Quantitation Report (Qedit)

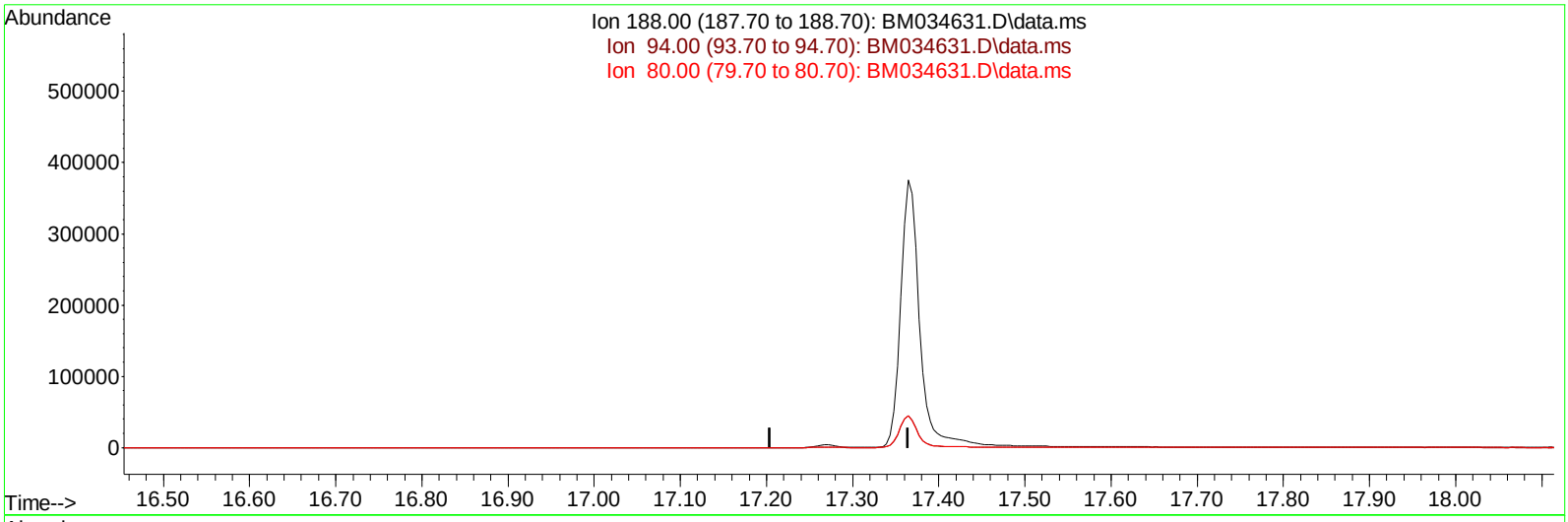
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
Data File : BM034631.D
Acq On : 12 Apr 2022 21:43
Operator : CG/JU
Sample : PB143965BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

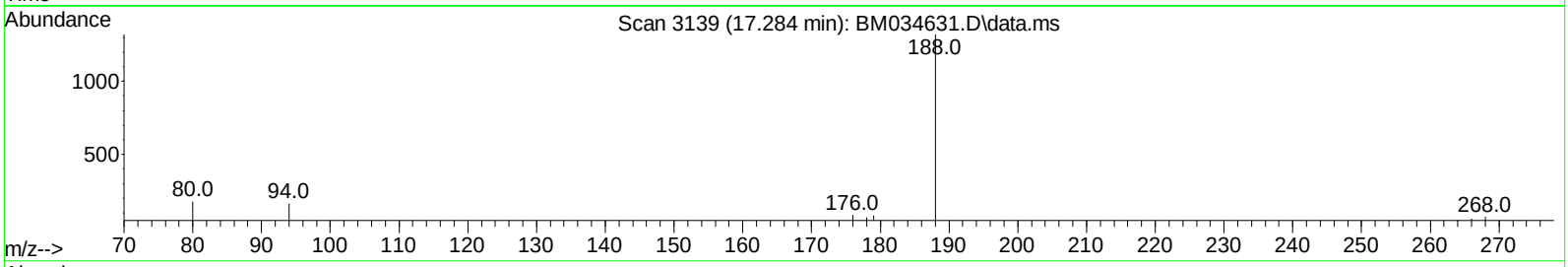
Quant Time: Apr 13 05:10:08 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM041222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 12 15:46:33 2022
Response via : Initial Calibration

