Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035651.D
Acq On : 24 Jun 2022 07:20
Operator : CG/JU
Sample : N3359-12
Misc :
ALS Vial : 34 Sample Multiplier: 1

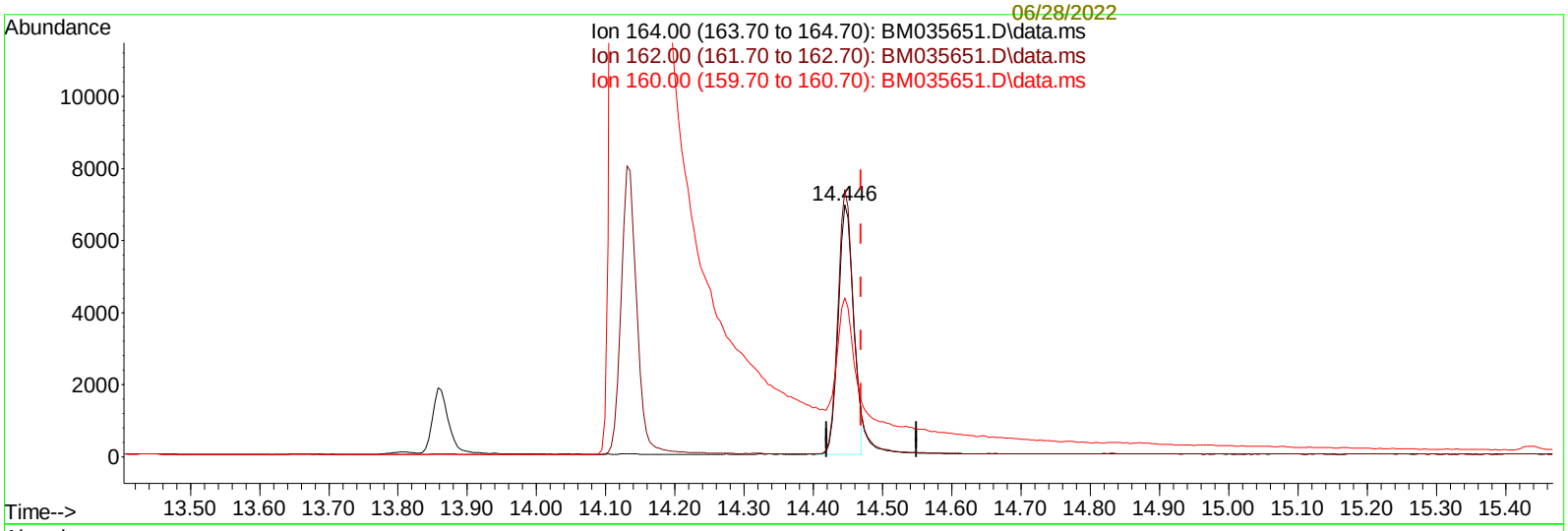
Quant Time: Jun 24 07:59:54 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

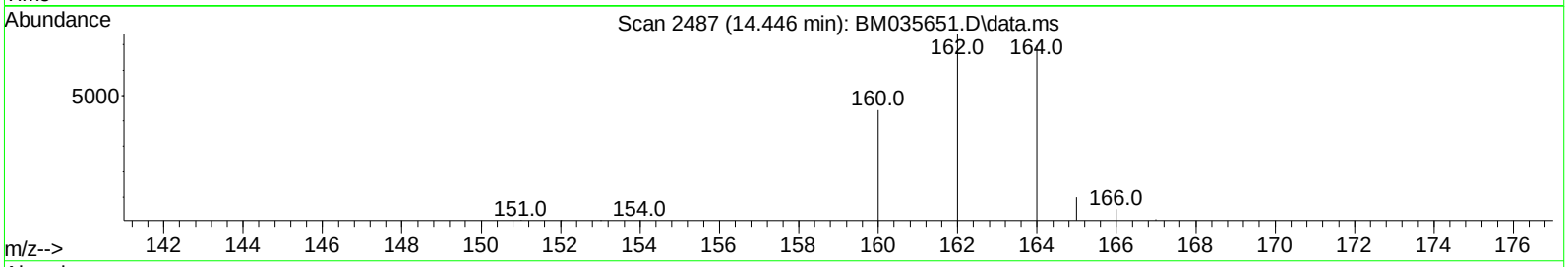
Instrument :
BNA_M
ClientSampleId :
EW4S4

