Quantitation Report (Qedit)

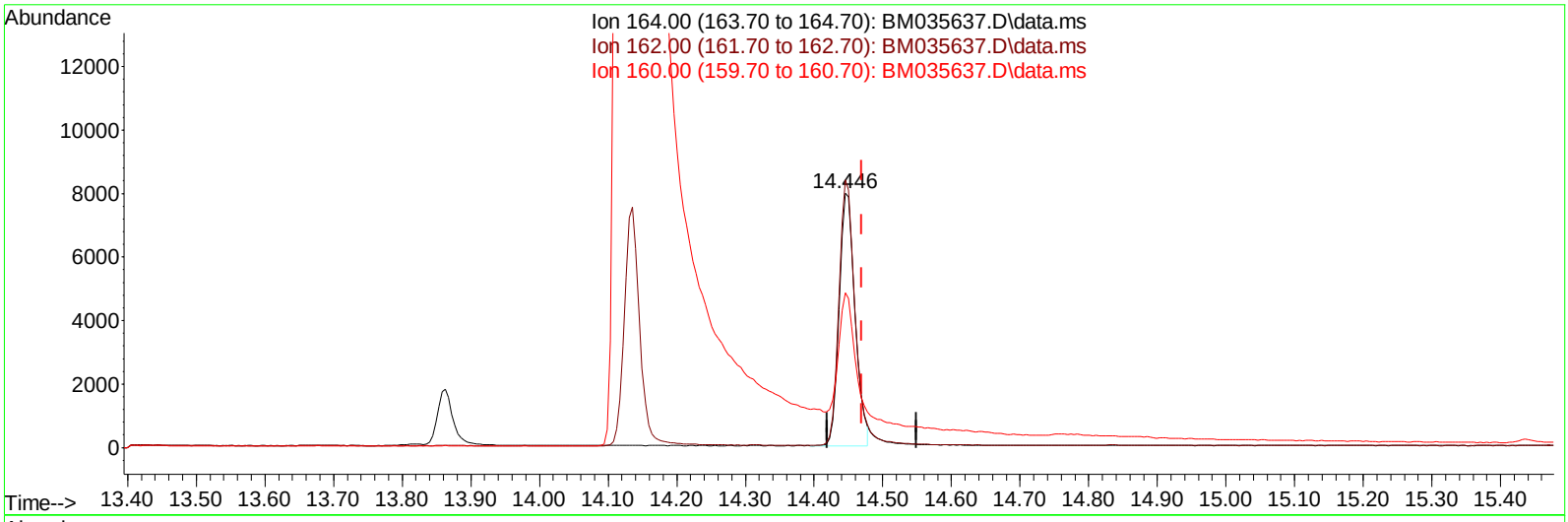
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035637.D
Acq On : 23 Jun 2022 22:54
Operator : CG/JU
Sample : PB145602BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

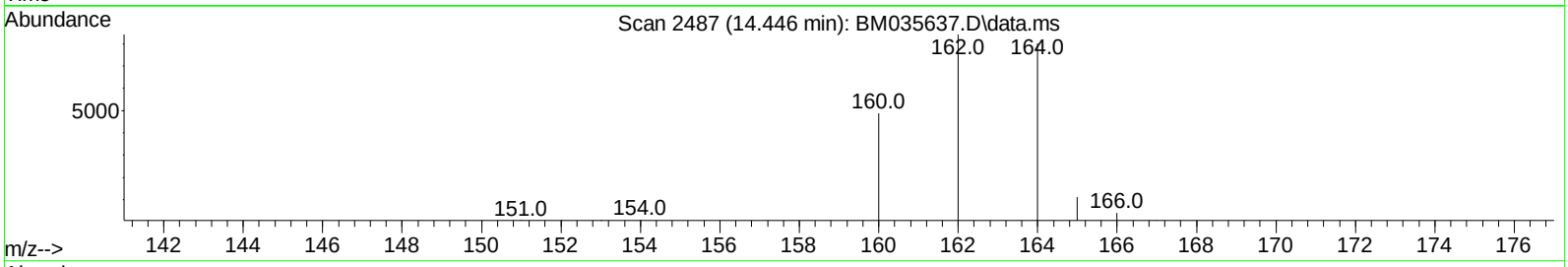
Quant Time: Jun 24 01:36:28 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

