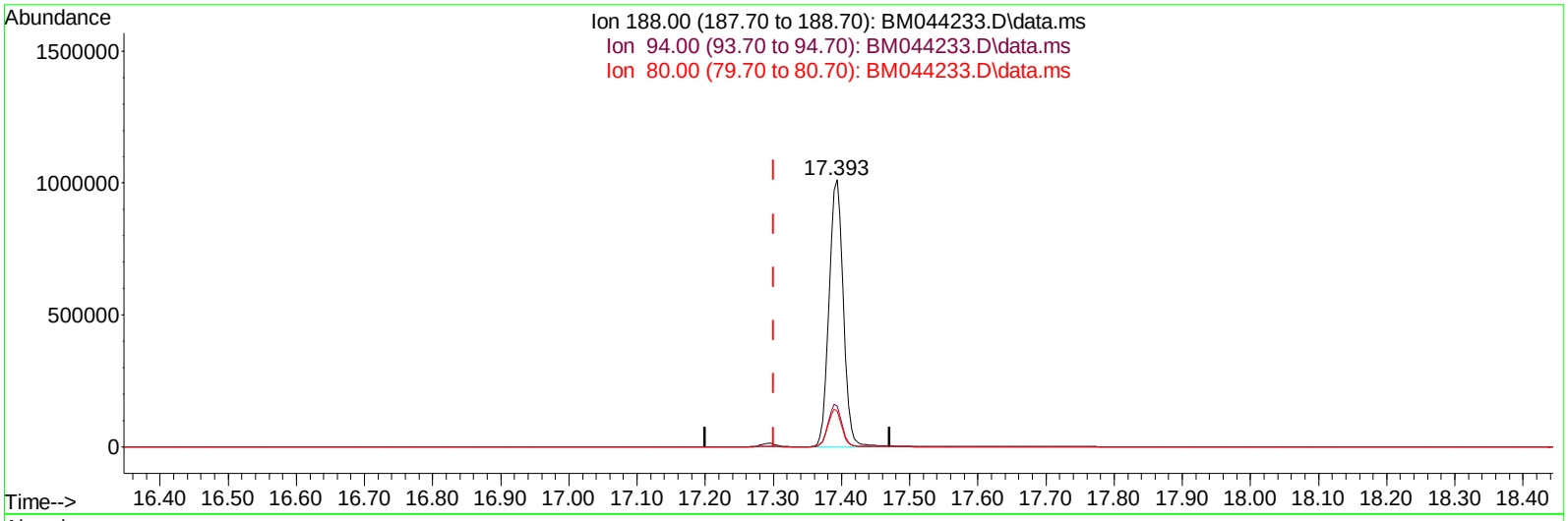
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044233.D
Acq On : 22 Feb 2024 10:52
Operator : MA/JU
Sample : PB159103BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

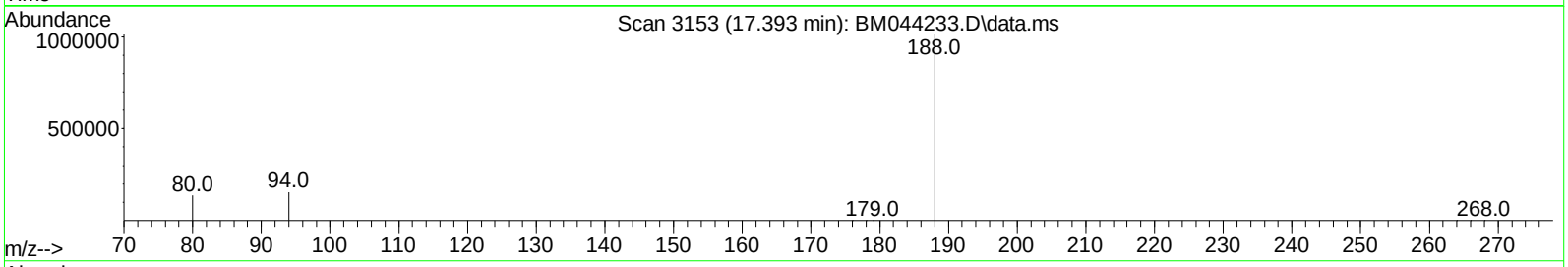
Quant Time: Feb 22 11:46:19 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 13:40:24 2024
Response via : Initial Calibration