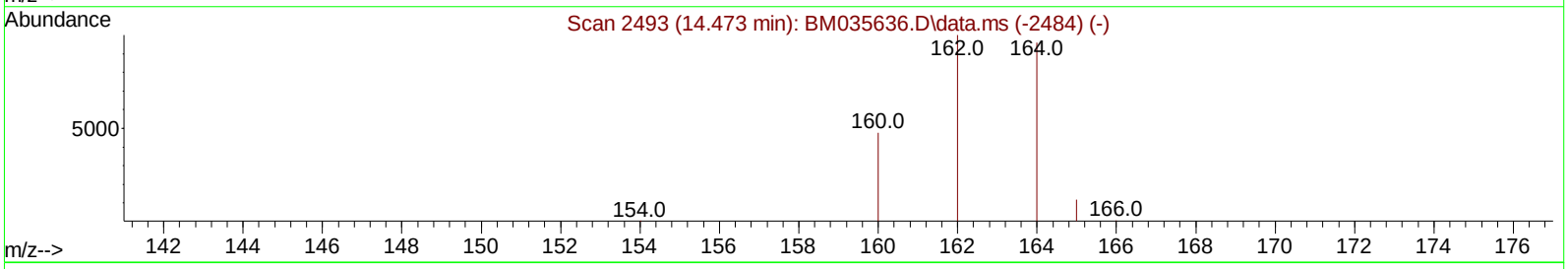
Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/24/2022
Supervised By :Yogesh Patel 06/28/2022

Supervised By :Yogesh Patel
06/28/2022







TIC: BM035651.D\data.ms

(9) Acenaphthene-d10 (I)

14.446min (-0.024) 0.40 ng/ul

response 10639

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	105.92
160.00	49.90	63.15#
0.00	0.00	0.00

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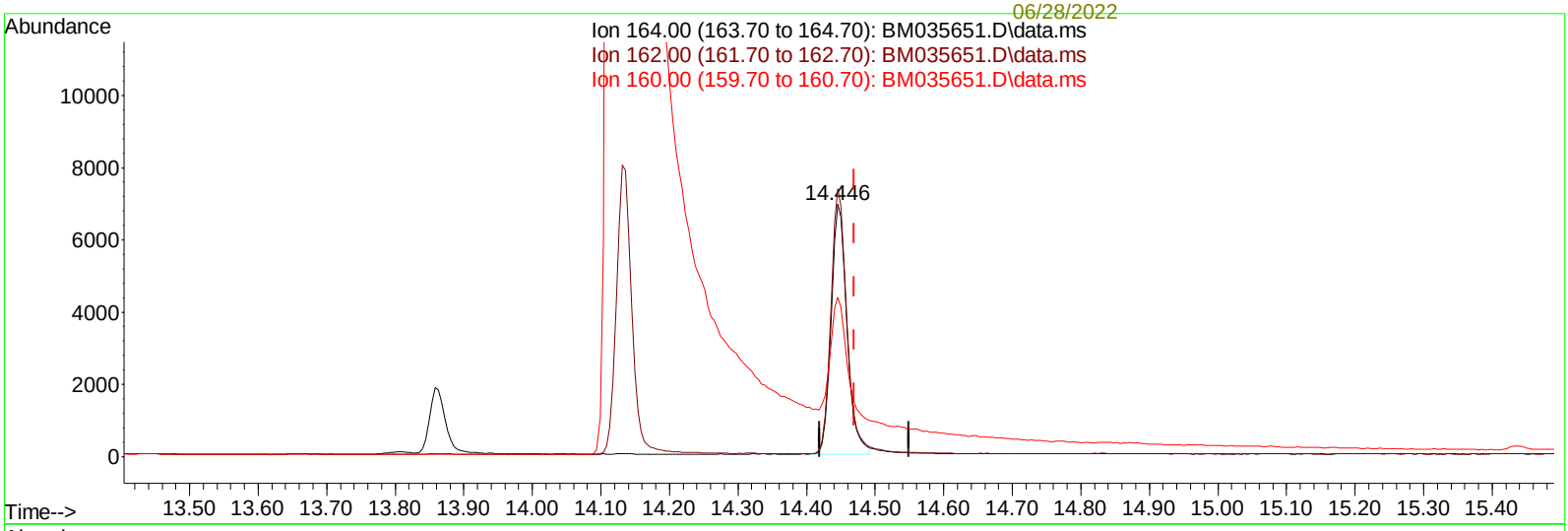

