Quantitation Report (Qedit)

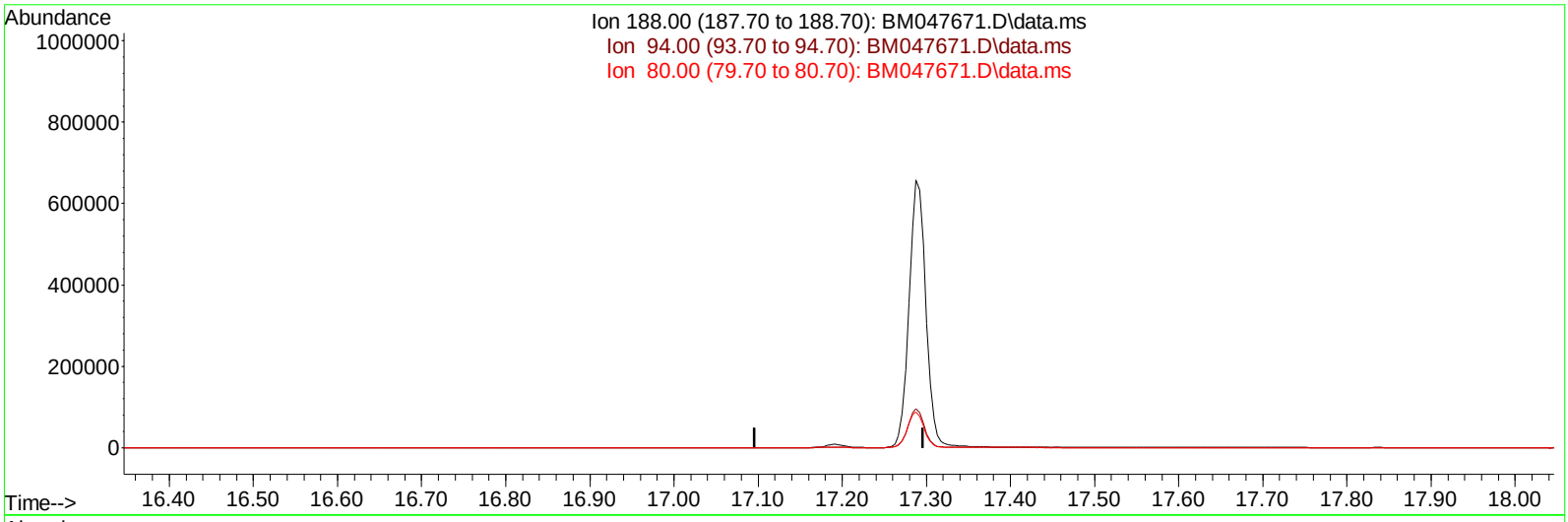
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
Data File : BM047671.D
Acq On : 27 Sep 2024 09:25
Operator : RC/JU
Sample : PB163314BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

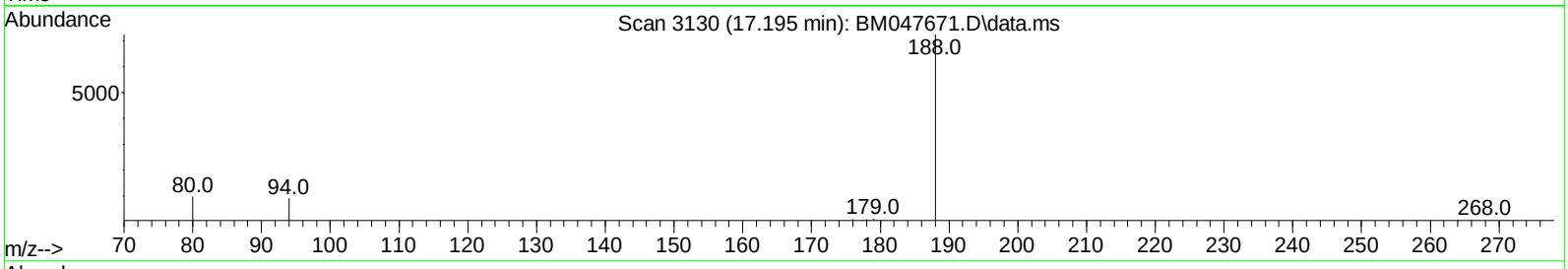
Quant Time: Sep 27 10:51:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 16:27:08 2024
Response via : Initial Calibration

