Quantitation Report (Qedit)

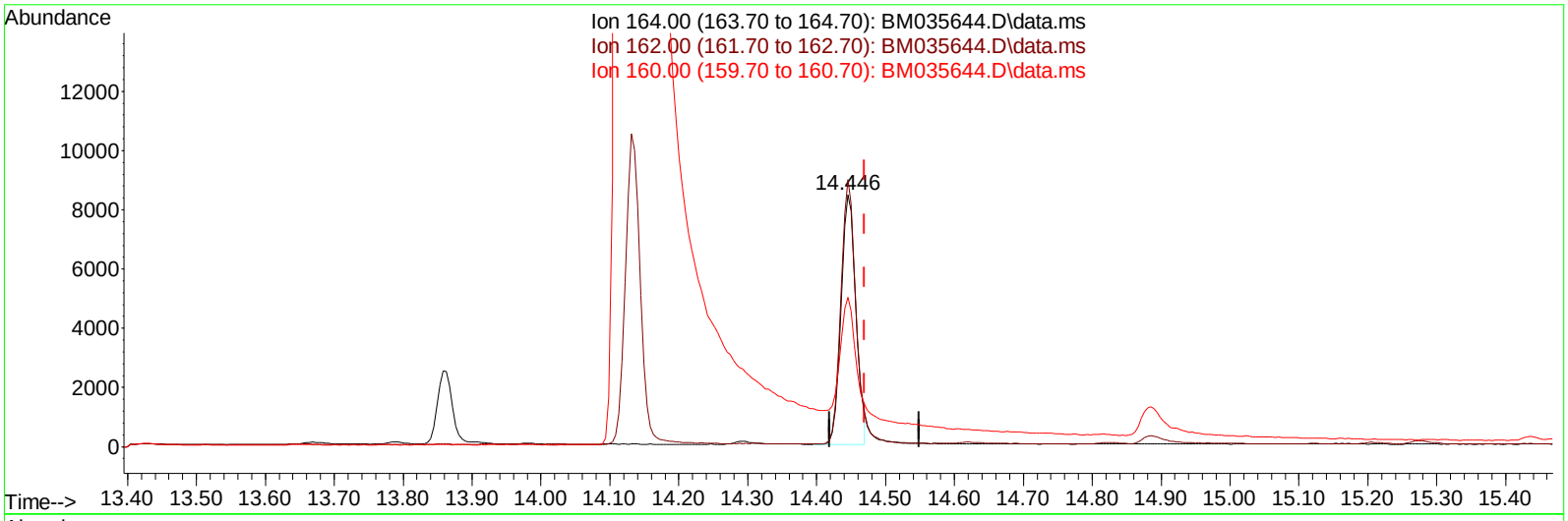
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035644.D
Acq On : 24 Jun 2022 03:08
Operator : CG/JU
Sample : N3359-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

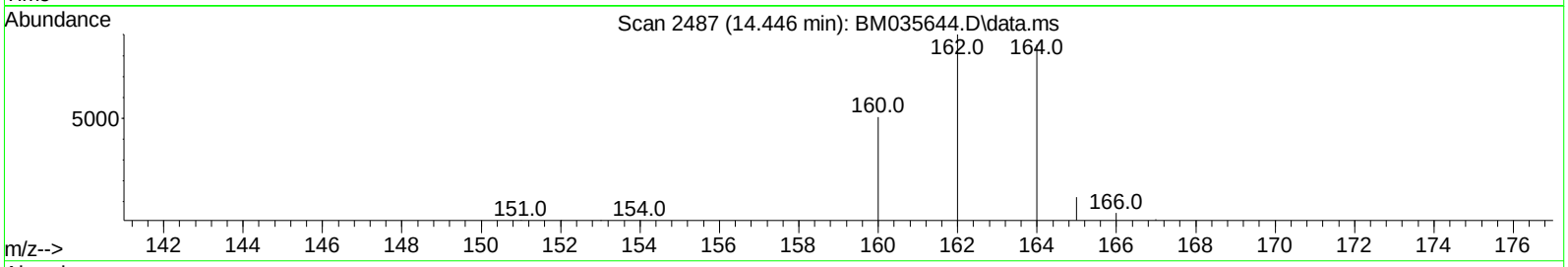
Quant Time: Jun 24 04:24:39 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