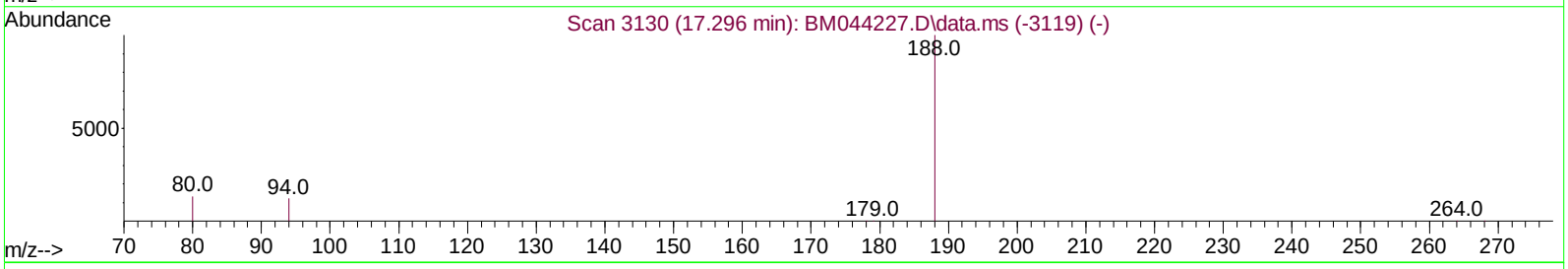
Instrument :
BNA_M
ClientSampleId :
SBLK103

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/22/2024
Supervised By :mohammad ahmed 02/23/2024







TIC: BM044233.D\data.ms

(13) Phenanthrene-d10 (I)

17.393min (+ 0.093) 0.40 ng/ul

response 1469985

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	15.30#
80.00	13.40	13.42
0.00	0.00	0.00

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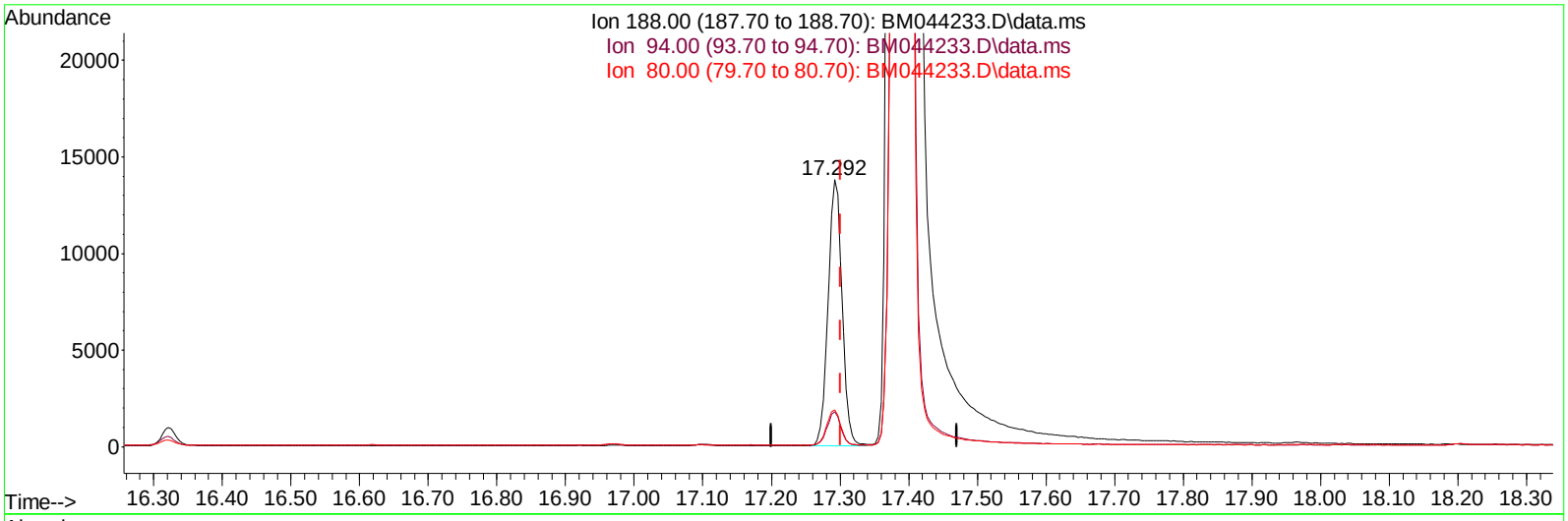