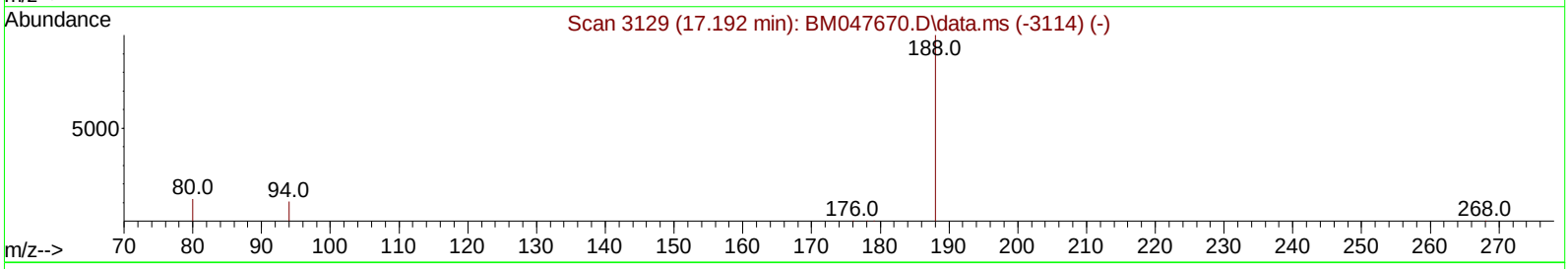
Instrument :
BNA_M
ClientSampleId :
SBLK314

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/27/2024
Supervised By :mohammad ahmed 09/28/2024







TIC: BM047671.D\data.ms

(13) Phenanthrene-d10 (I)

17.196min (-17.196) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	12.20	0.00#
80.00	13.00	0.00#
0.00	0.00	0.00

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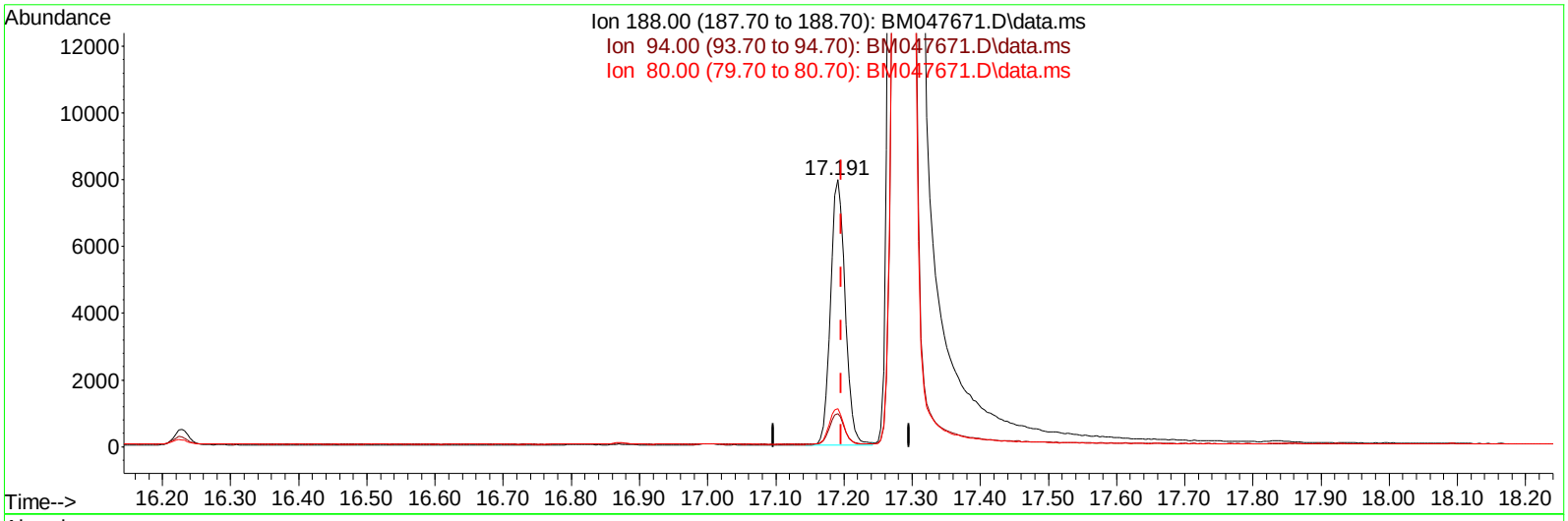

