Quantitation Report (Qedit)

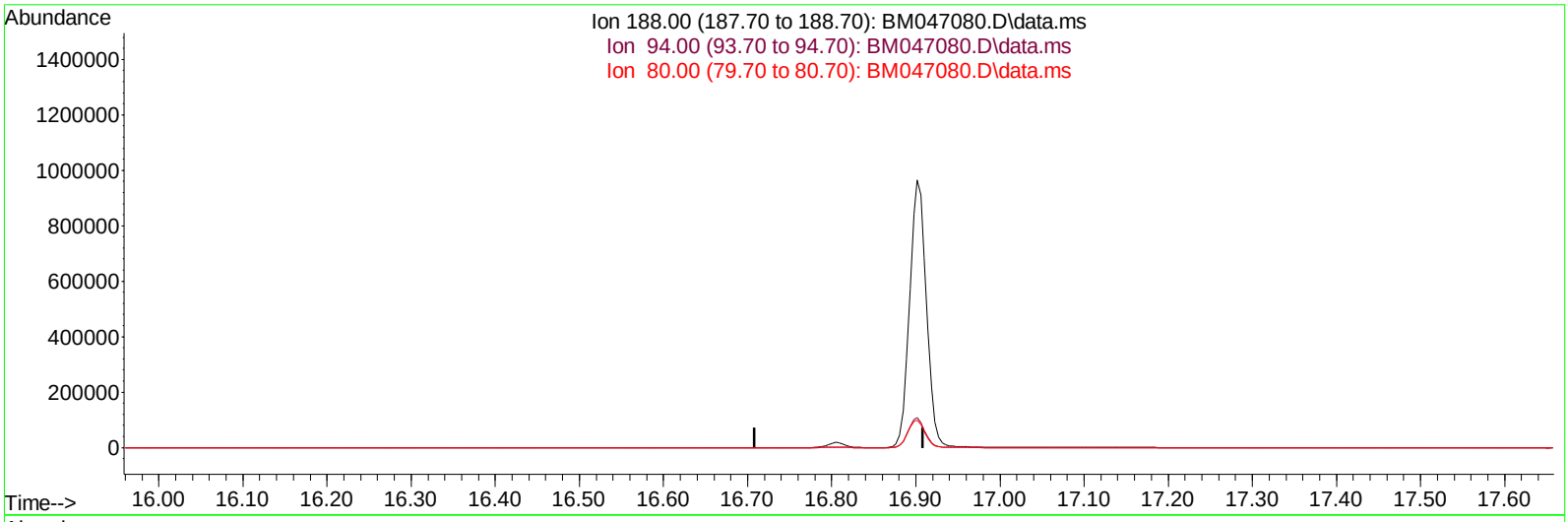
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080824\
Data File : BM047080.D
Acq On : 08 Aug 2024 09:46
Operator : RC/JU
Sample : PB162452BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

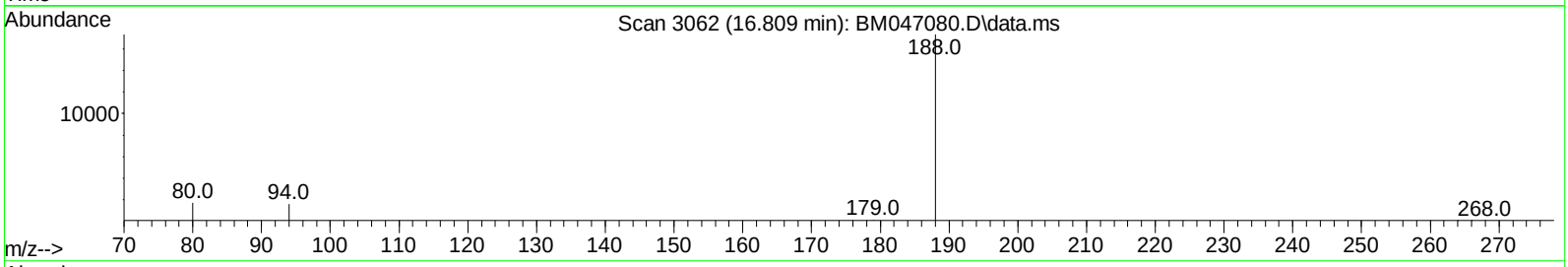
Quant Time: Aug 08 10:54:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM080724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 08 05:48:16 2024
Response via : Initial Calibration