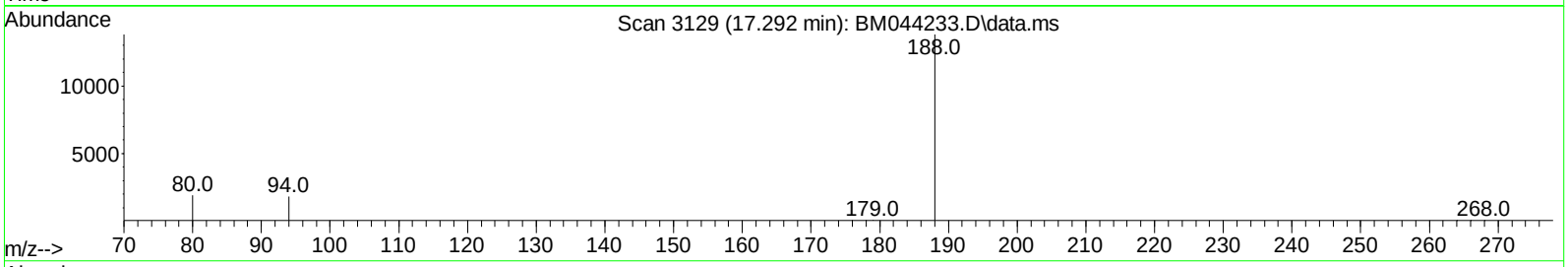

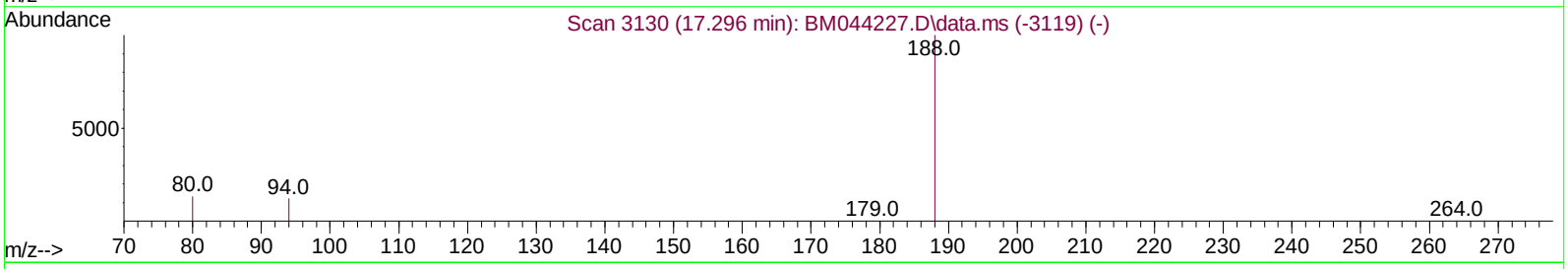

TIC: BM044233.D\data.ms

(13) Phenanthrene-d10 (I)

17.292min (-0.008) 0.40 ng/ul m

response 19485

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	13.12
80.00	13.40	13.77
0.00	0.00	0.00