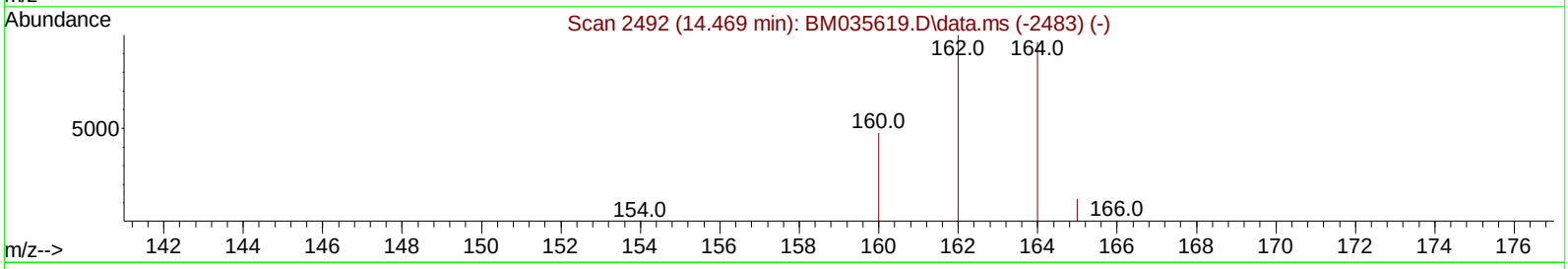
Instrument :
BNA_M
ClientSampleId :
SBLK602

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :Yogesh Patel 06/28/2022







TIC: BM035637.D\data.ms

(9) Acenaphthene-d10 (I)

14.446min (-0.024) 0.40 ng/ul

response 12831

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	105.09
160.00	49.90	60.91#
0.00	0.00	0.00

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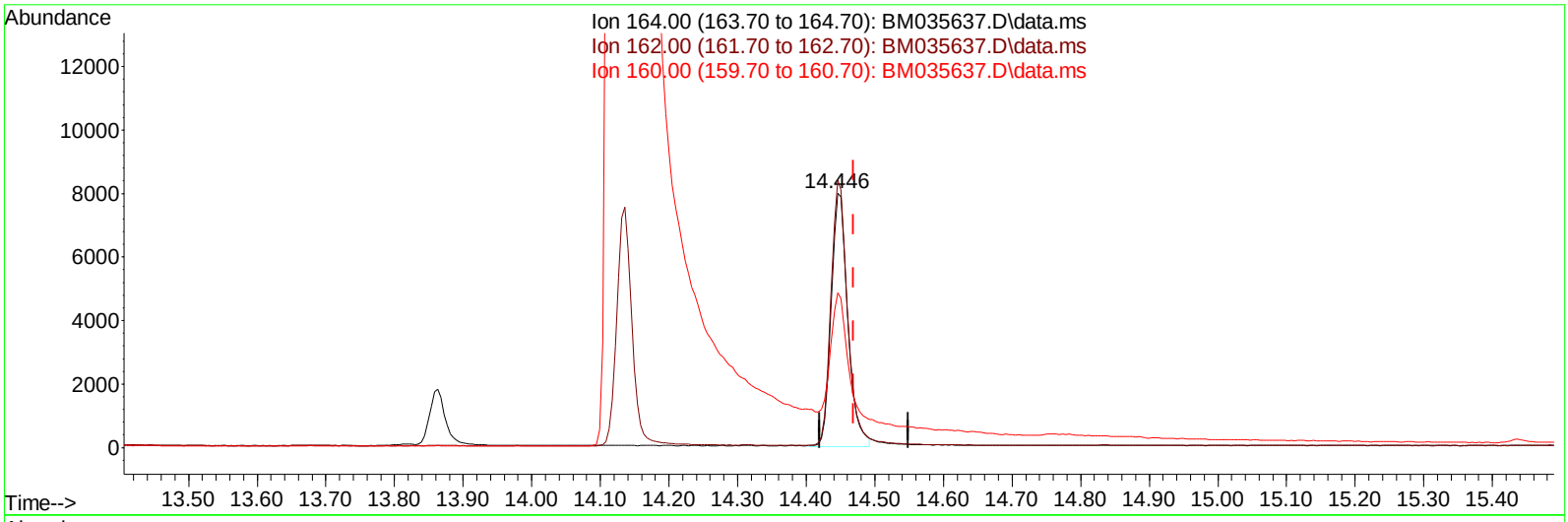

