Quantitation Report (Qedit)

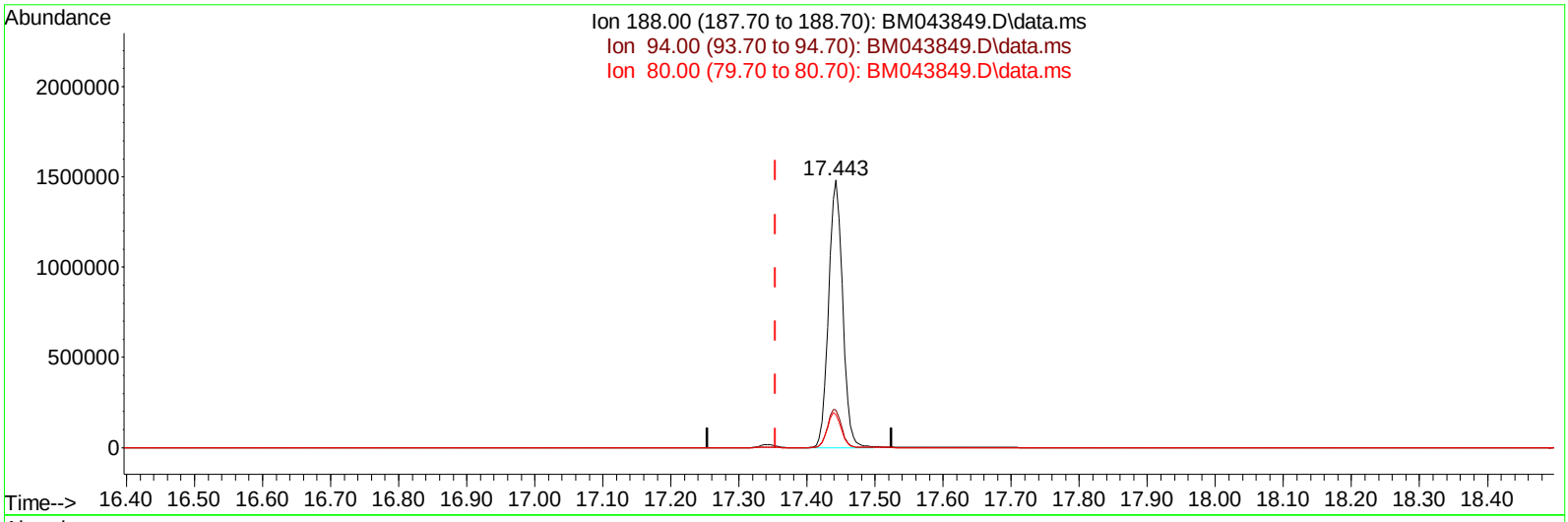
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011624\
Data File : BM043849.D
Acq On : 15 Jan 2024 20:24
Operator : MA/JU
Sample : P1091-16
Misc :
ALS Vial : 8 Sample Multiplier: 1

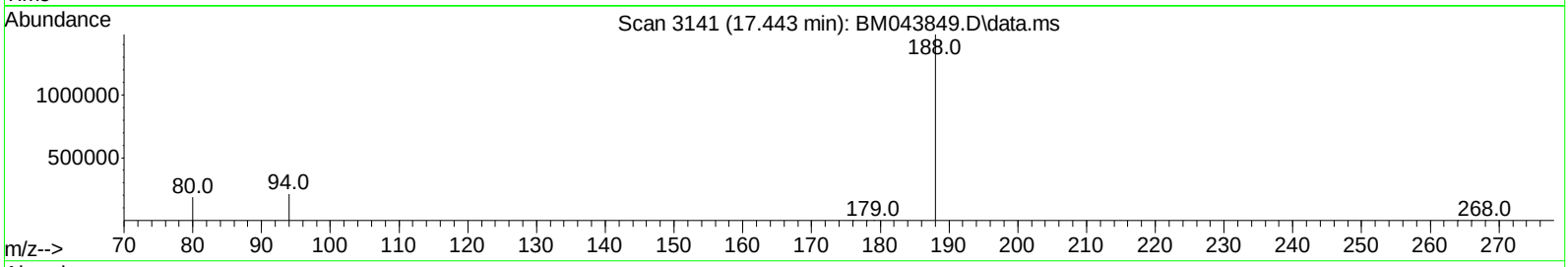
Quant Time: Jan 16 00:42:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 10 15:40:11 2024
Response via : Initial Calibration

