Quantitation Report (Qedit)

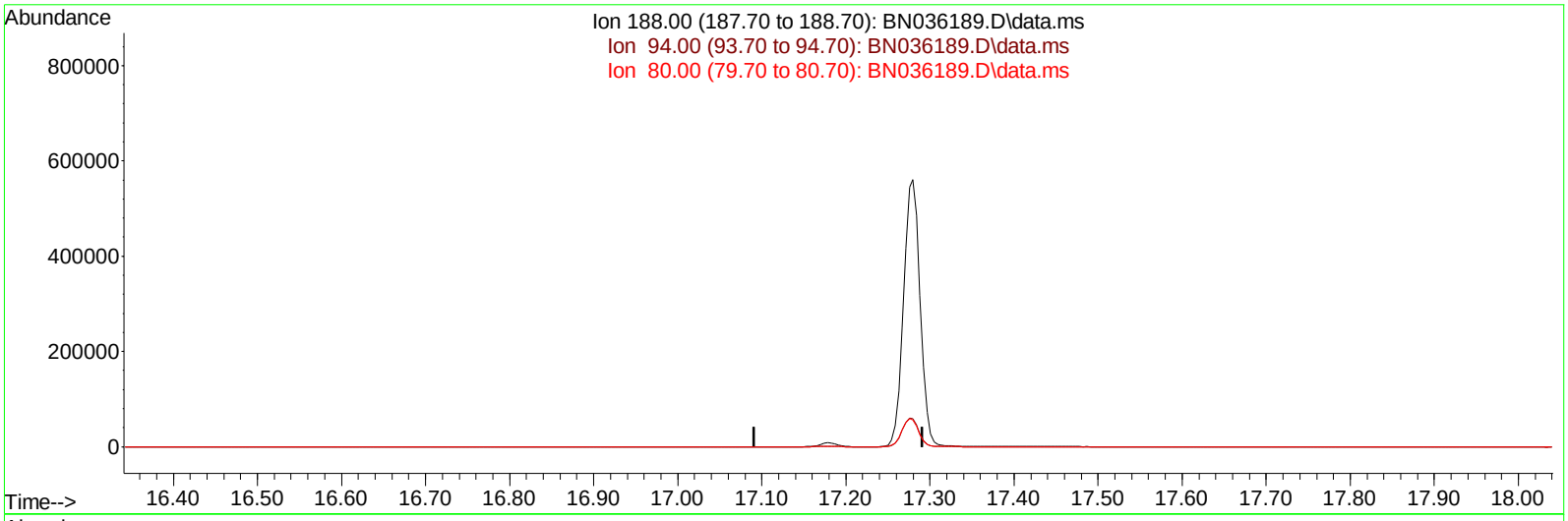
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
Data File : BN036189.D
Acq On : 01 Feb 2025 04:28
Operator : RC/JU
Sample : PB166391BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

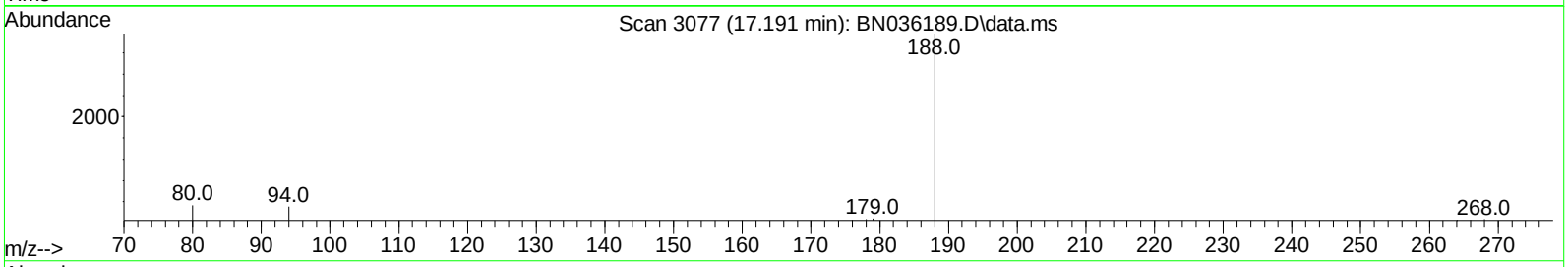
Quant Time: Feb 03 11:53:21 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration