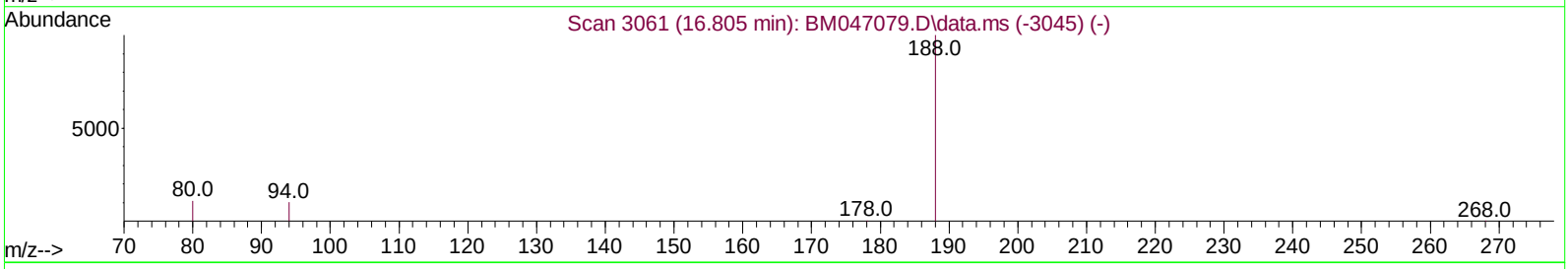
Instrument :
BNA_M
ClientSampleId :
SBLK452

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/08/2024
Supervised By :mohammad ahmed 08/09/2024







TIC: BM047080.D\data.ms

(13) Phenanthrene-d10 (I)

16.809min (-16.809) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	9.50	0.00#
80.00	10.50	0.00#
0.00	0.00	0.00

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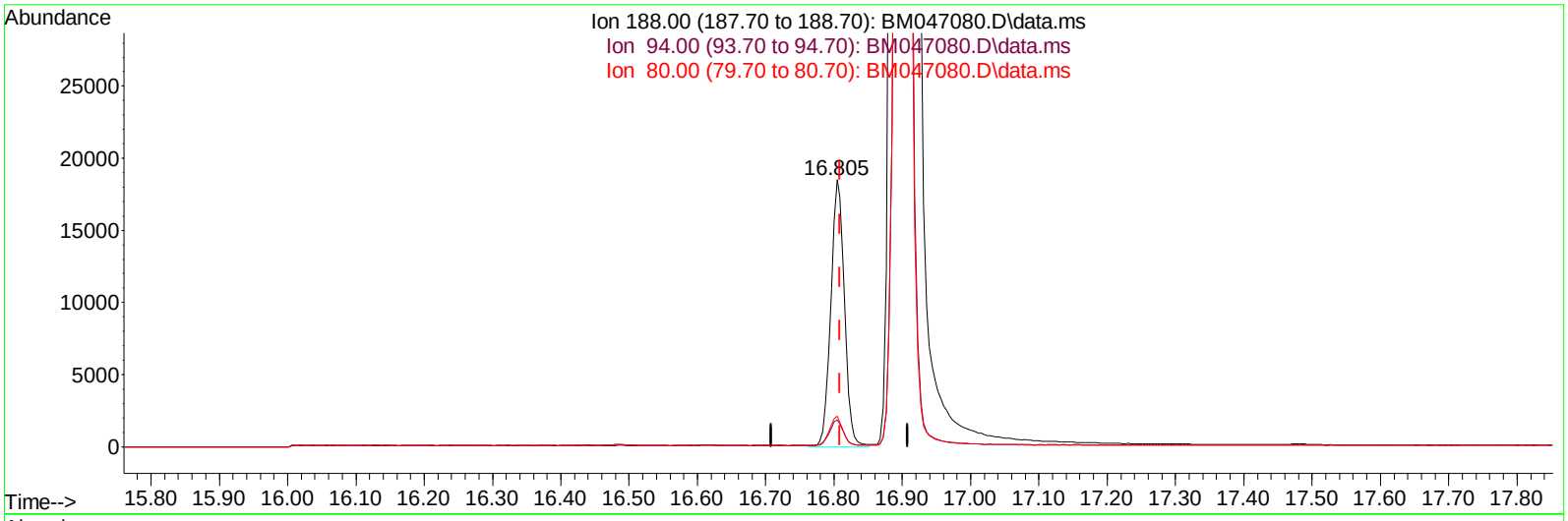

