Quantitation Report (Qedit)

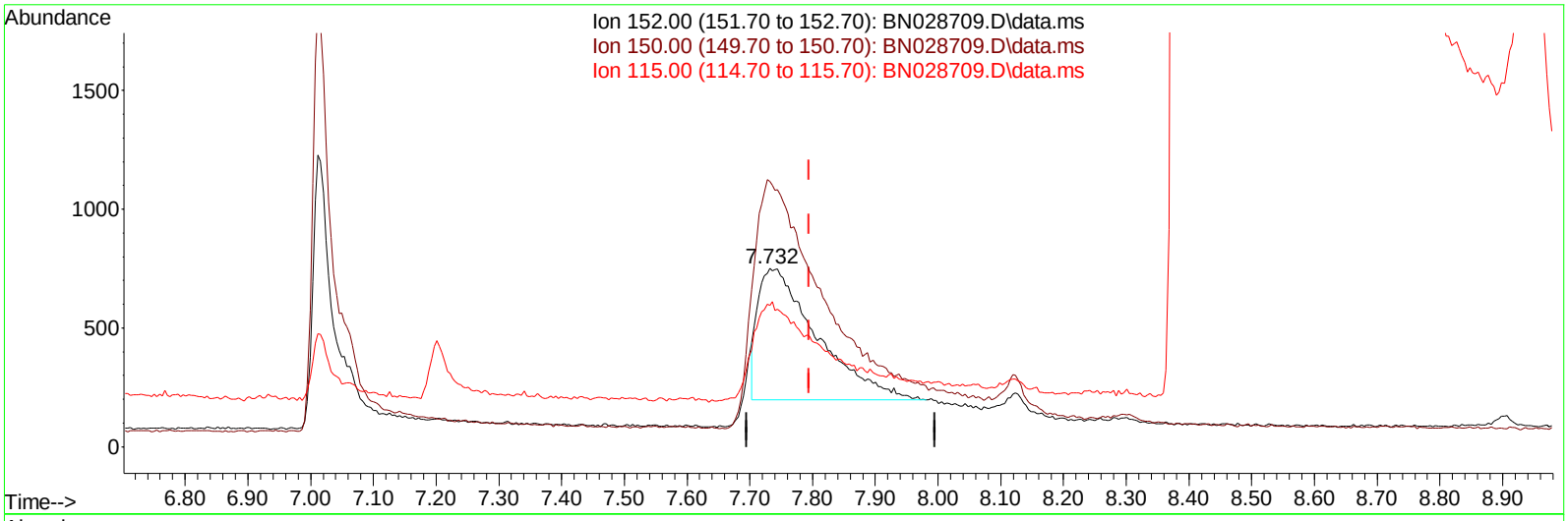
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028709.D
Acq On : 17 Nov 2023 20:05
Operator : MA/JU
Sample : 05158-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

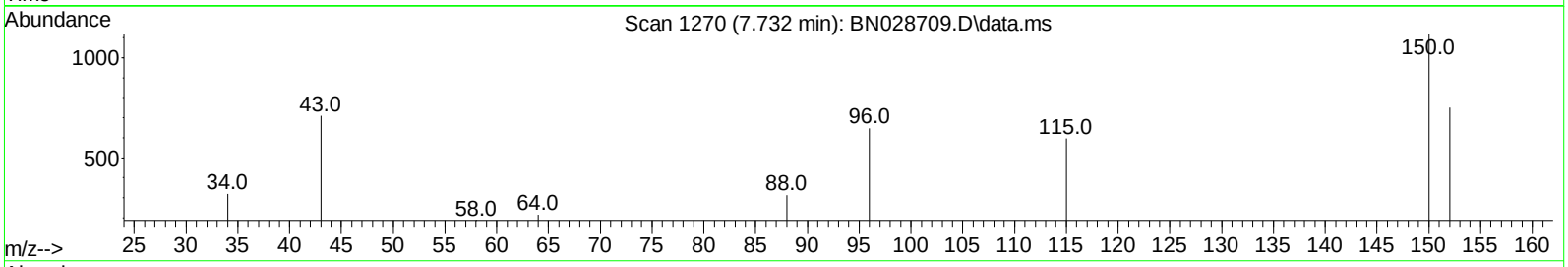
Quant Time: Nov 17 23:24:32 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 17 09:39:27 2023
Response via : Initial Calibration