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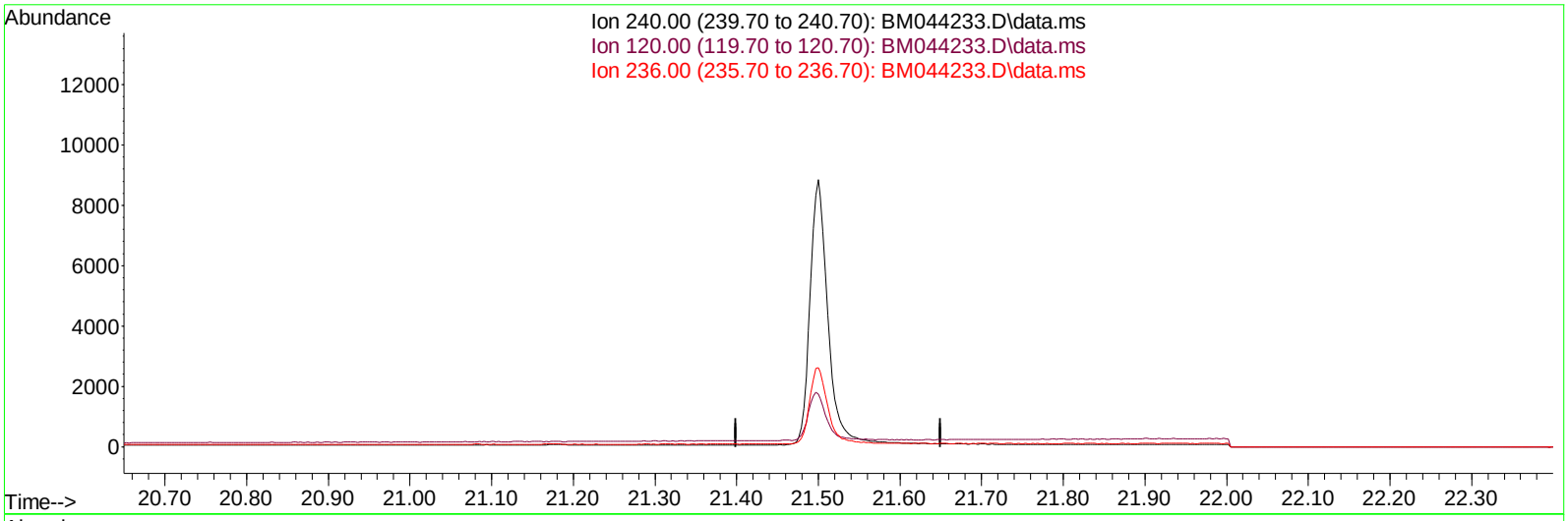