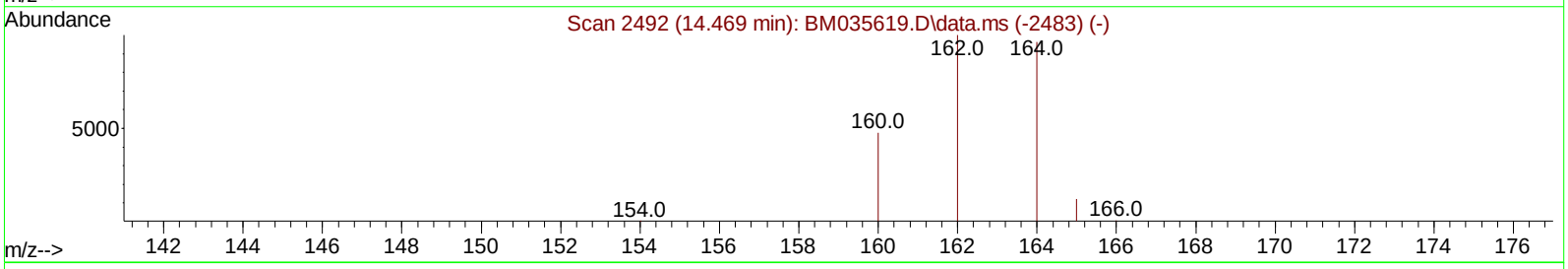
Instrument :
BNA_M
ClientSampleId :
EW4S2

Manual IntegrationsAPPROVED

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







TIC: BM035644.D\data.ms

(9) Acenaphthene-d10 (I)

14.446min (-0.024) 0.40 ng/ul

response 12609

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	105.82
160.00	49.90	59.36
0.00	0.00	0.00

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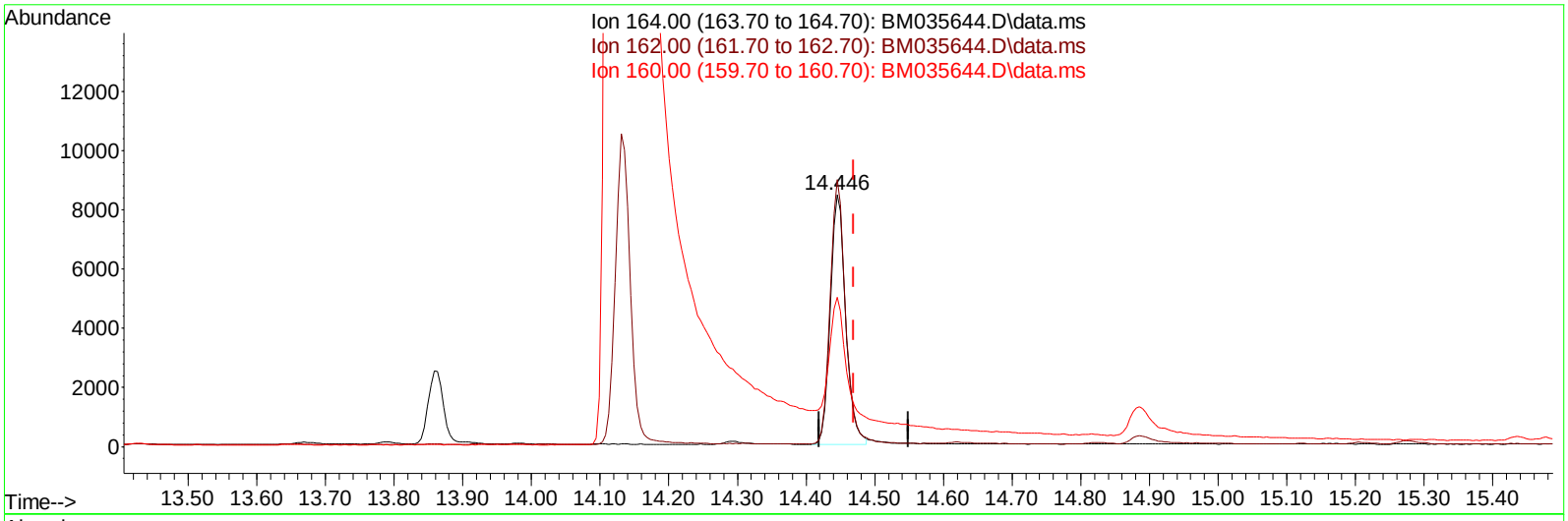