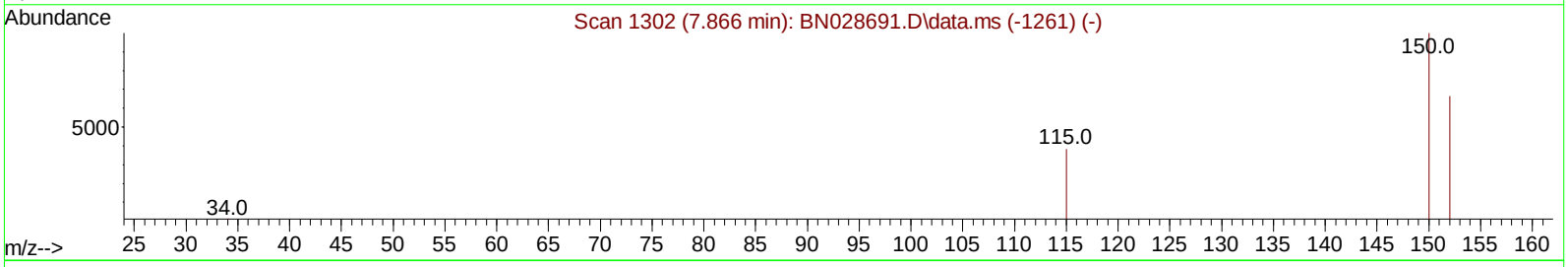
Instrument :
BNA_N
ClientSampleId :
BH368

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/20/2023







TIC: BN028709.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.732min (-0.063) 0.40 ng/ul

response 3653

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	148.54
115.00	62.20	79.12#
0.00	0.00	0.00

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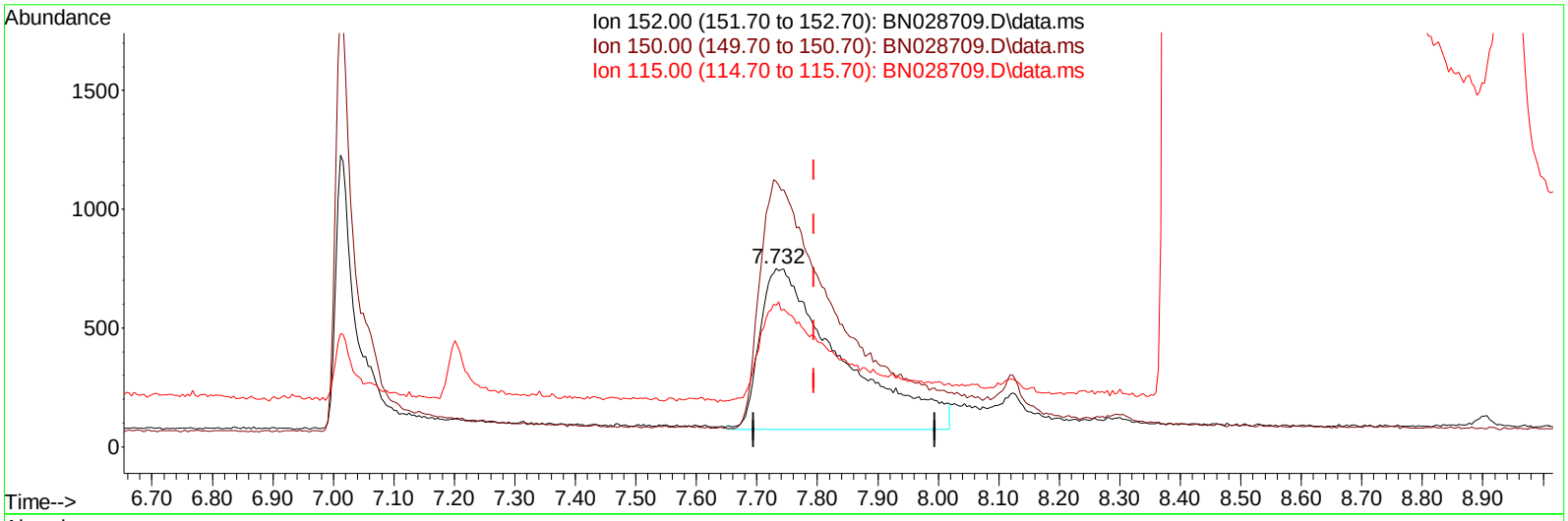