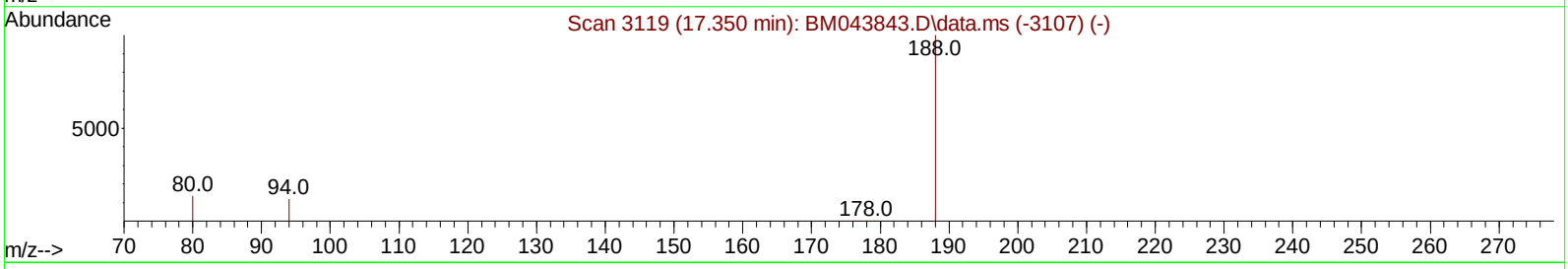
Instrument :
BNA_M
ClientSampleId :
C0B38

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/16/2024
Supervised By :mohammad ahmed 01/18/2024







TIC: BM043849.D\data.ms

(13) Phenanthrene-d10 (I)

17.443min (+ 0.089) 0.40 ng/ul

response 2115371

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.70	14.10#
80.00	13.10	12.39
0.00	0.00	0.00

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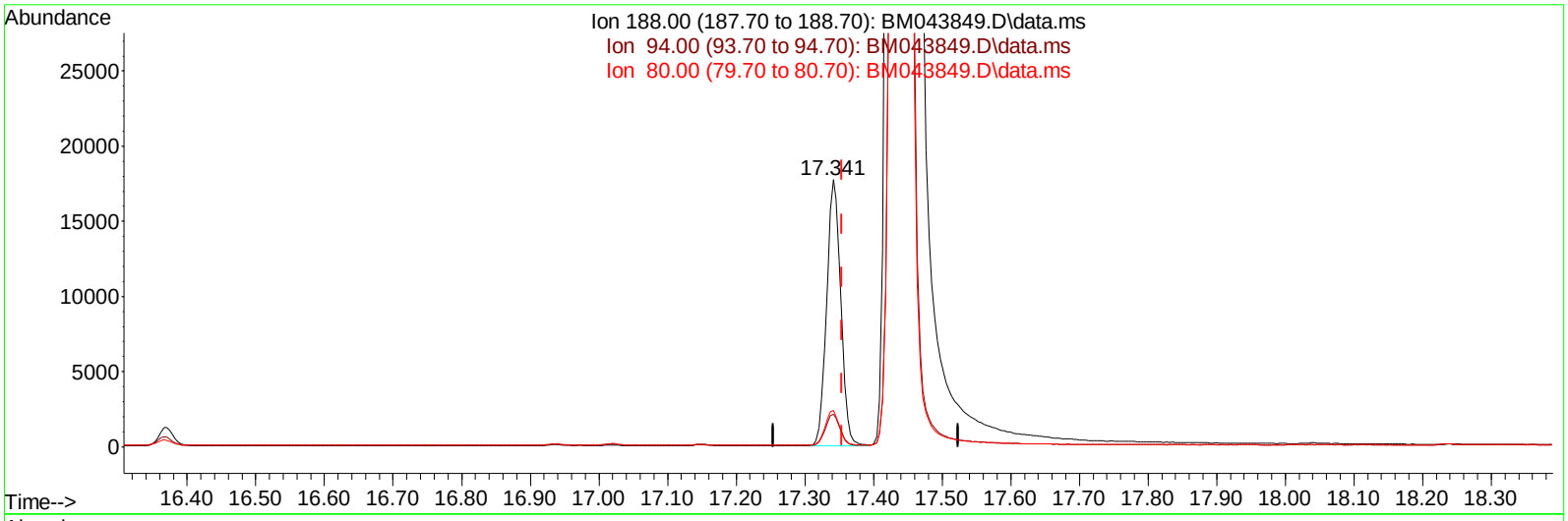