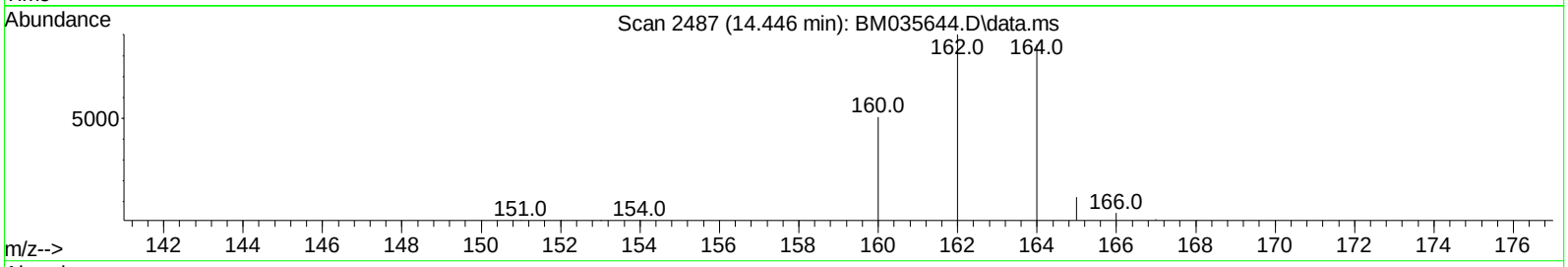

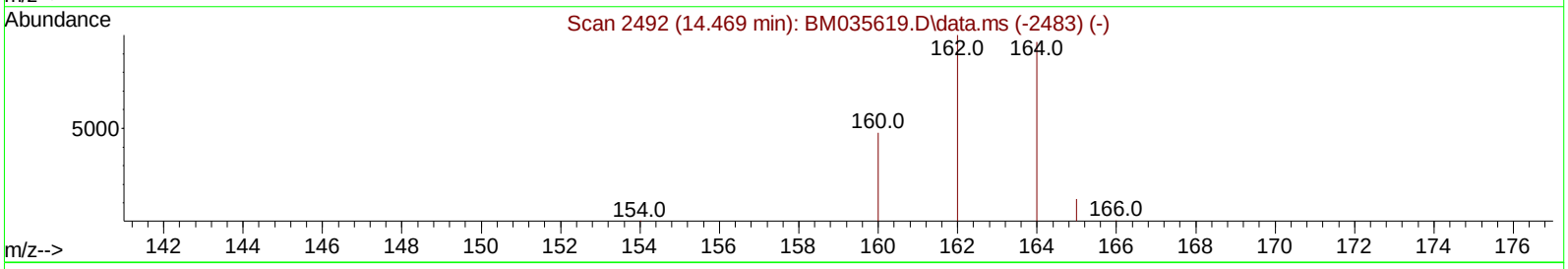

TIC: BM035644.D\data.ms

(9) Acenaphthene-d10 (I)

14.446min (-0.024) 0.40 ng/ul m

response 13041

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	105.82
160.00	49.90	59.36
0.00	0.00	0.00