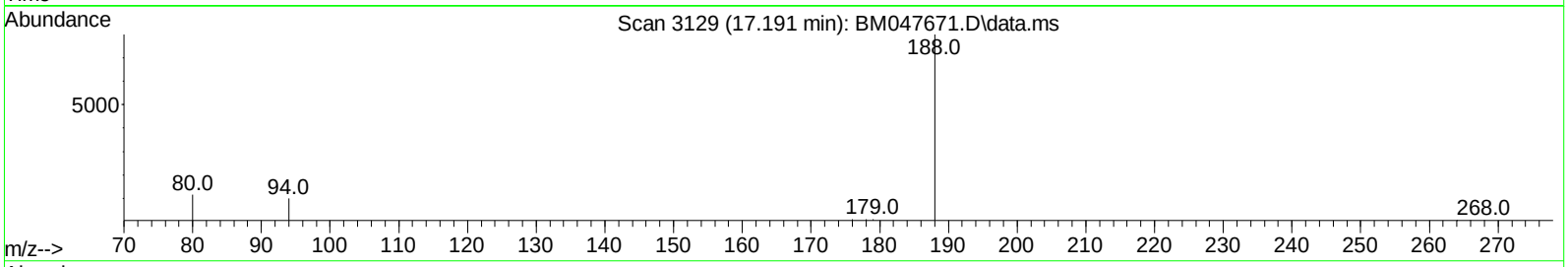

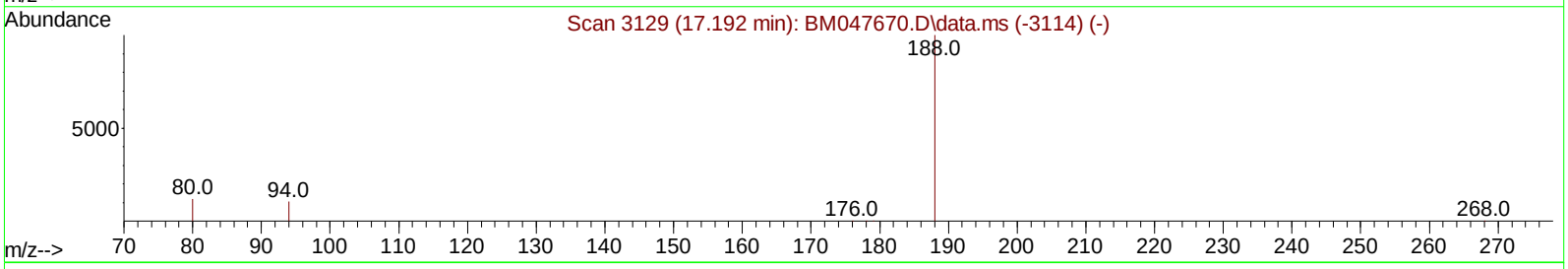

TIC: BM047671.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (-0.005) 0.40 ng/ul m