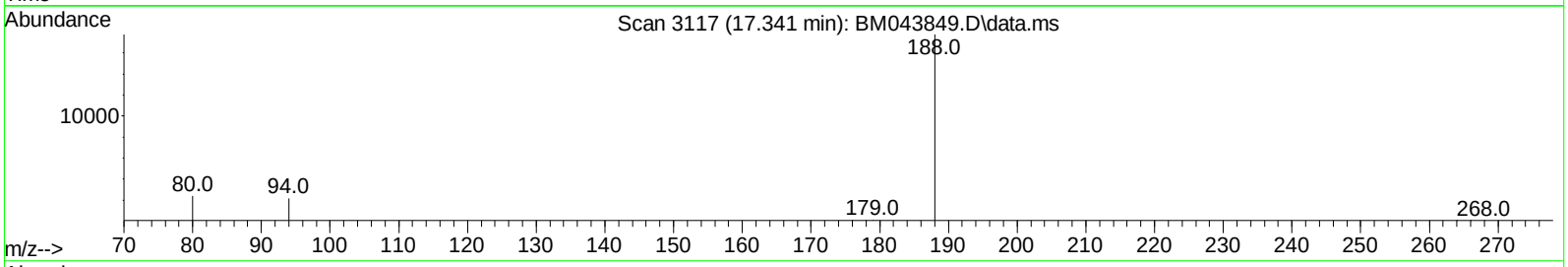

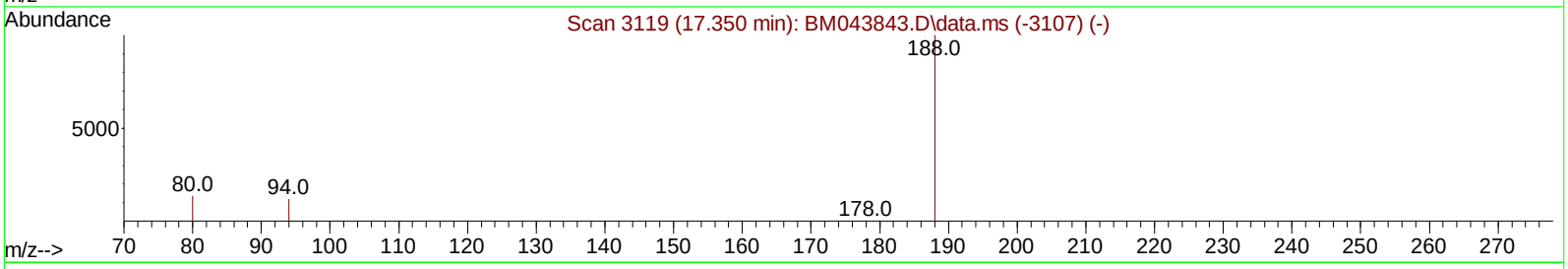

TIC: BM043849.D\data.ms

(13) Phenanthrene-d10 (I)