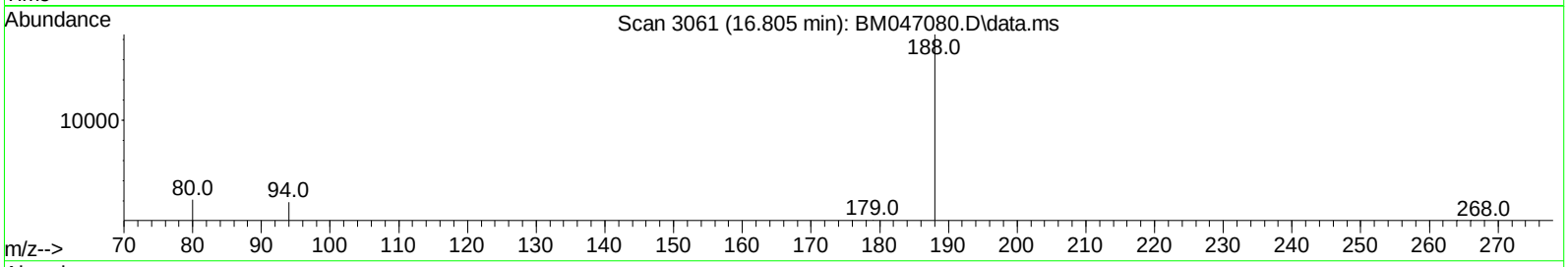

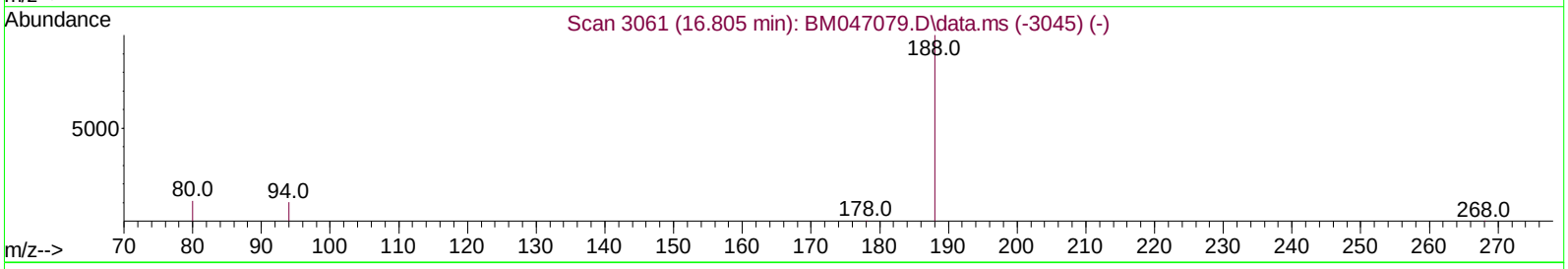

TIC: BM047080.D\data.ms

(13) Phenanthrene-d10 (I)

16.805min (-0.004) 0.40 ng/ul m

response 25535

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.50	10.13
80.00	10.50	11.45
0.00	0.00	0.00

Quantitation Report (Qedit)