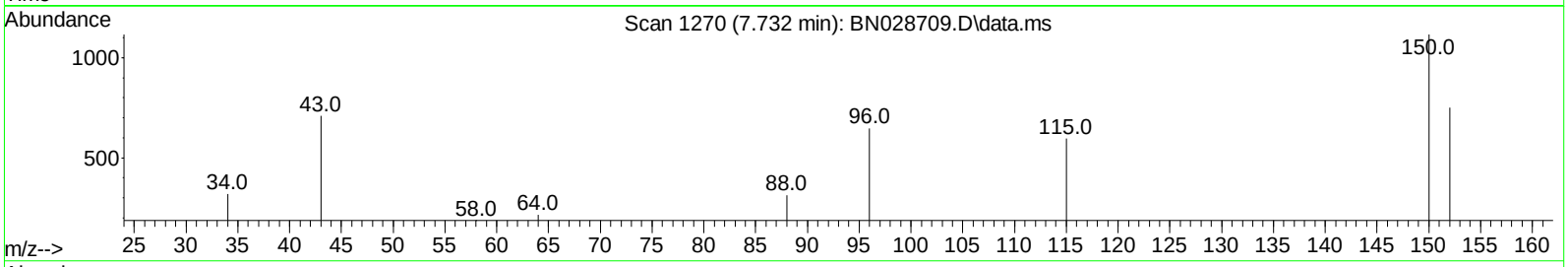

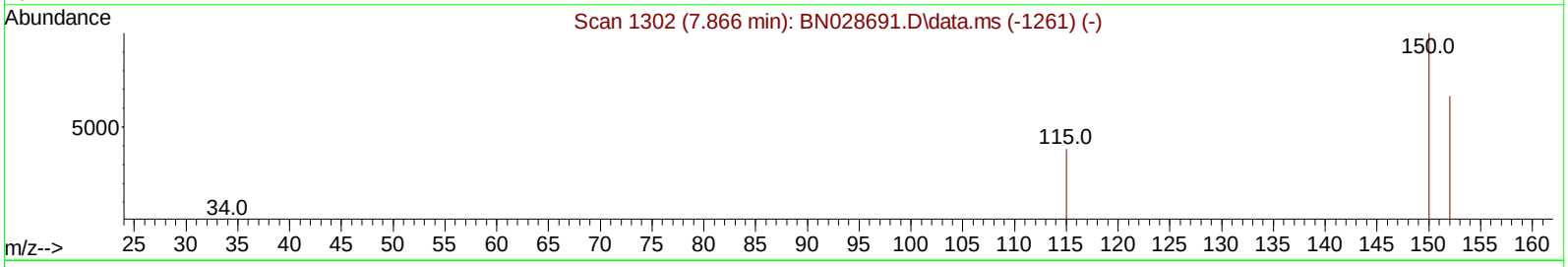

TIC: BN028709.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.732min (-0.063) 0.40 ng/ul m

response 6308

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	148.54
115.00	62.20	79.12#
0.00	0.00	0.00