17.341min (-0.013) 0.40 ng/ul m

response 25326

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.70	12.26
80.00	13.10	13.49
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc :
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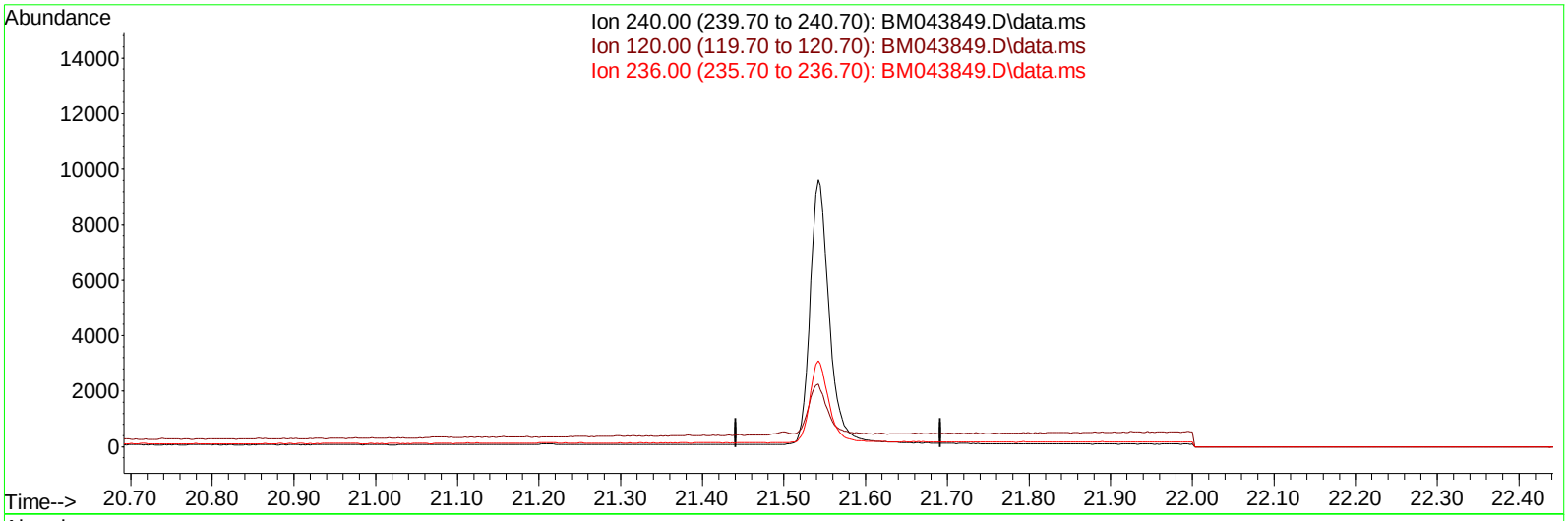