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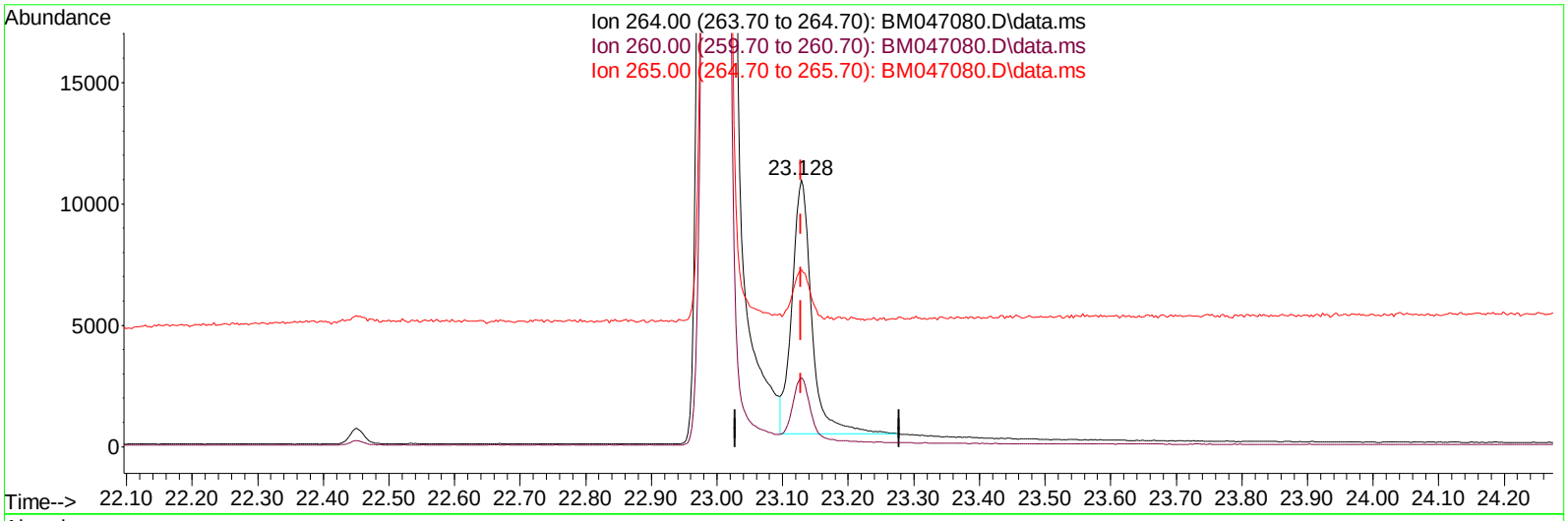