Quantitation Report (Qedit)

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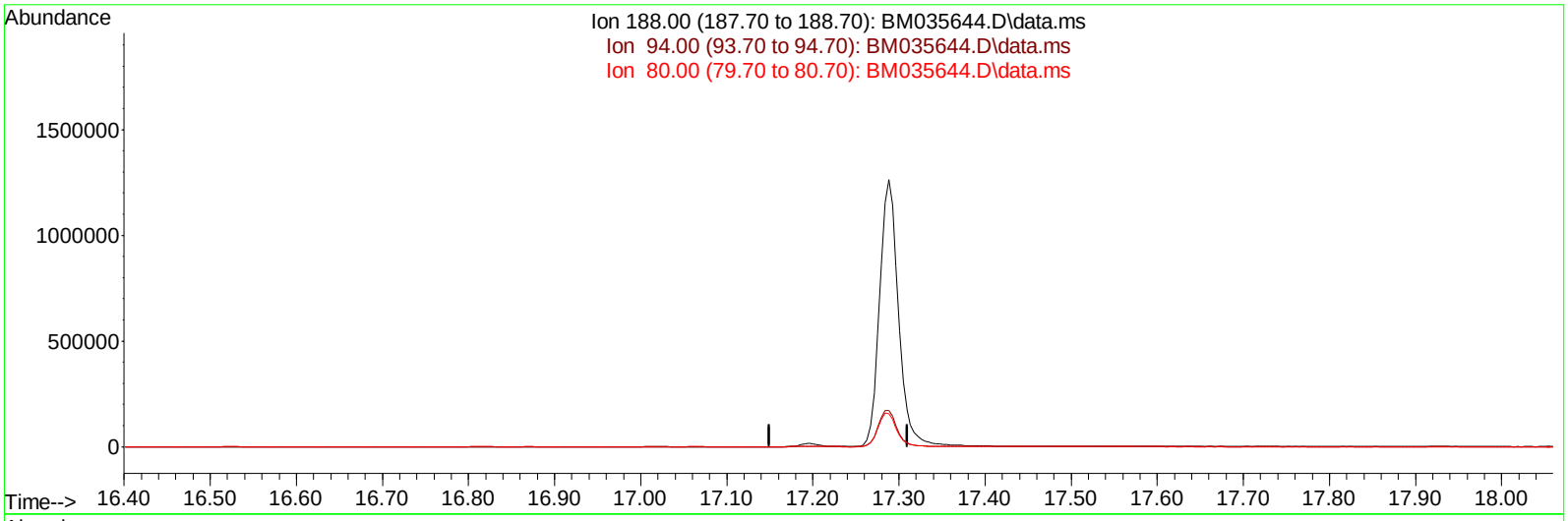