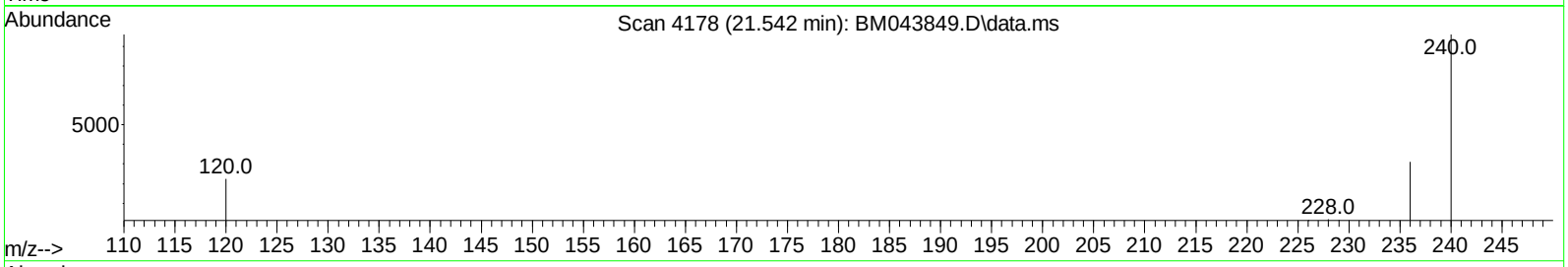

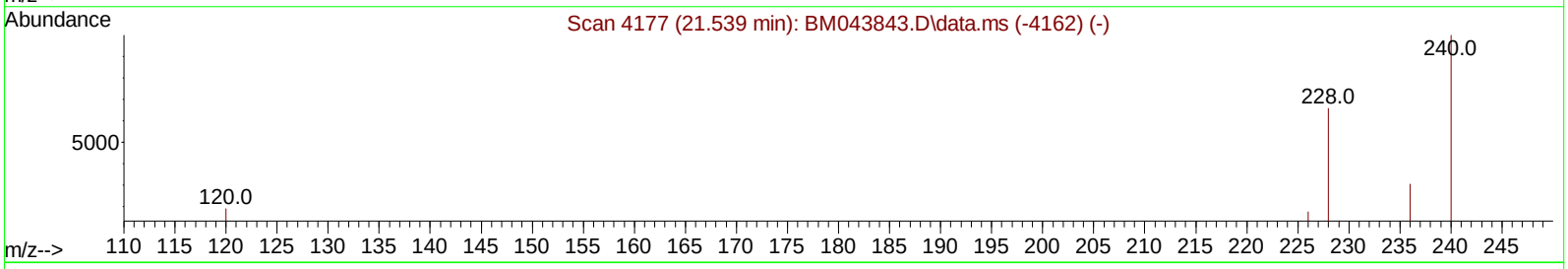

TIC: BM043849.D\data.ms

(17) Chrysene-d12

21.542min (-21.542) 0.00 ng/ul

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.60	0.00#
236.00	31.10	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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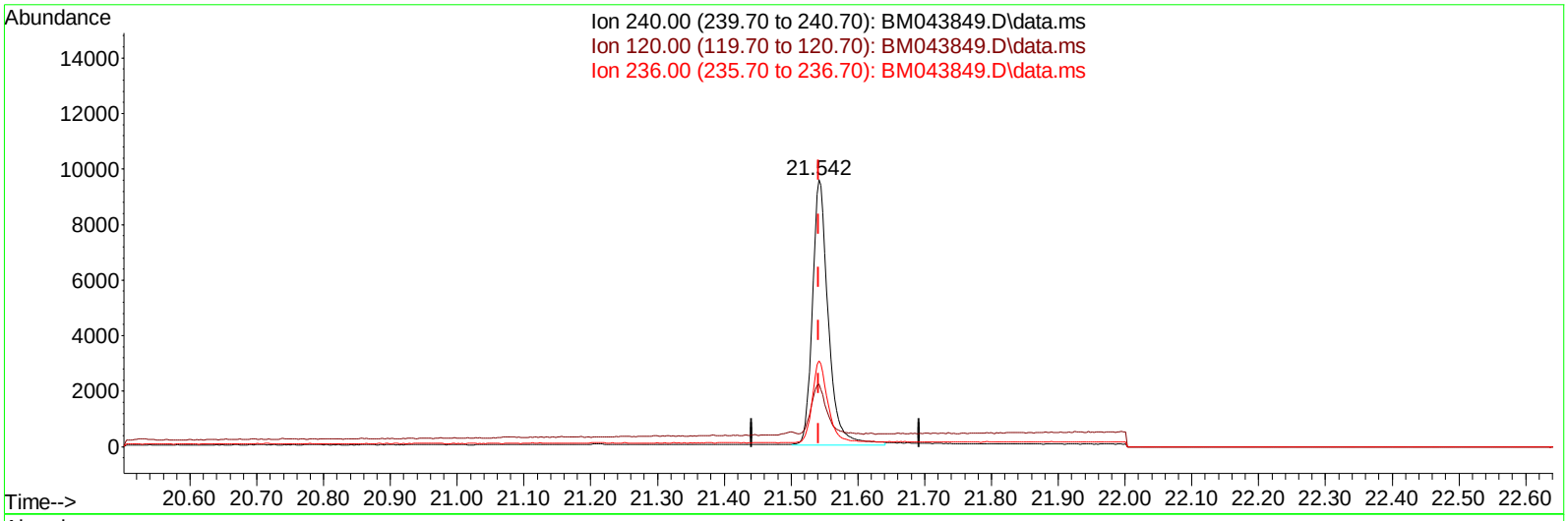