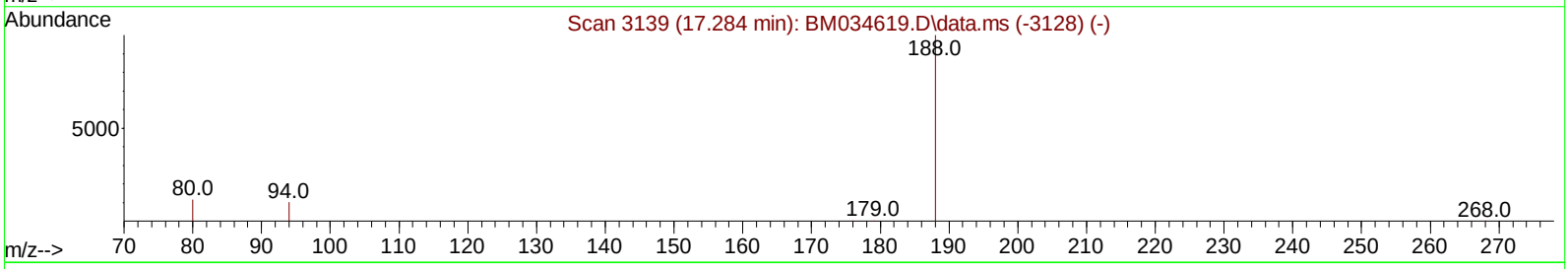
Instrument :
BNA_M
ClientSampleId :
SBLK965

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/13/2022
Supervised By :Yogesh Patel 04/14/2022







TIC: BM034631.D\data.ms

(13) Phenanthrene-d10 (I)

17.284min (-17.284) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	13.30	0.00#
80.00	15.50	0.00#
0.00	0.00	0.00

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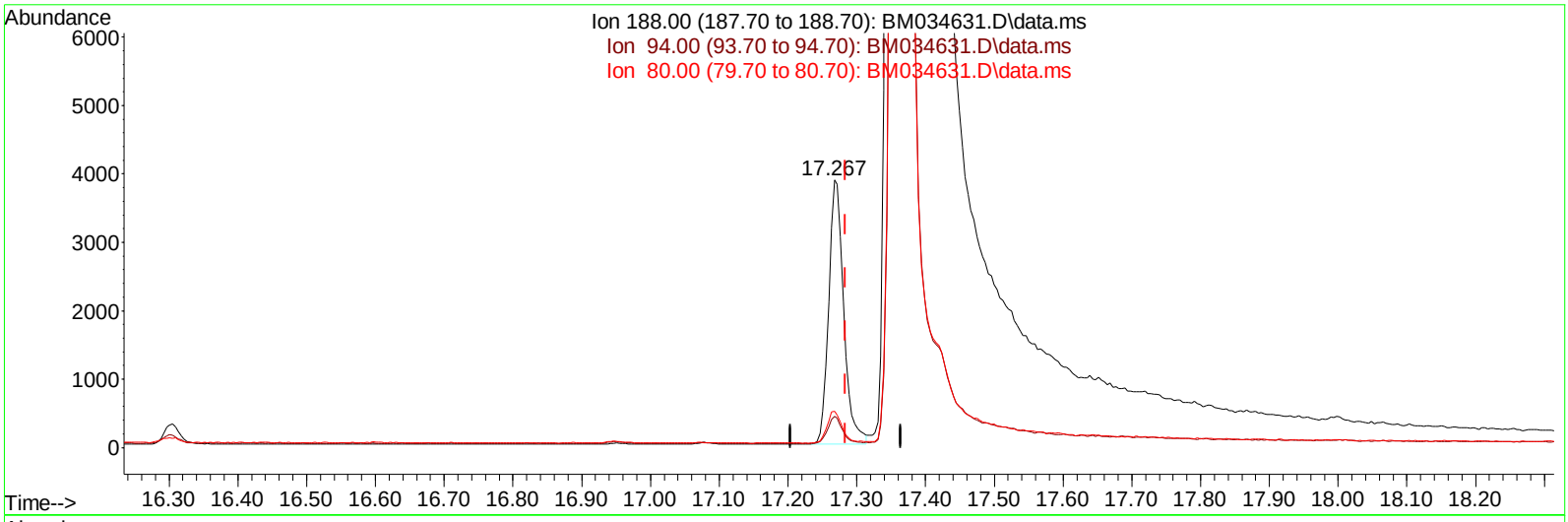