response 11896

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.20	12.35
80.00	13.00	14.39
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
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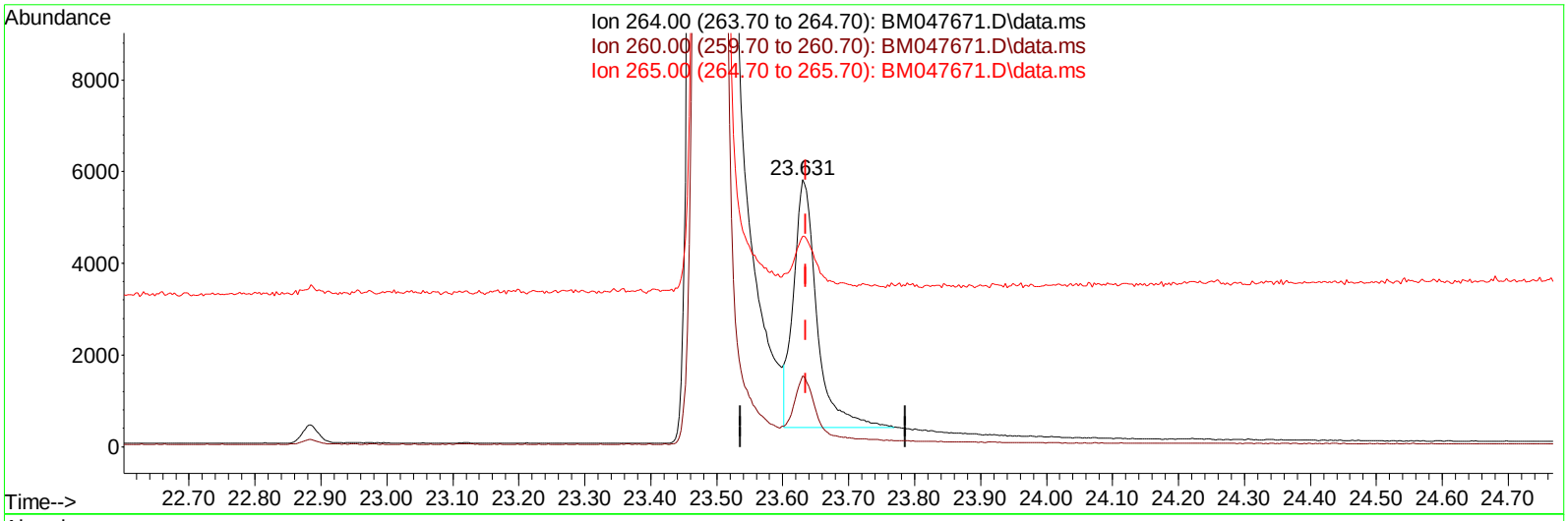