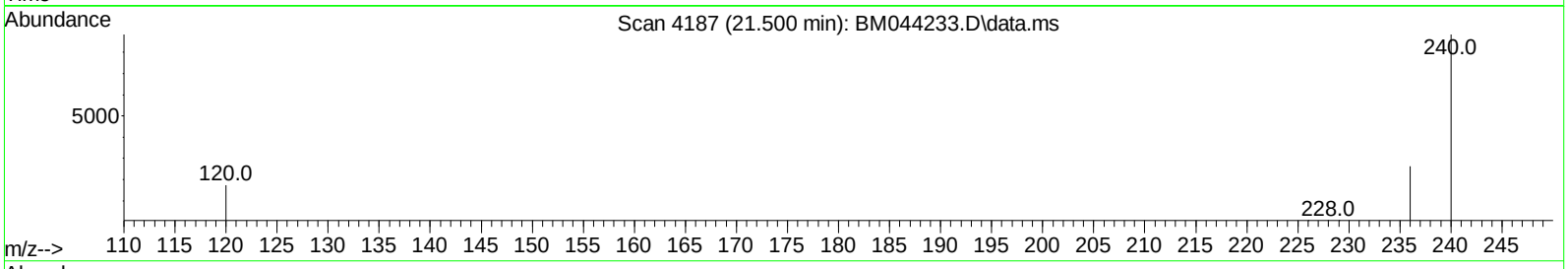

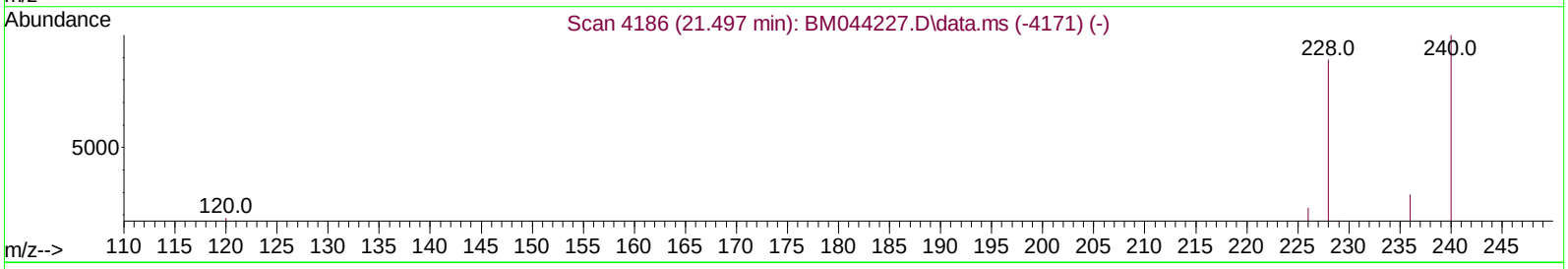

TIC: BM044233.D\data.ms

(17) Chrysene-d12

21.500min (-21.500) 0.00 ng/ul

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.50	0.00#
236.00	30.60	0.00#
0.00	0.00	0.00

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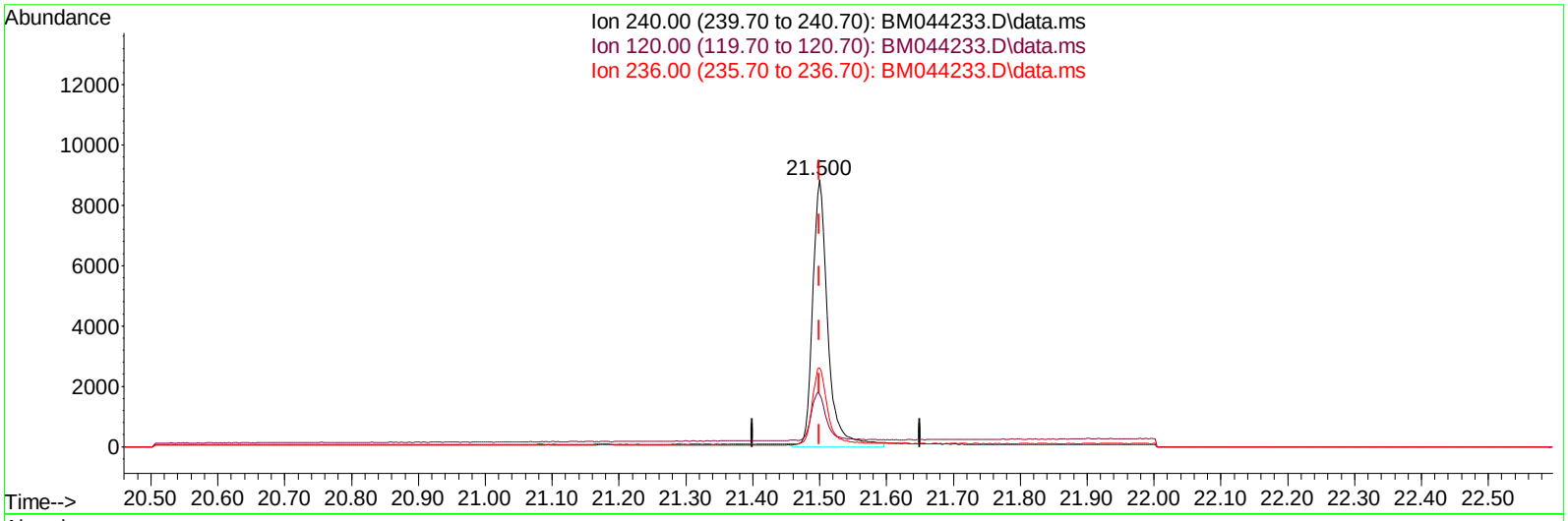