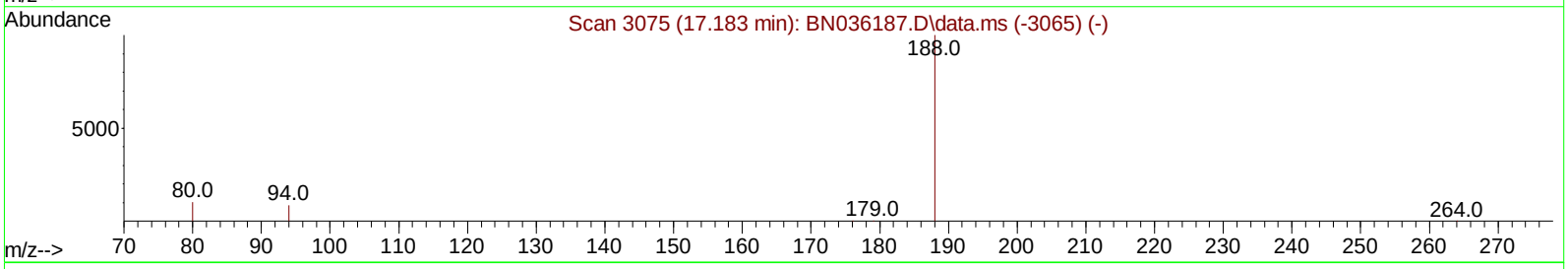
Instrument :
BNA_N
ClientSampleId :
SBLK391

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025







TIC: BN036189.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (-17.191) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.10	0.00#
80.00	10.90	0.00#
0.00	0.00	0.00

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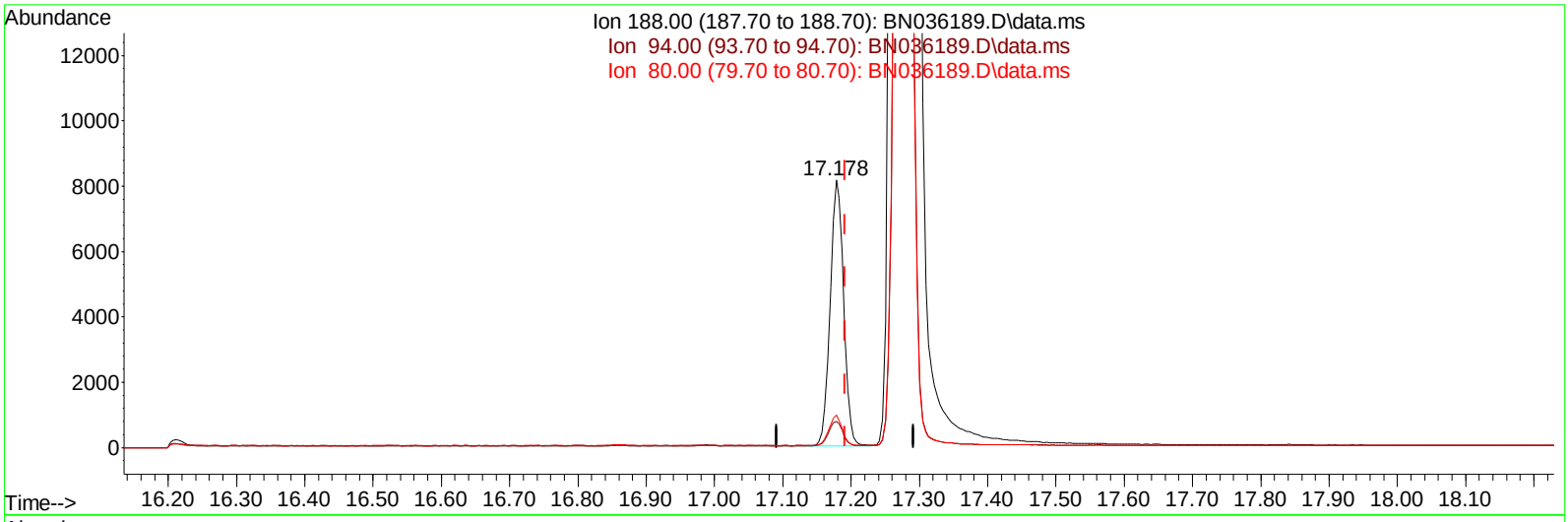