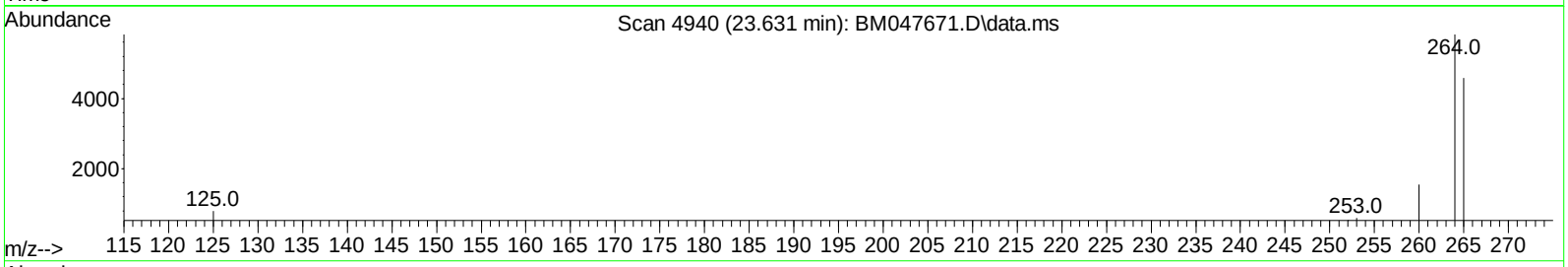

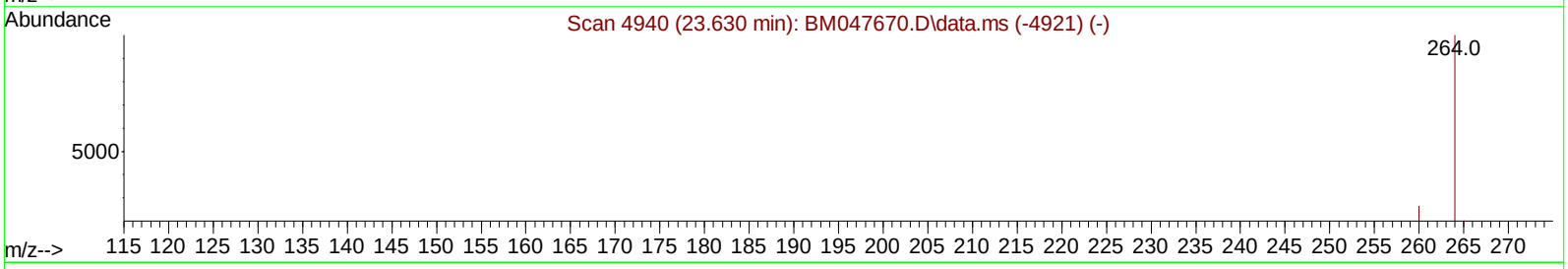

TIC: BM047671.D\data.ms

(23) Perylene-d12 (I)

23.631min (-0.005) 0.40 ng/ul

response 13269

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.53
265.00	85.70	78.79
0.00	0.00	0.00

Quantitation Report (Qedit)

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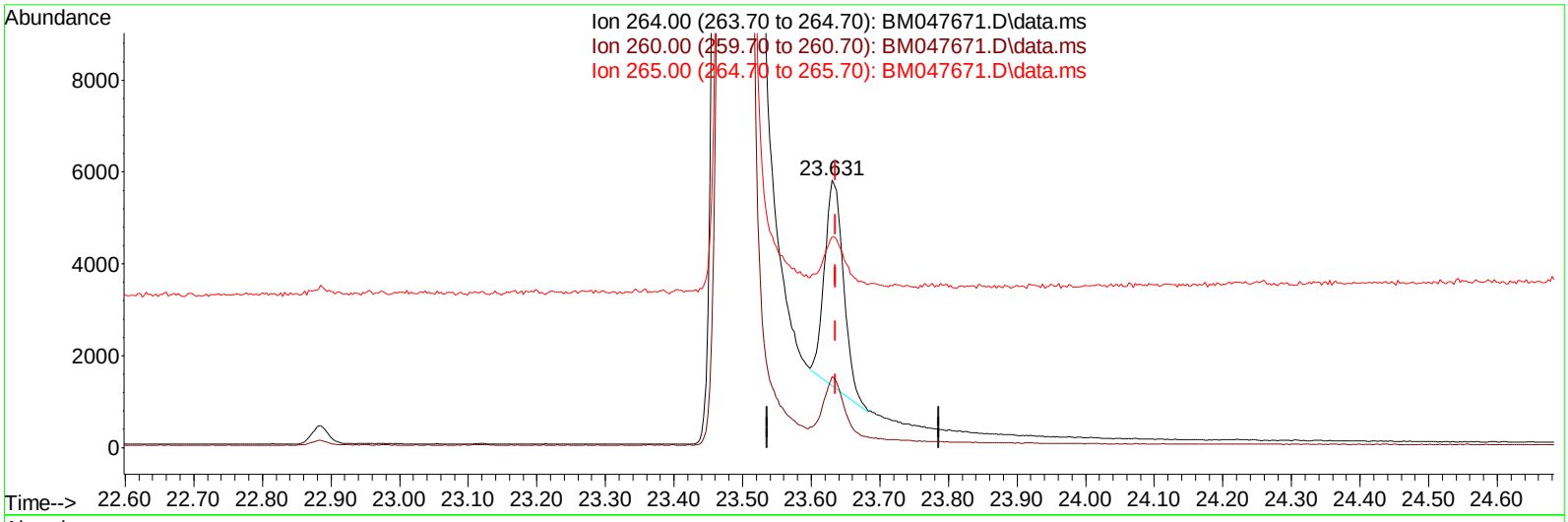