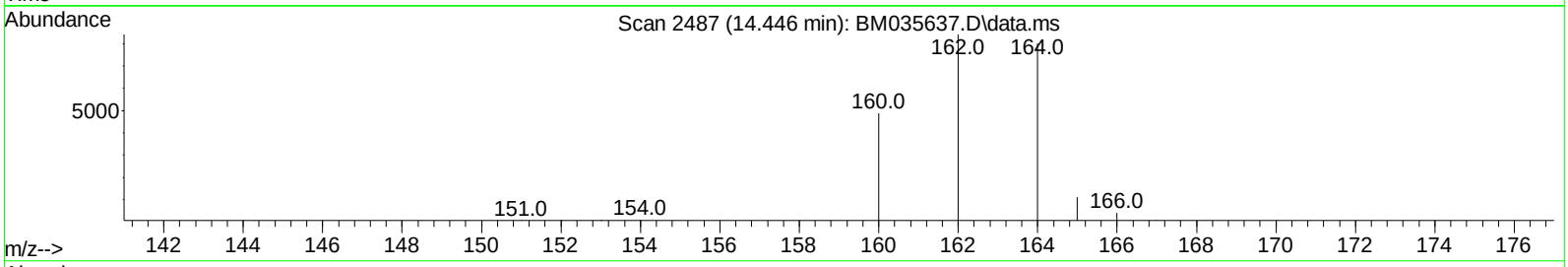

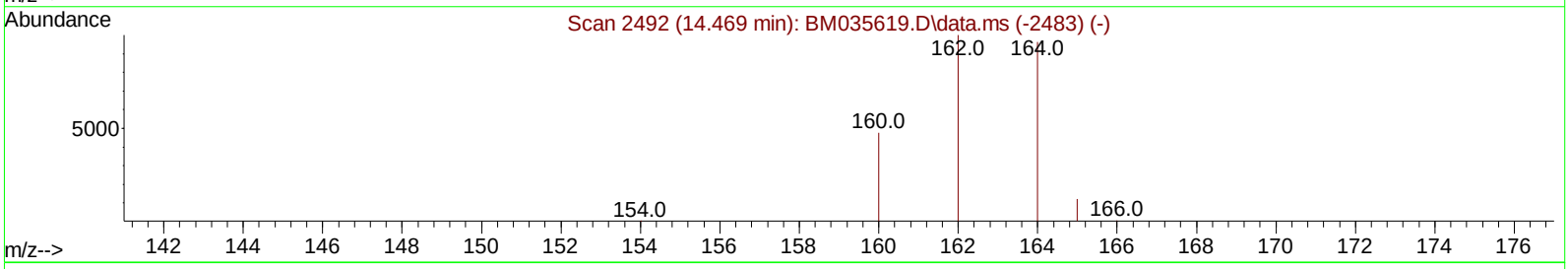

TIC: BM035637.D\data.ms

(9) Acenaphthene-d10 (I)

14.446min (-0.024) 0.40 ng/ul m

response 13233

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	105.09
160.00	49.90	60.91#
0.00	0.00	0.00

Quantitation Report (Qedit)