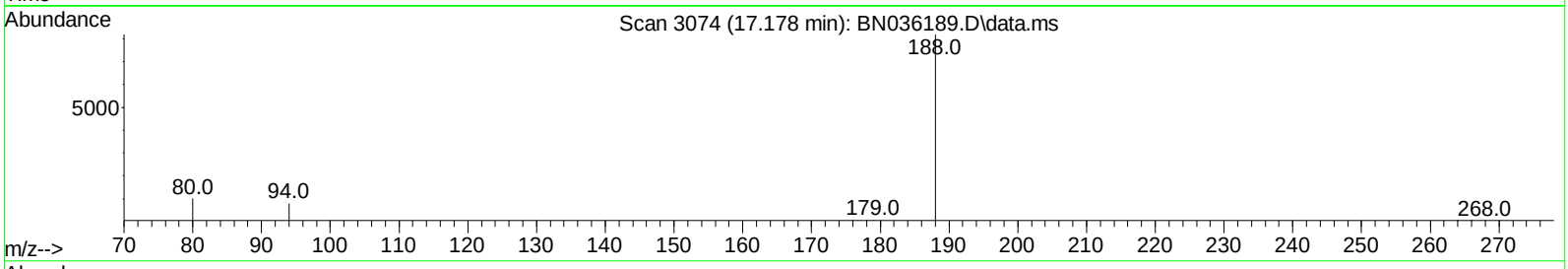

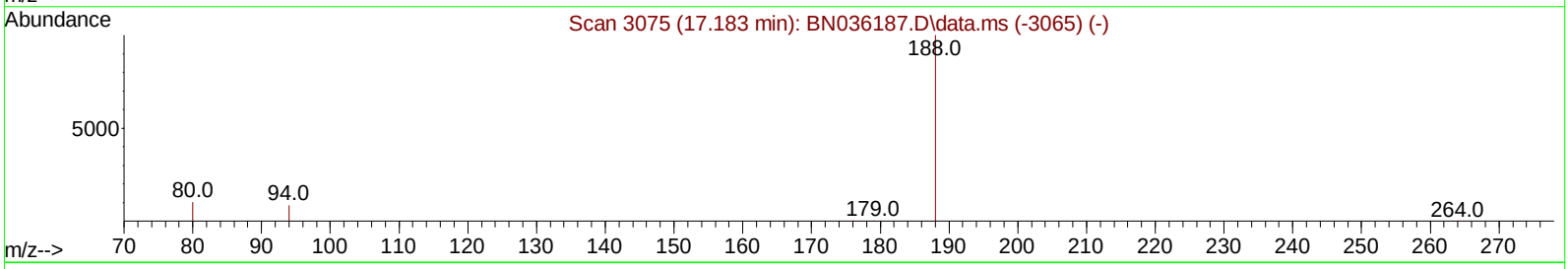

TIC: BN036189.D\data.ms

(13) Phenanthrene-d10 (I)

17.178min (-0.013) 0.40 ng/ul m

response 11201

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	9.80
80.00	10.90	12.24
0.00	0.00	0.00