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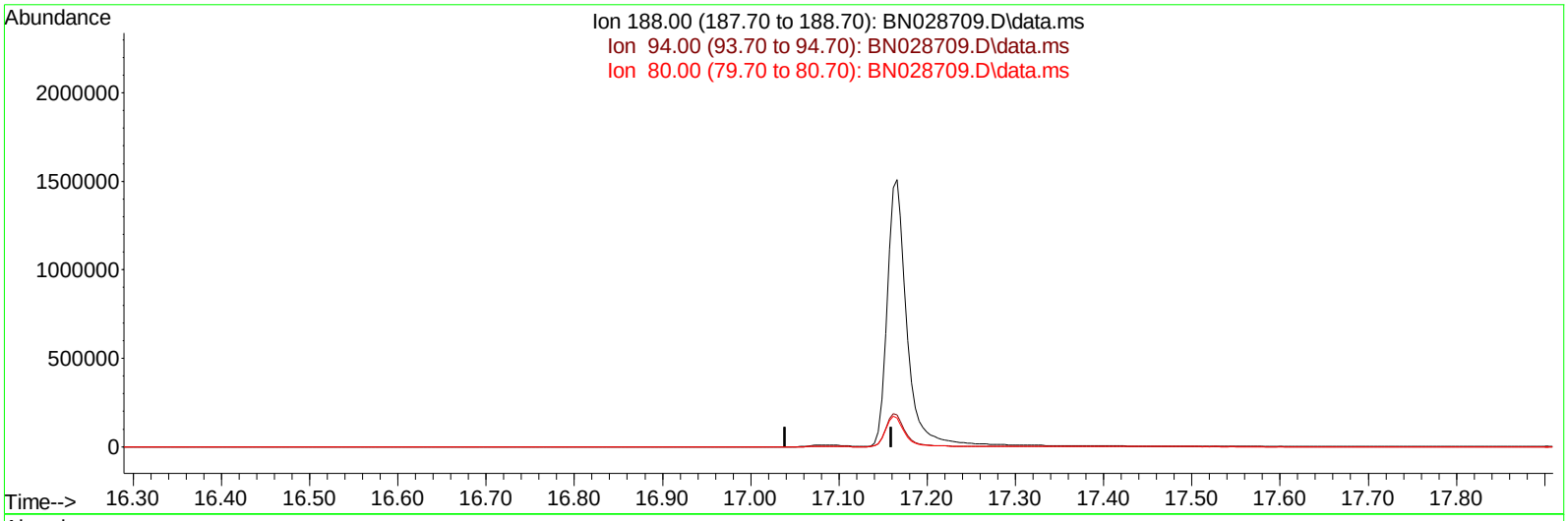