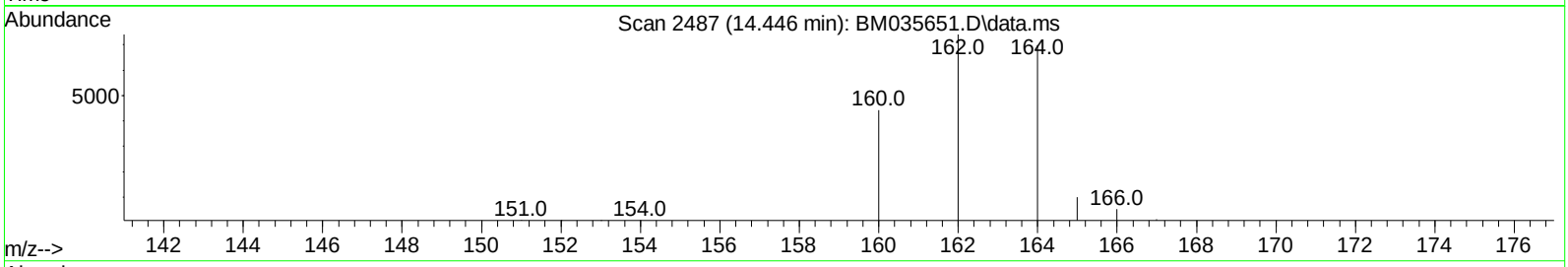

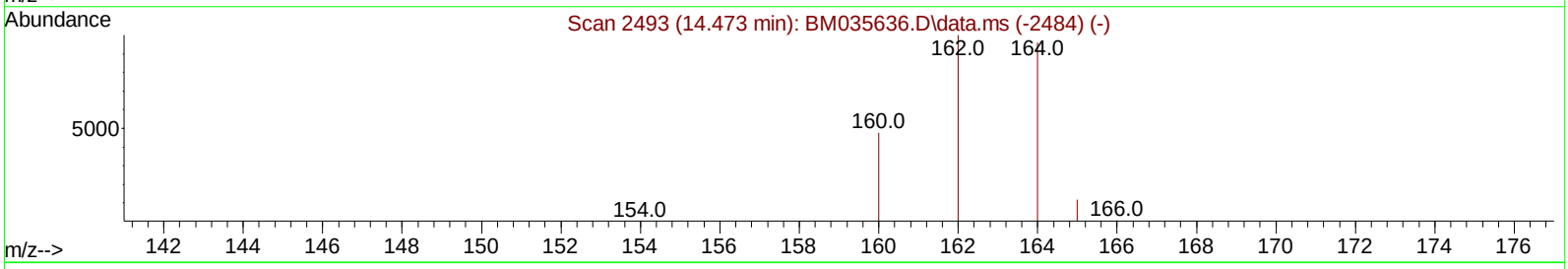

TIC: BM035651.D\data.ms

(9) Acenaphthene-d10 (I)

14.446min (-0.024) 0.40 ng/ul m

response 11176

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	105.92
160.00	49.90	63.15#
0.00	0.00	0.00