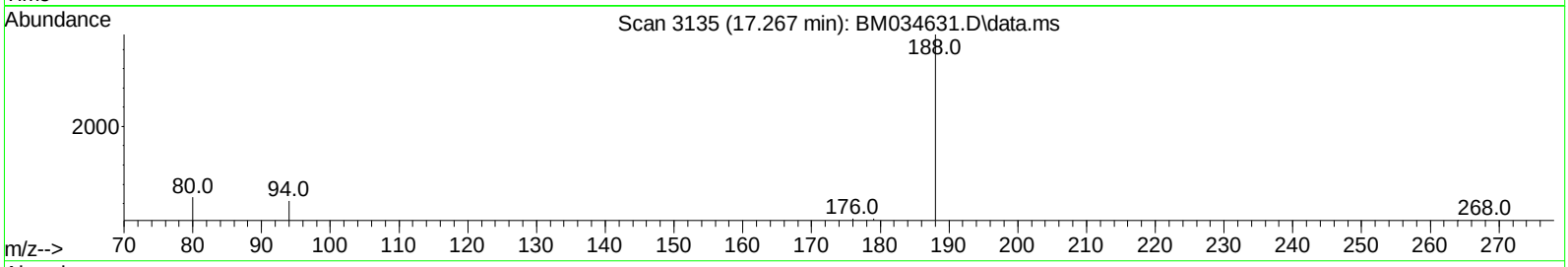

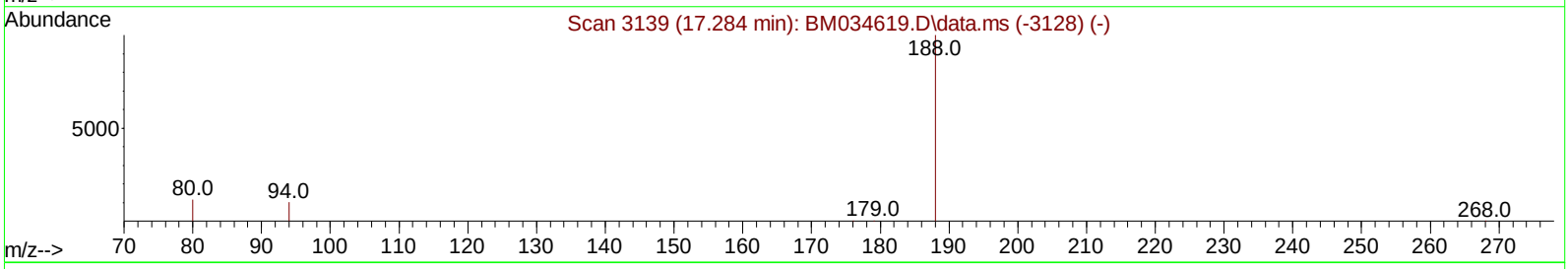

TIC: BM034631.D\data.ms

(13) Phenanthrene-d10 (I)

17.267min (-0.017) 0.40 ng/ul m

response 5902

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.30	11.59
80.00	15.50	13.56
0.00	0.00	0.00