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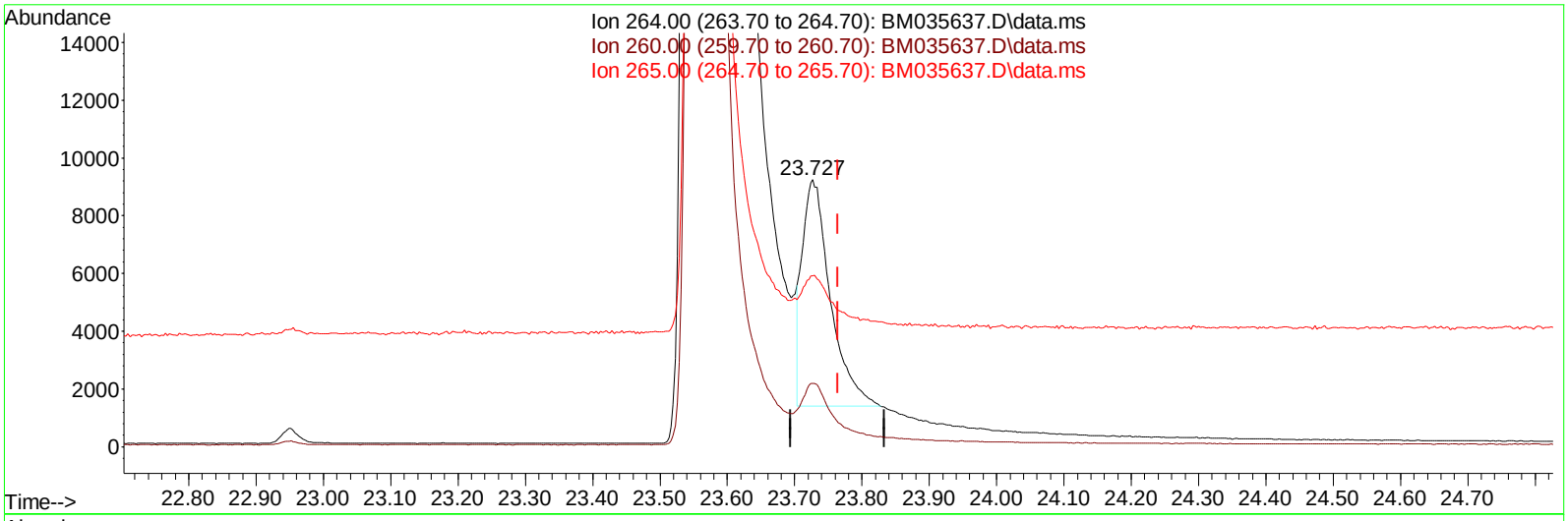

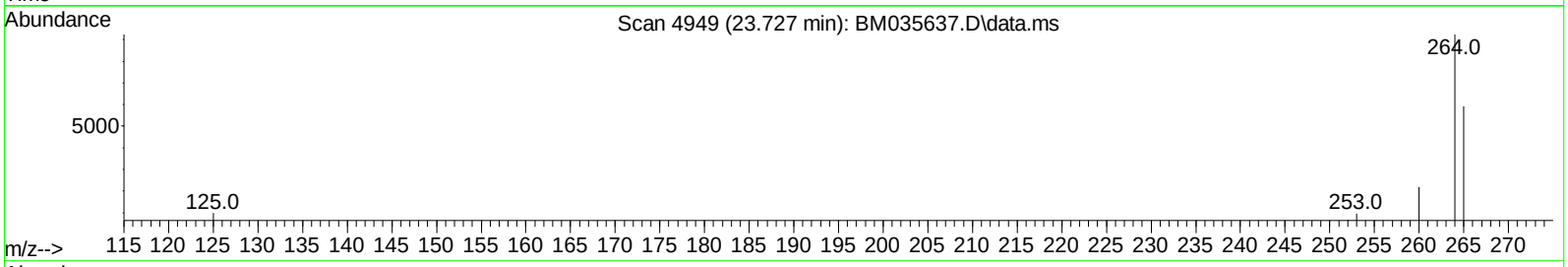

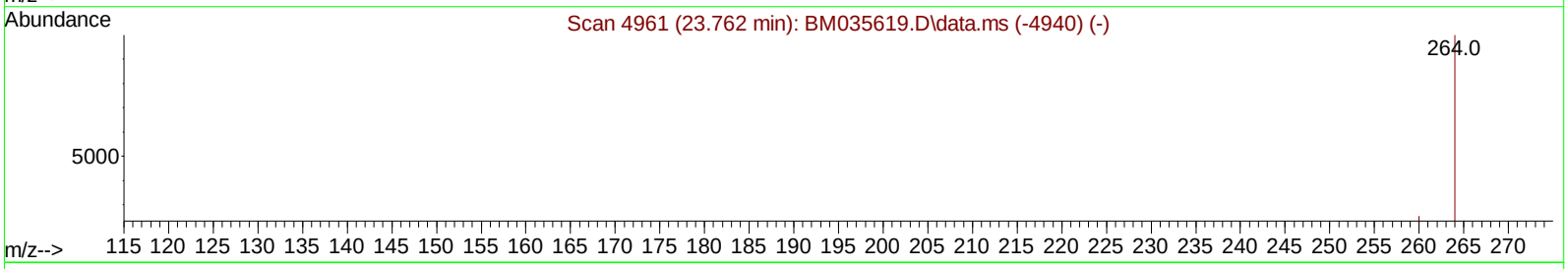

TIC: BM035637.D\data.ms

(23) Perylene-d12 (I)