Quantitation Report (Qedit)

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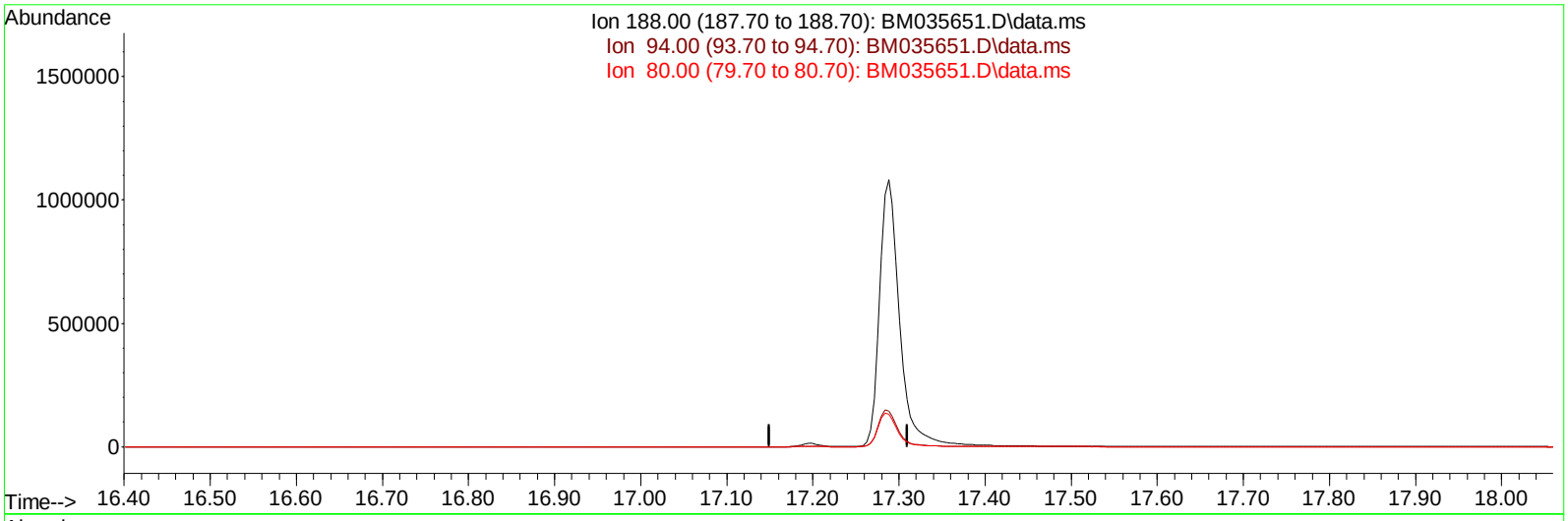