Quantitation Report (Qedit)

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ALS Vial : 17 Sample Multiplier: 1

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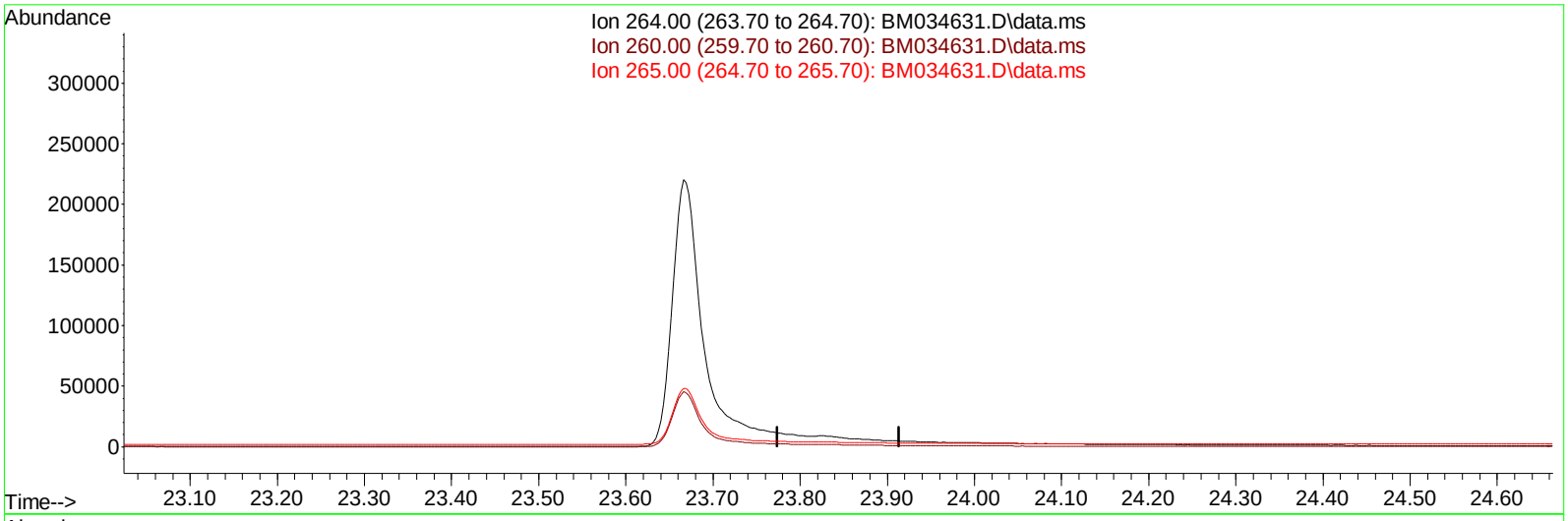