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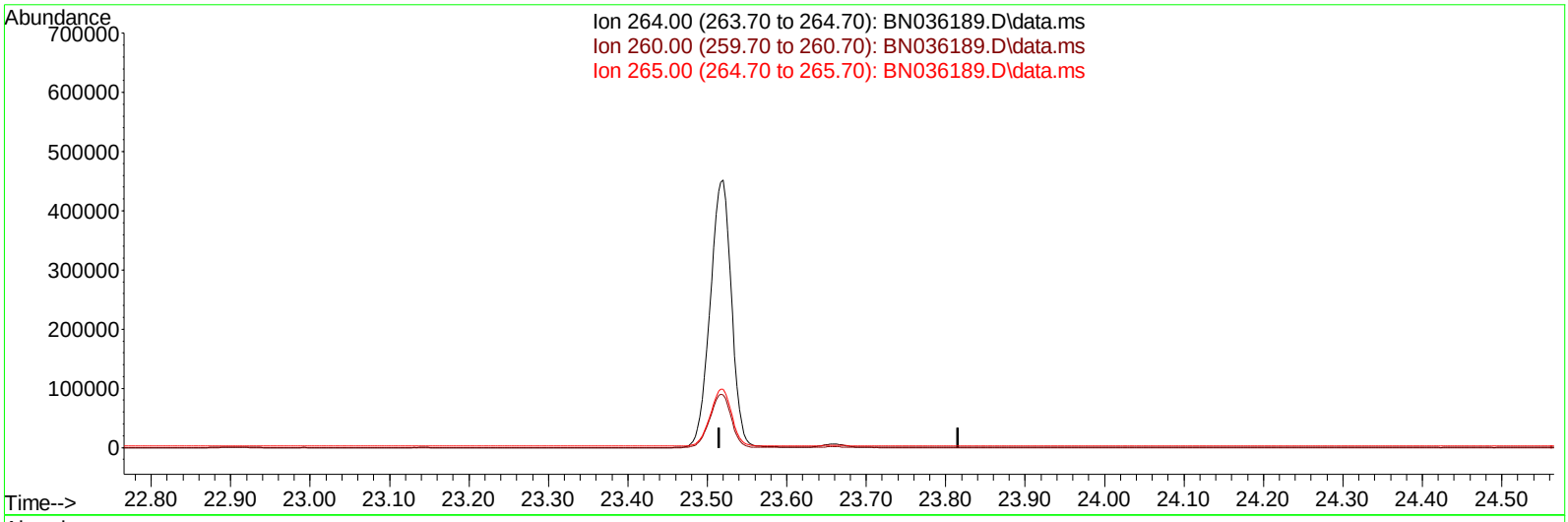