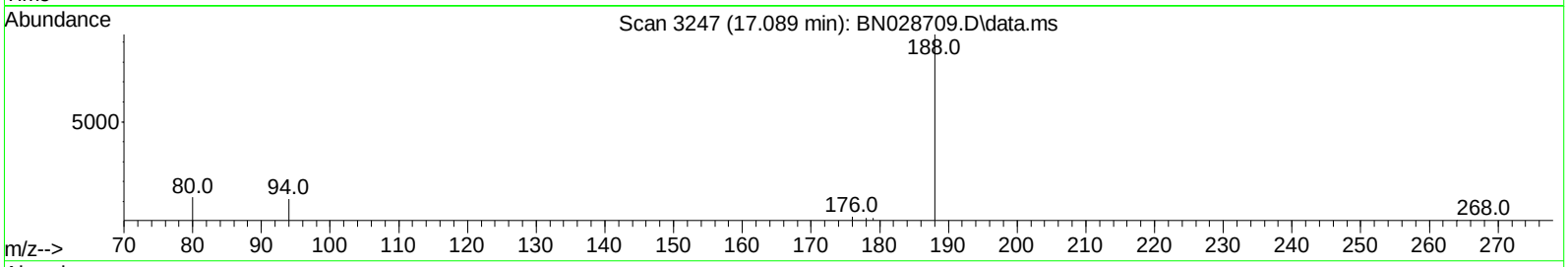

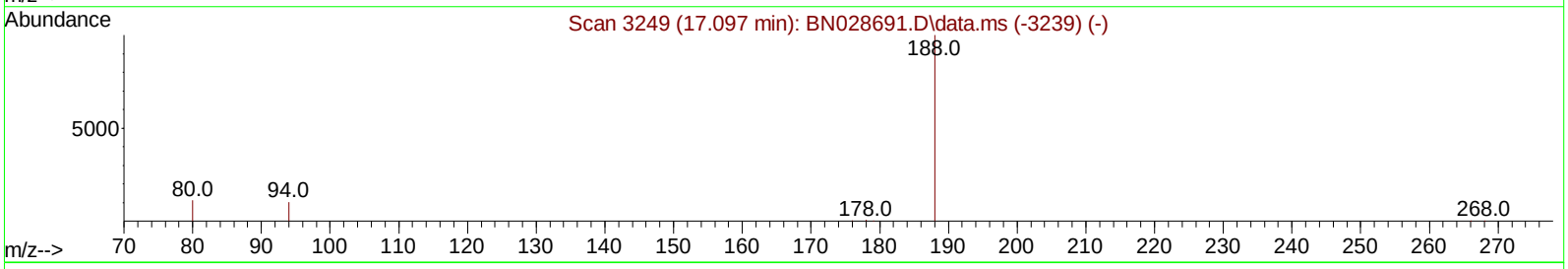

TIC: BN028709.D\data.ms

(13) Phenanthrene-d10 (I)

17.089min (-17.089) 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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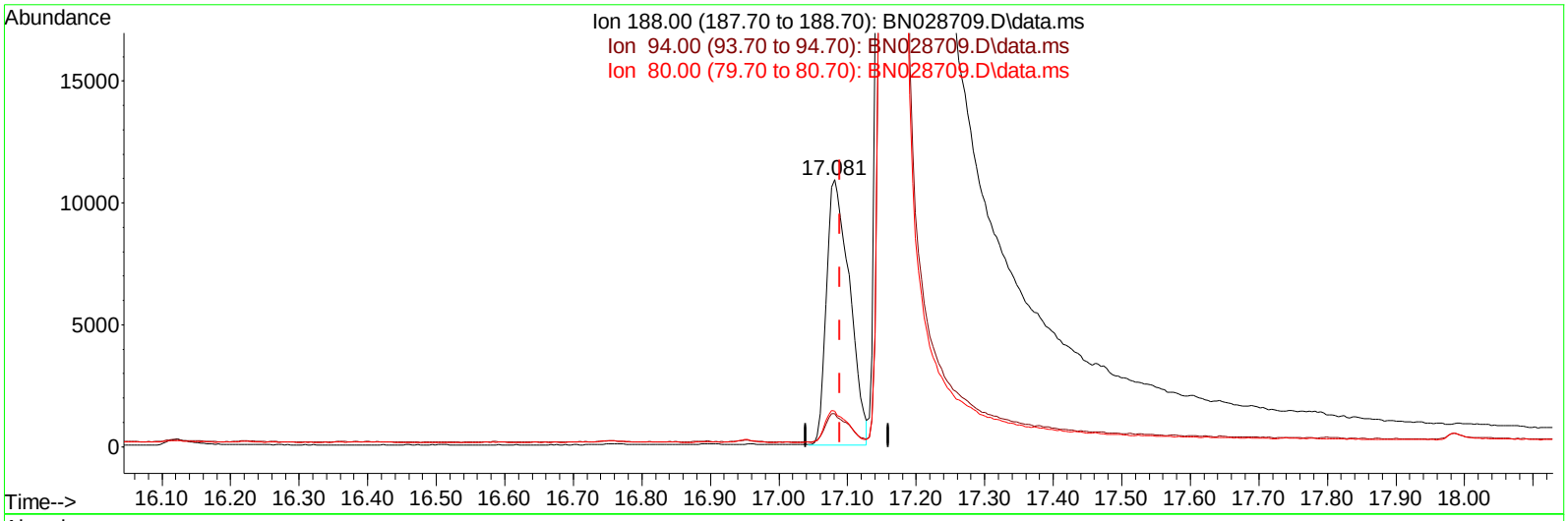