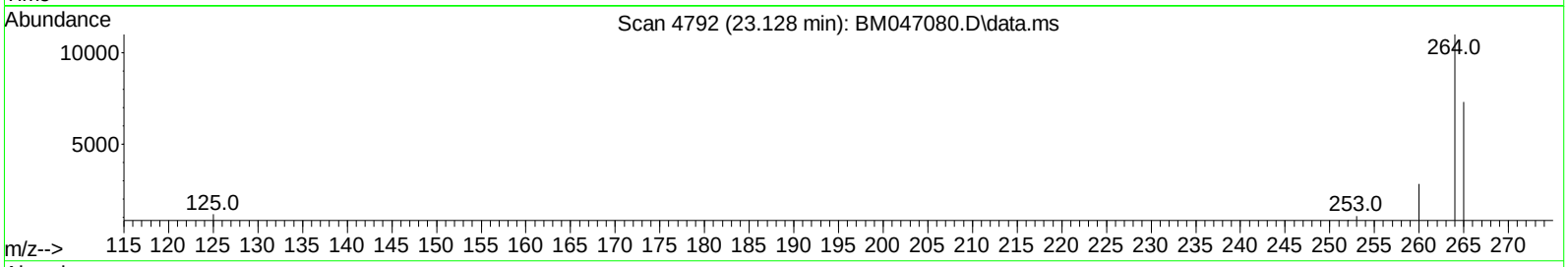

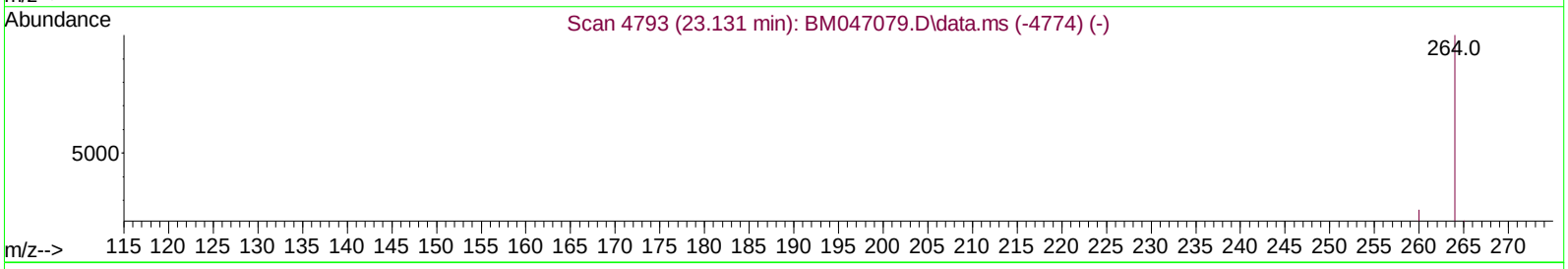

TIC: BM047080.D\data.ms

(23) Perylene-d12 (I)

23.128min (+ 0.000) 0.40 ng/ul

response 21707

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.73
265.00	73.20	66.44
0.00	0.00	0.00

Quantitation Report (Qedit)

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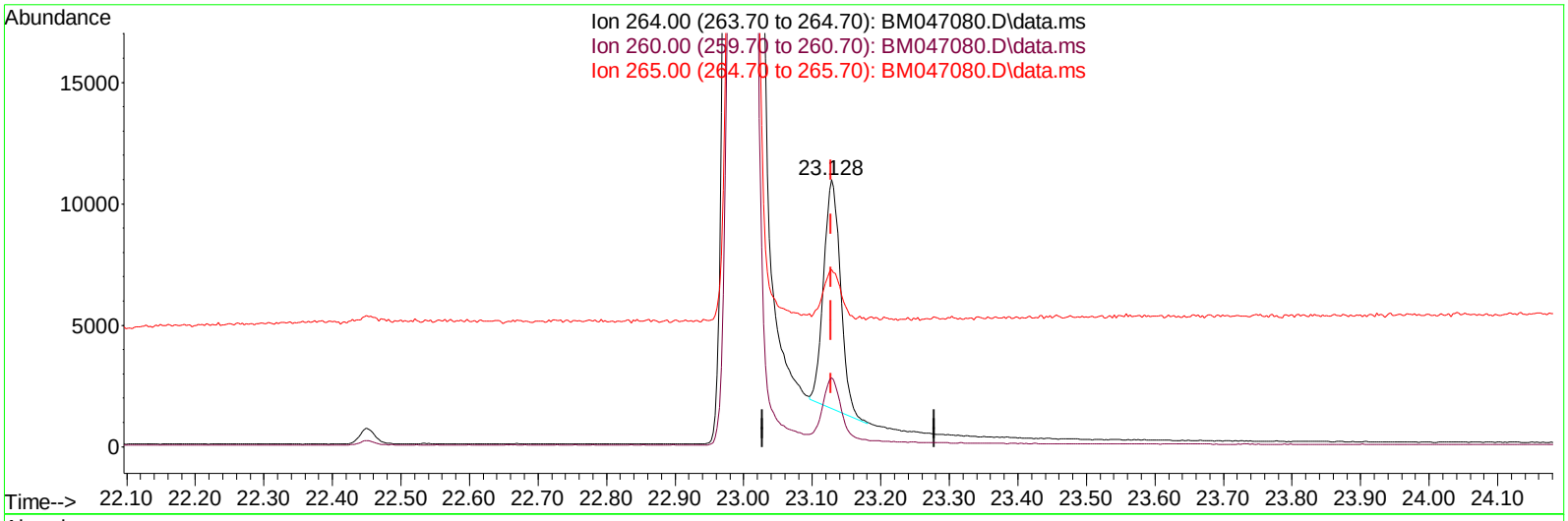