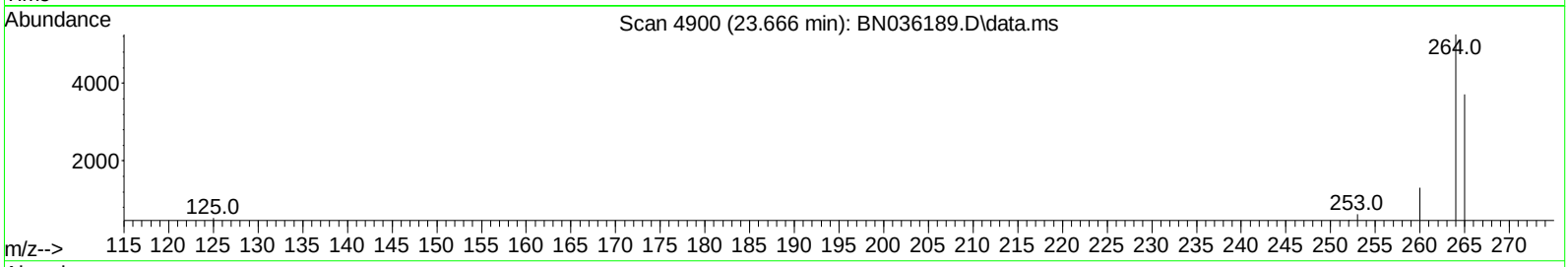

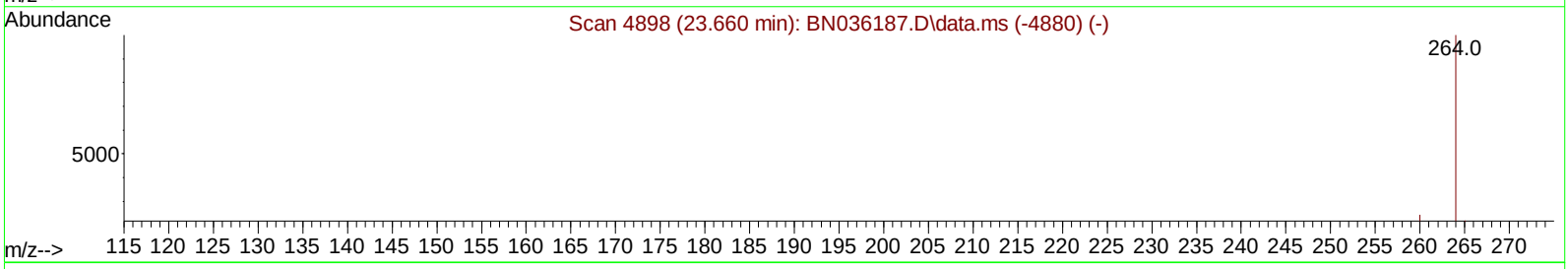

TIC: BN036189.D\data.ms

(23) Perylene-d12 (I)

23.666min (-23.666) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.80	0.00#
265.00	53.20	0.00#
0.00	0.00	0.00

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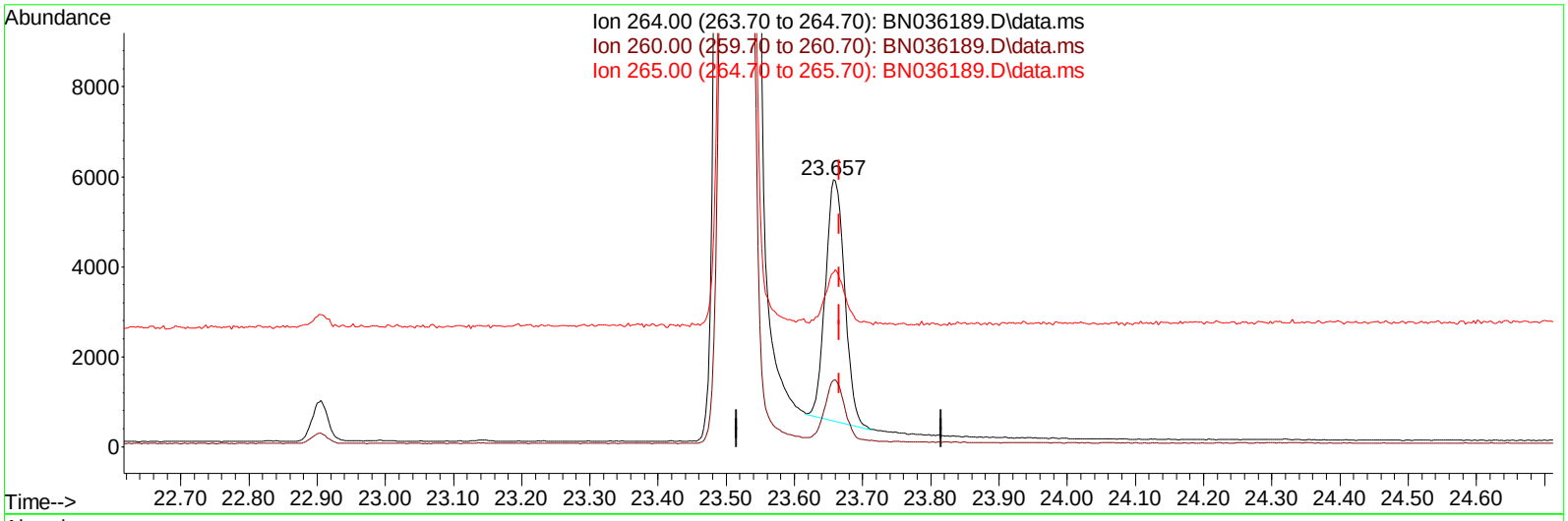