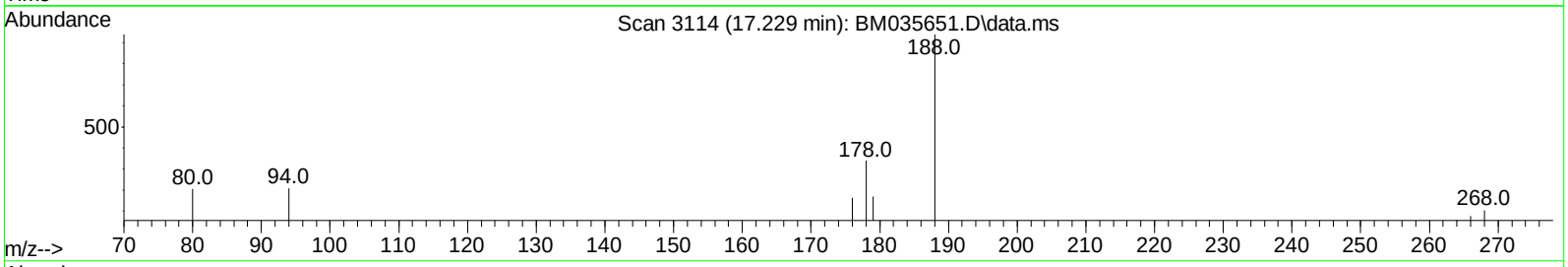

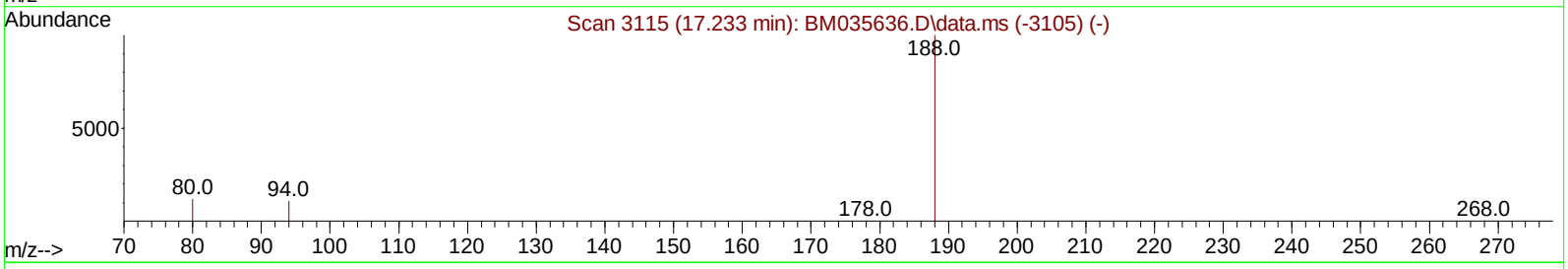

TIC: BM035651.D\data.ms

(13) Phenanthrene-d10 (I)

17.230min (-17.230) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	12.00	0.00#
80.00	13.50	0.00#
0.00	0.00	0.00

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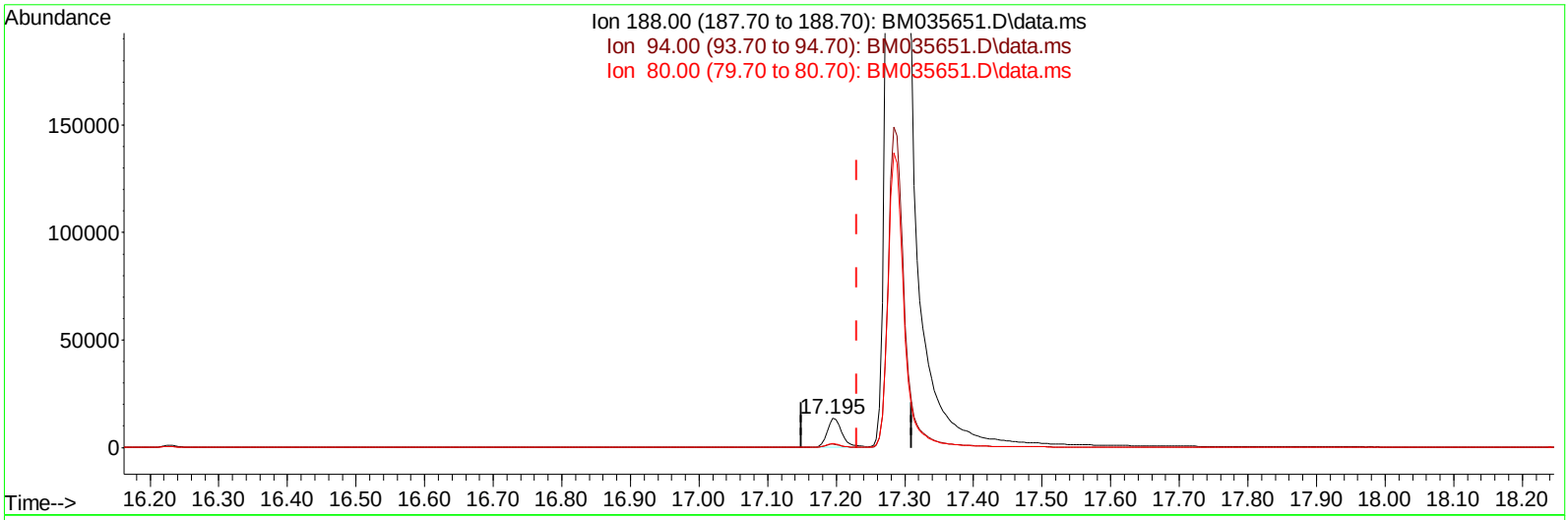