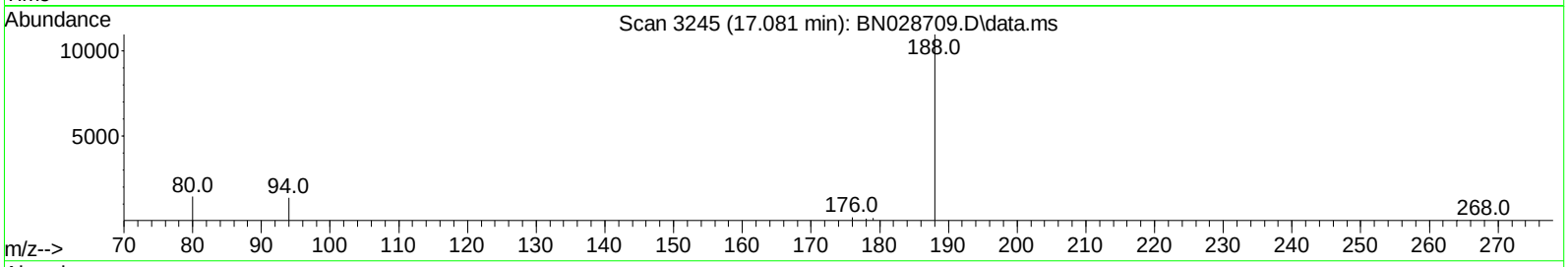

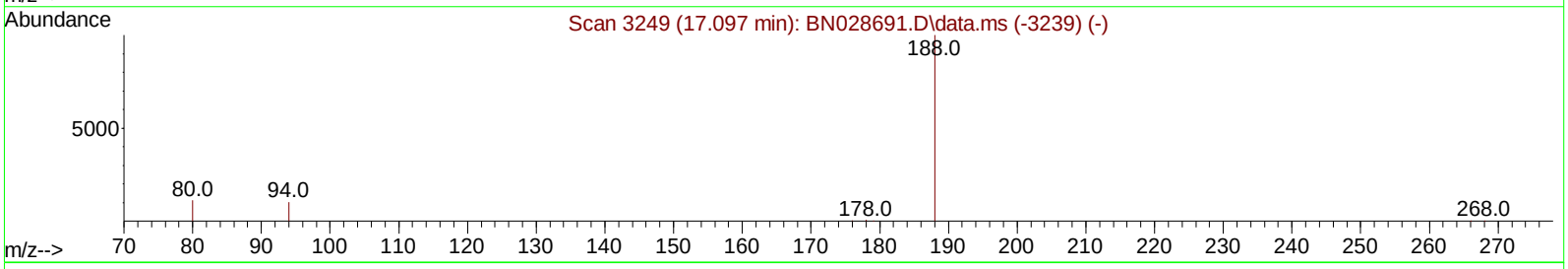

TIC: BN028709.D\data.ms

(13) Phenanthrene-d10 (I)

17.081min (-0.008) 0.40 ng/ul m

response 25501

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	12.47#
80.00	10.90	13.27#
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	7.732	152	6308m	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.479	136	23426	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.325	164	13186	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.081	188	25501m	0.400	ng/ul	0.00
17) Chrysene-d12	21.295	240	17754	0.400	ng/ul	# 0.00
23) Perylene-d12	23.572	264	23727	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	29650	4.253	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.118	152	6028	0.171	ng/ul	0.00
18) Fluoranthene-d10	19.117	212	27474	0.481	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.154	88	797	0.103	ng/ul	# 66

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

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