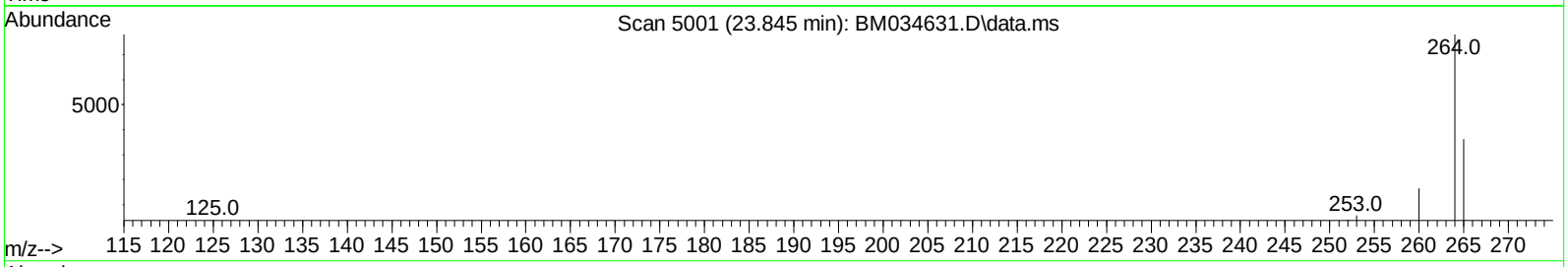

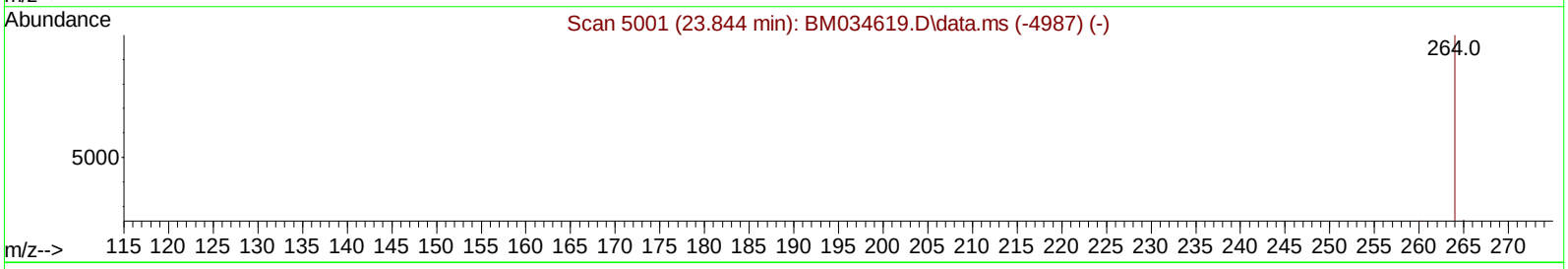

TIC: BM034631.D\data.ms

(23) Perylene-d12 (I)

23.844min (-23.844) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	27.80	0.00#
265.00	95.30	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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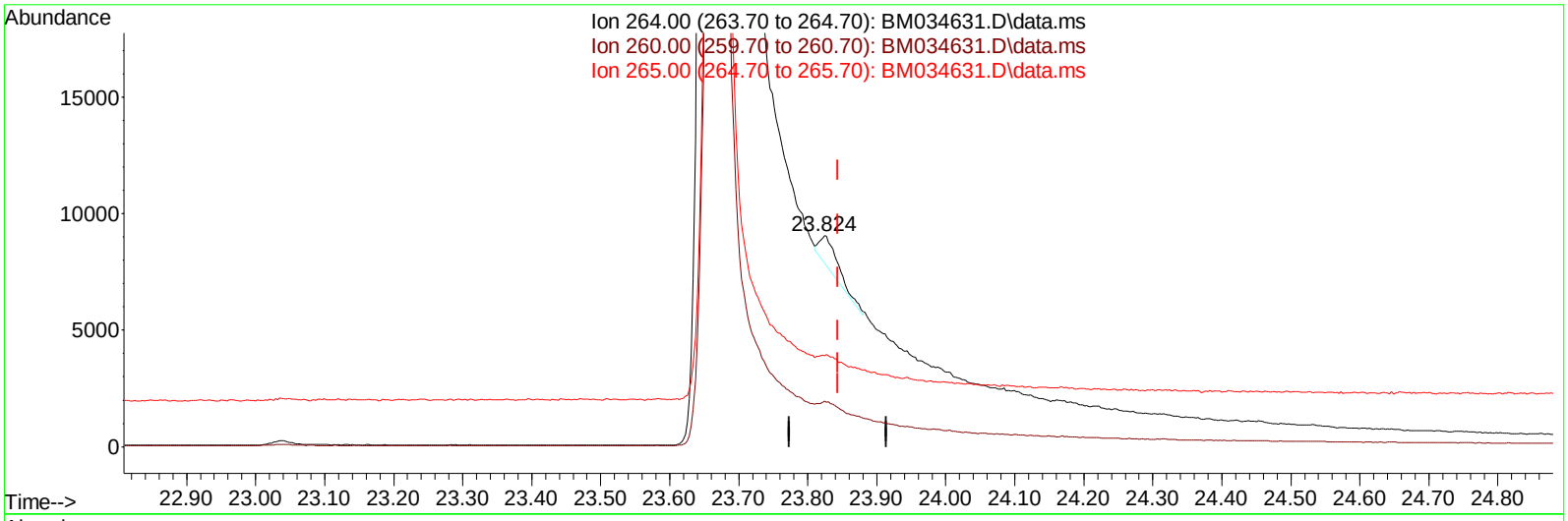