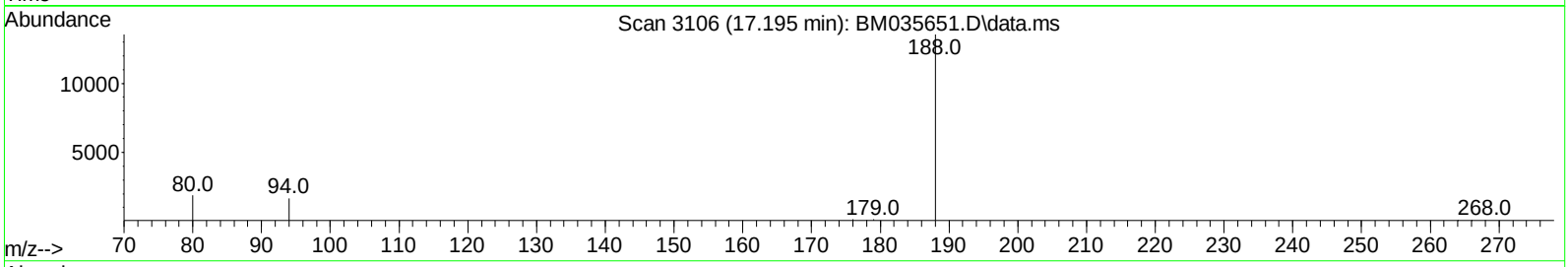

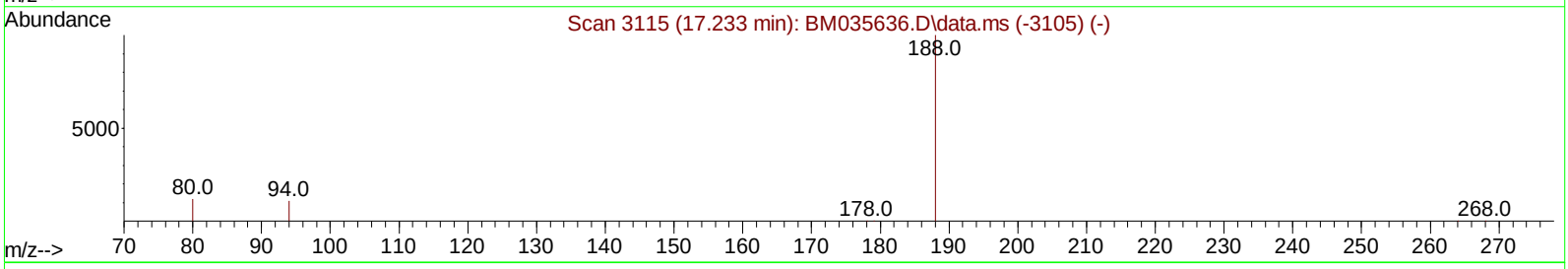

TIC: BM035651.D\data.ms

(13) Phenanthrene-d10 (I)

17.195min (-0.035) 0.40 ng/ul m

response 20534

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	12.32
80.00	13.50	13.80
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	7.821	152	5191	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.600	136	18308	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.446	164	11176m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.195	188	20534m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.409	240	14067	0.400	ng/ul	0.00
23) Perylene-d12	23.724	264	19757	0.400	ng/ul	#-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	31010	4.246	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.244	152	8529	0.313	ng/ul	0.00
18) Fluoranthene-d10	19.233	212	18634	0.394	ng/ul	-0.02
Target Compounds						Qvalue

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

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