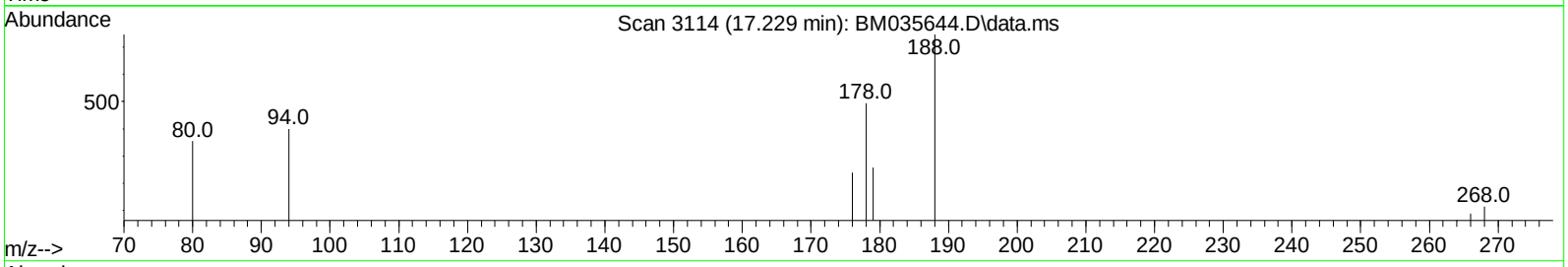

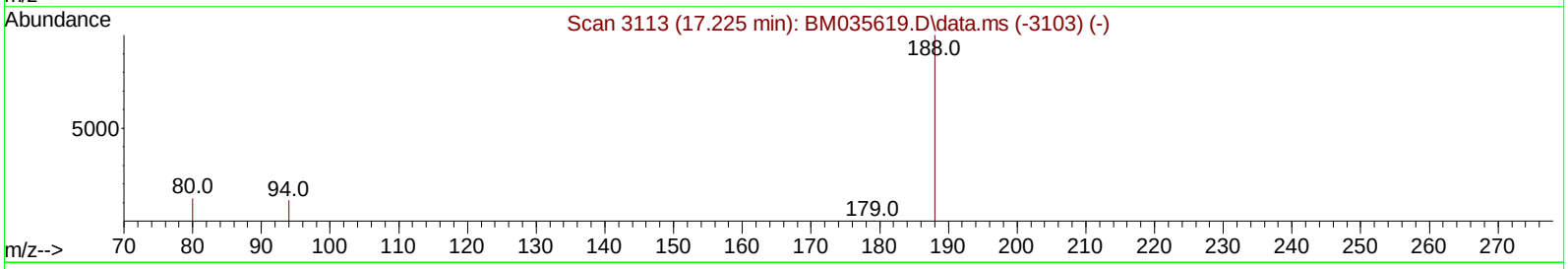

TIC: BM035644.D\data.ms

(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

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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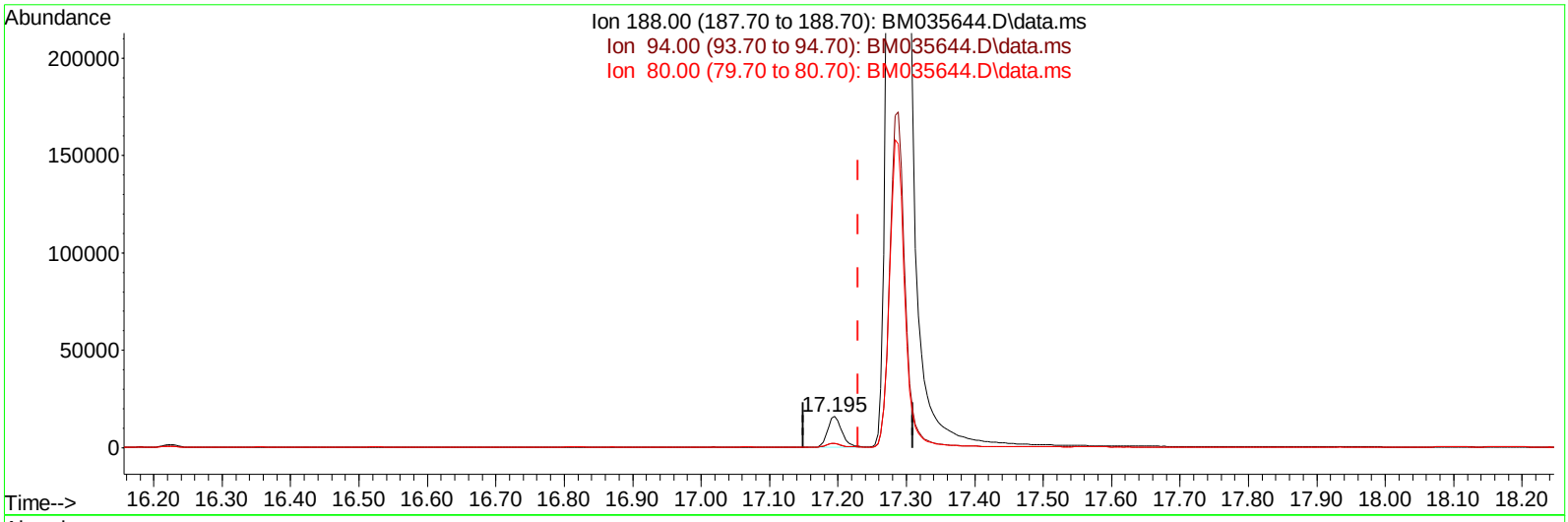