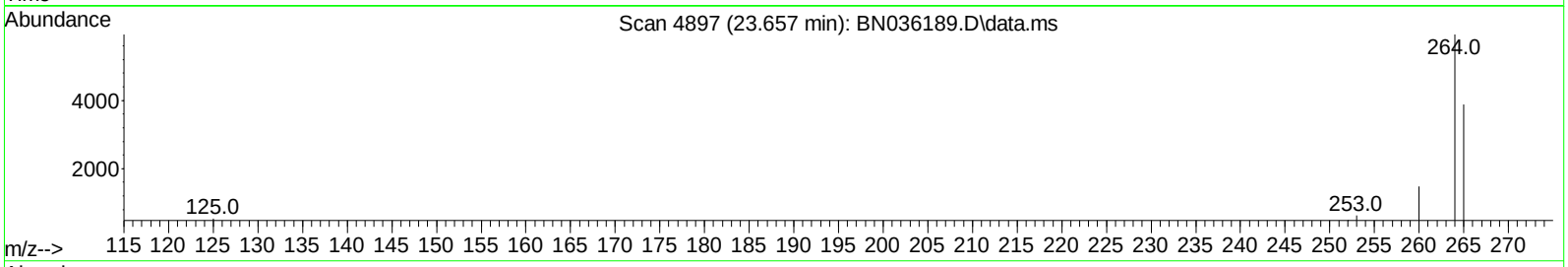

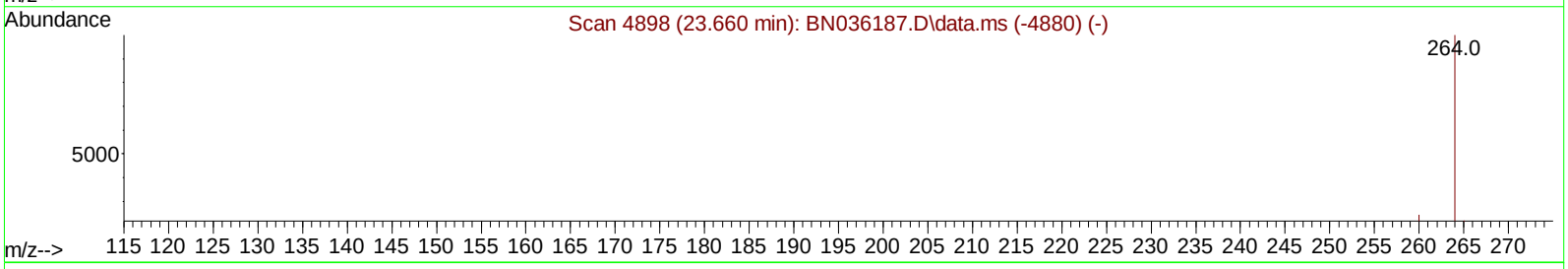

TIC: BN036189.D\data.ms

(23) Perylene-d12 (I)

23.657min (-0.008) 0.40 ng/ul m

response 10513

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.98
265.00	53.20	65.31#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	3105	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.583	136	8102	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.436	164	5173	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.178	188	11201m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.369	240	11141	0.400	ng/ul	0.00
23) Perylene-d12	23.657	264	10513m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	17408	5.121	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.183	152	3692	0.361	ng/ul	-0.02
18) Fluoranthene-d10	19.210	212	9671	0.316	ng/ul	0.00
Target Compounds						Qvalue

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

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