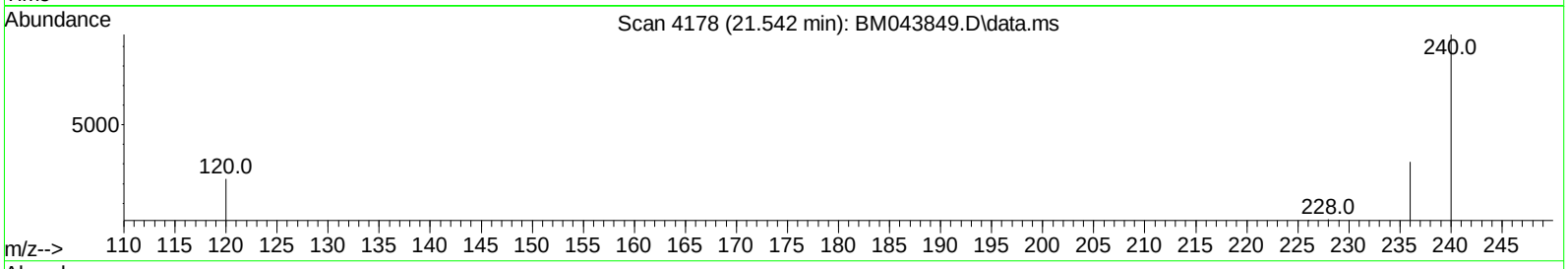

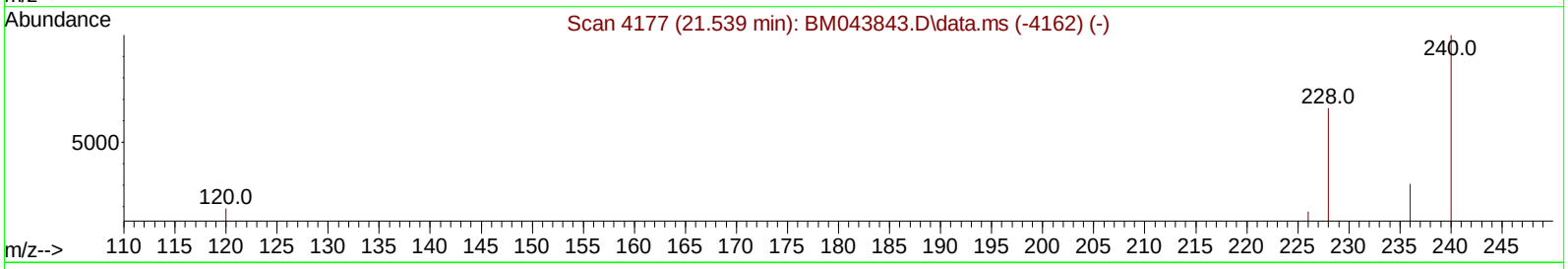

TIC: BM043849.D\data.ms

(17) Chrysene-d12

21.542min (+ 0.000) 0.40 ng/ul m

response 15882

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	23.44
236.00	31.10	32.26
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011624\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	6423	0.400	ng/ul	0.00
4) Naphthalene-d8	10.757	136	20000	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.592	164	12182	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.341	188	25326m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.542	240	15882m	0.400	ng/ul	0.00
23) Perylene-d12	23.959	264	22748	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.355	96	33658	4.334	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	9458	0.327	ng/ul	-0.02
18) Fluoranthene-d10	19.371	212	20752	0.404	ng/ul	0.00
Target Compounds						Qvalue

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

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