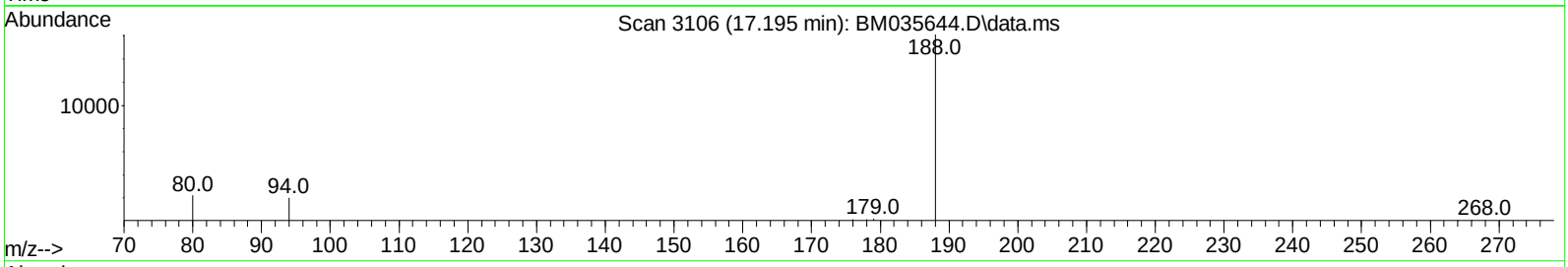

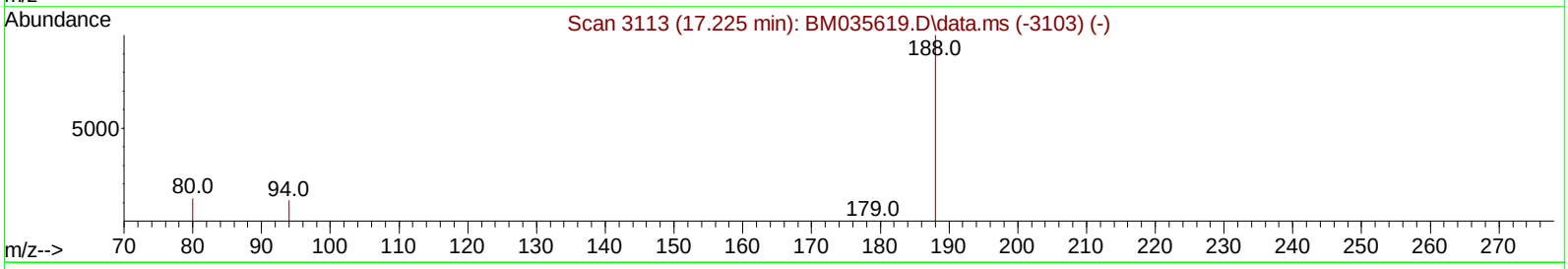

TIC: BM035644.D\data.ms

(13) Phenanthrene-d10 (I)

17.195min (-0.035) 0.40 ng/ul m

response 23554

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	12.51
80.00	13.50	13.87
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
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Manual IntegrationsAPPROVED

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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	5932	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.600	136	22184	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.446	164	13041m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.195	188	23554m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.395	240	15900	0.400	ng/ul	-0.02
23) Perylene-d12	23.721	264	17906	0.400	ng/ul	#-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.260	96	36321	4.352	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.217	152	11640	0.353	ng/ul	-0.03
18) Fluoranthene-d10	19.229	212	23232	0.435	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.650	128	3131	0.042	ng/ul#	89

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

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