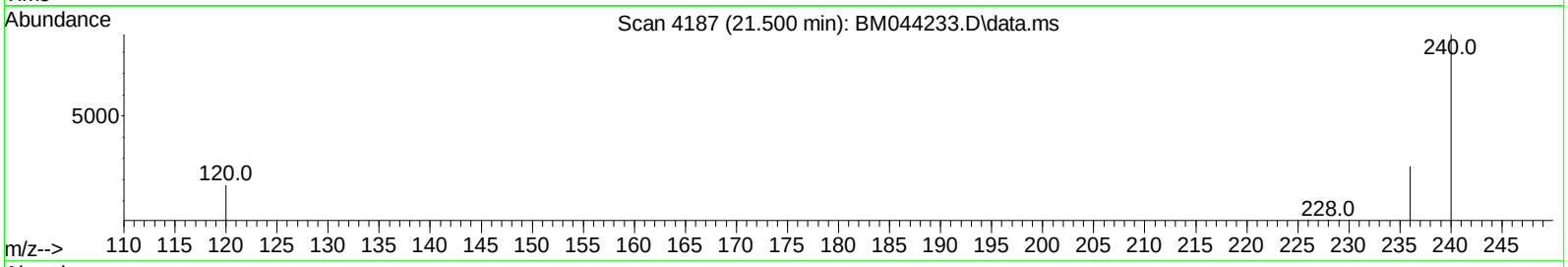

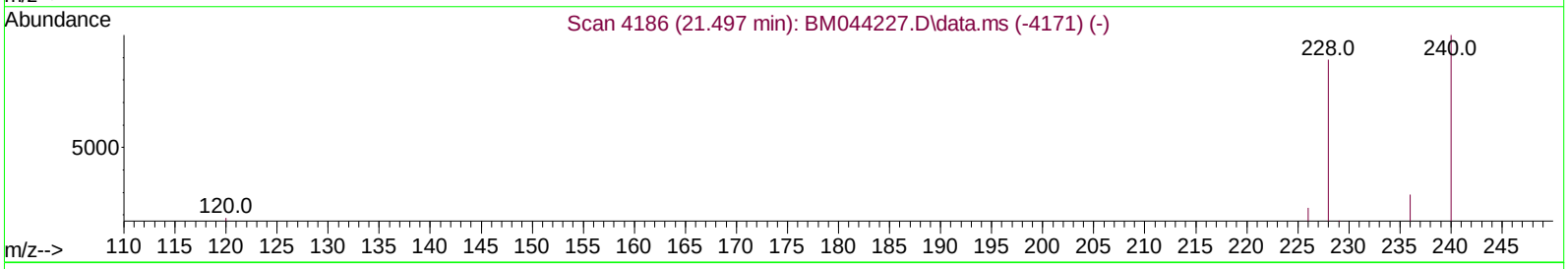

TIC: BM044233.D\data.ms

(17) Chrysene-d12

21.500min (+ 0.000) 0.40 ng/ul m

response 13980

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	19.59
236.00	30.60	29.71
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	6224	0.400	ng/ul	0.00
4) Naphthalene-d8	10.693	136	18935	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.538	164	9268	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	19485m	0.400	ng/ul	0.00
17) Chrysene-d12	21.500	240	13980m	0.400	ng/ul	0.00
23) Perylene-d12	23.885	264	24026	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	56156	6.371	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	9036	0.341	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212	16443	0.394	ng/ul	0.00
Target Compounds						Qvalue

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

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