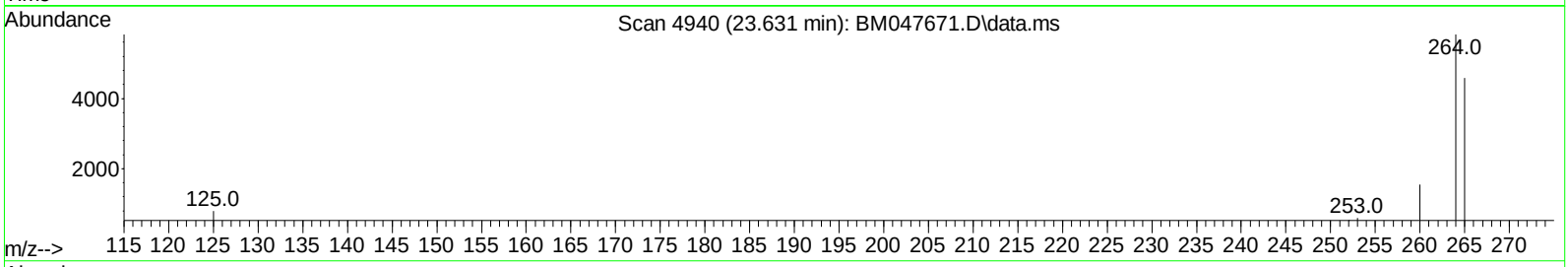

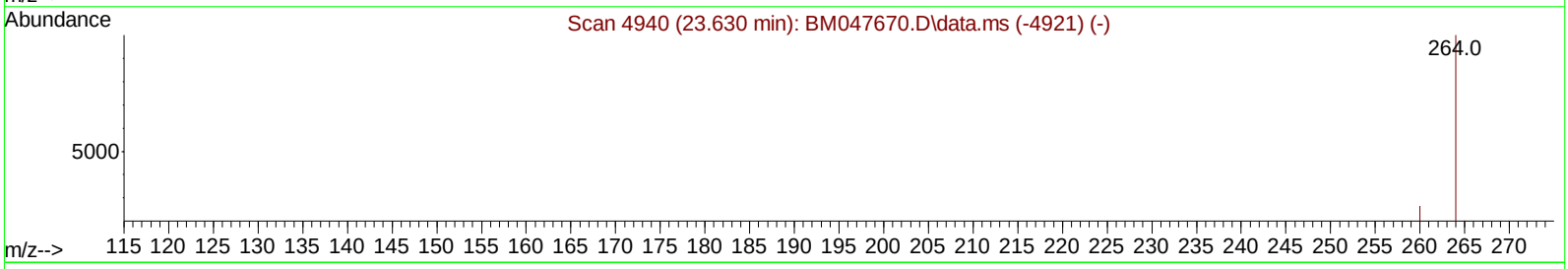

TIC: BM047671.D\data.ms

(23) Perylene-d12 (I)

23.631min (-0.005) 0.40 ng/ul m

response 8593

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.53
265.00	85.70	78.79
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	7.826	152	4582	0.400	ng/ul	0.00
4) Naphthalene-d8	10.616	136	12797	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.455	164	6128	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	11896m	0.400	ng/ul	0.00
17) Chrysene-d12	21.357	240	8926	0.400	ng/ul	0.00
23) Perylene-d12	23.631	264	8593m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	38760	6.584	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	5088	0.298	ng/ul	0.00
18) Fluoranthene-d10	19.210	212	9154	0.335	ng/ul	0.00
Target Compounds						Qvalue

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

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