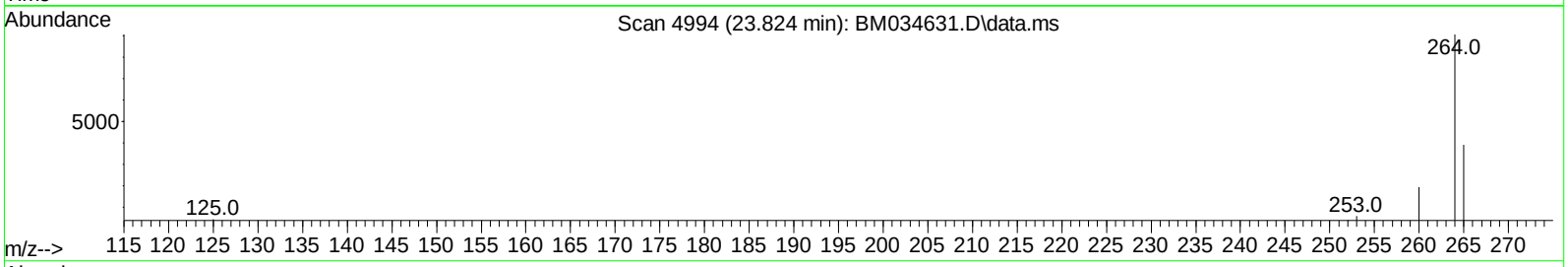

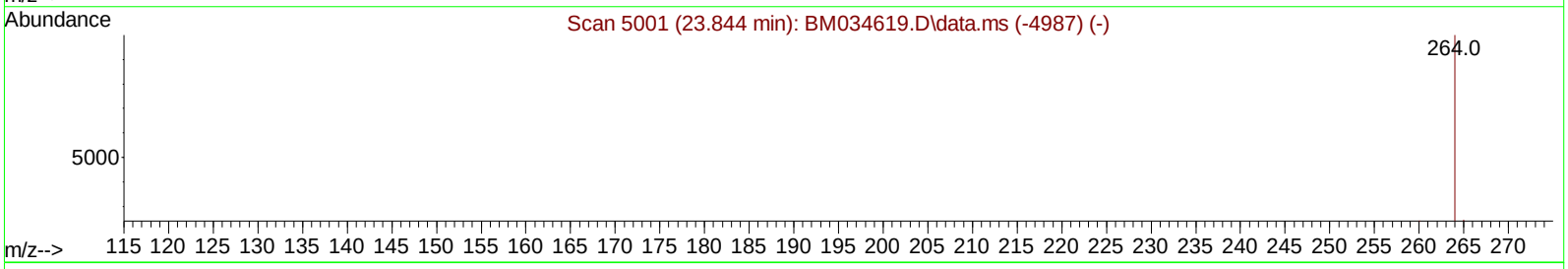

TIC: BM034631.D\data.ms

(23) Perylene-d12 (I)

23.824min (-0.020) 0.40 ng/ul m

response 2174

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.80	21.52#
265.00	95.30	43.27#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.884	152	1944	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.689	136	5592	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.529	164	3229	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.267	188	5902m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.486	240	4426	0.400	ng/ul	# 0.02
23) Perylene-d12	23.824	264	2174m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	18727	5.557	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	2787	0.376	ng/ul	0.01
18) Fluoranthene-d10	19.299	212	6073	0.472	ng/ul	0.00
Target Compounds						Qvalue

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

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