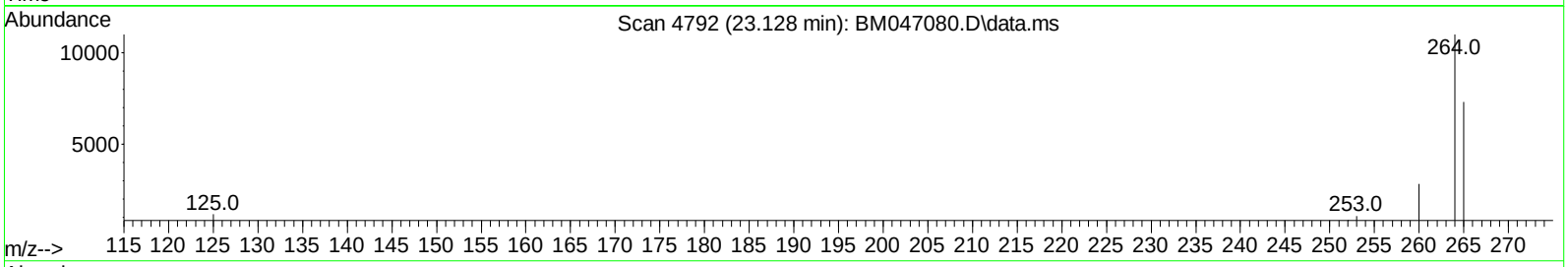

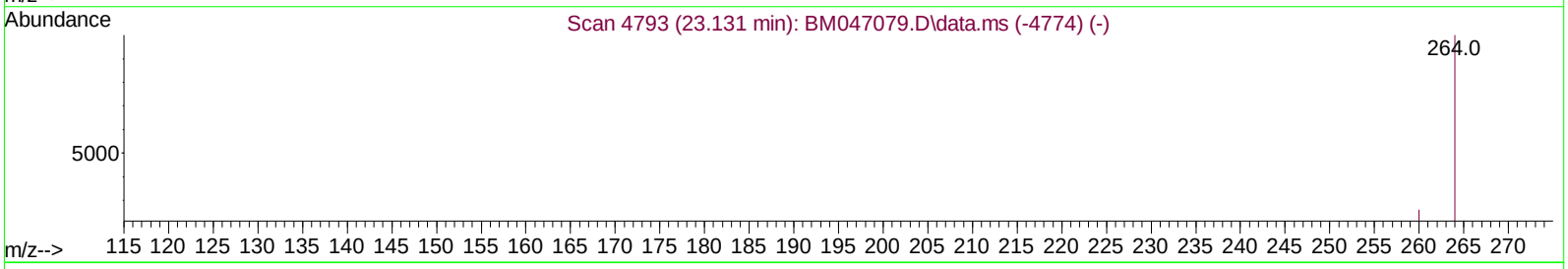

TIC: BM047080.D\data.ms

(23) Perylene-d12 (I)

23.128min (+ 0.000) 0.40 ng/ul m

response 16093

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.73
265.00	73.20	66.44
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	7.393	152	7178	0.400	ng/ul	0.00
4) Naphthalene-d8	10.146	136	22826	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.045	164	11898	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.805	188	25535m	0.400	ng/ul	0.00
17) Chrysene-d12	21.030	240	18105	0.400	ng/ul	0.00
23) Perylene-d12	23.128	264	16093m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.017	96	38046	5.257	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.751	152	8339	0.245	ng/ul	0.00
18) Fluoranthene-d10	18.850	212	14616	0.279	ng/ul	0.00
Target Compounds						Qvalue

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

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