23.727min (-0.037) 0.40 ng/ul

response 22577

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.73
265.00	123.50	63.99#
0.00	0.00	0.00

Quantitation Report (Qedit)

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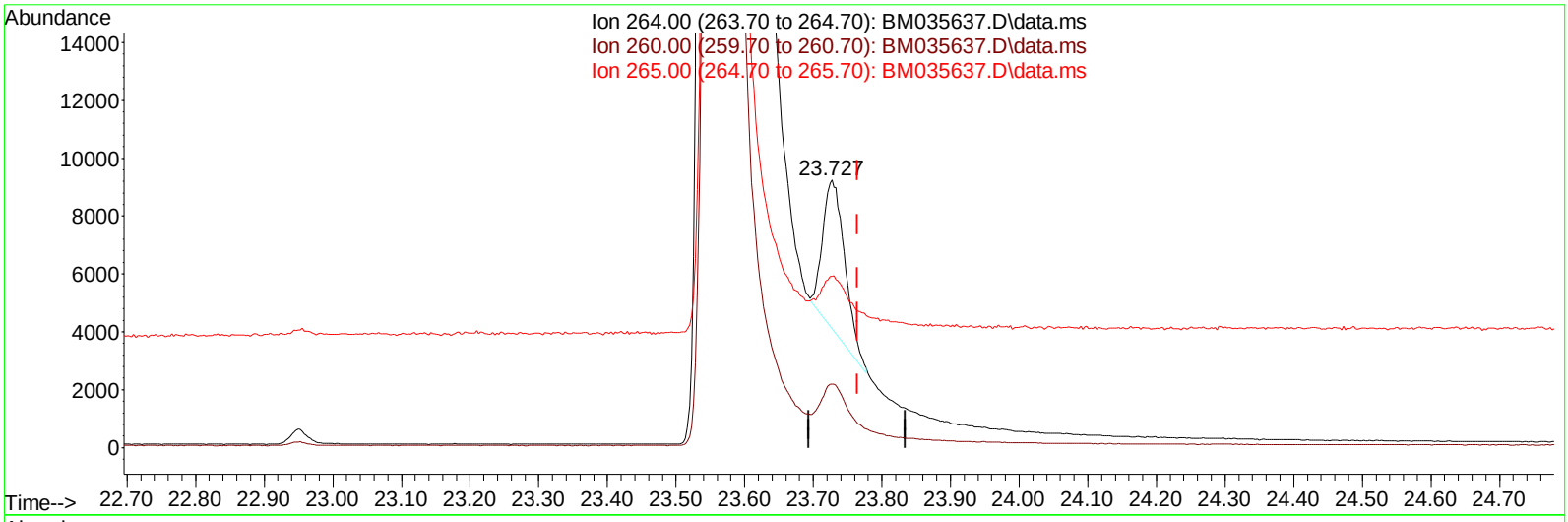

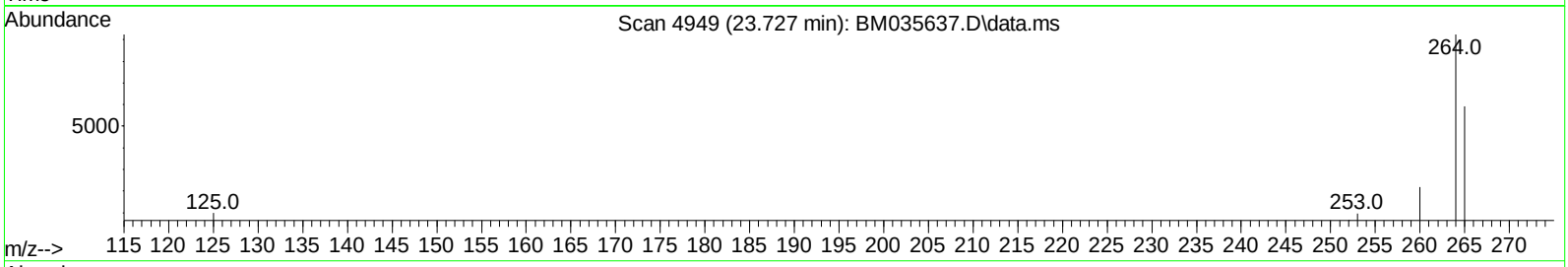

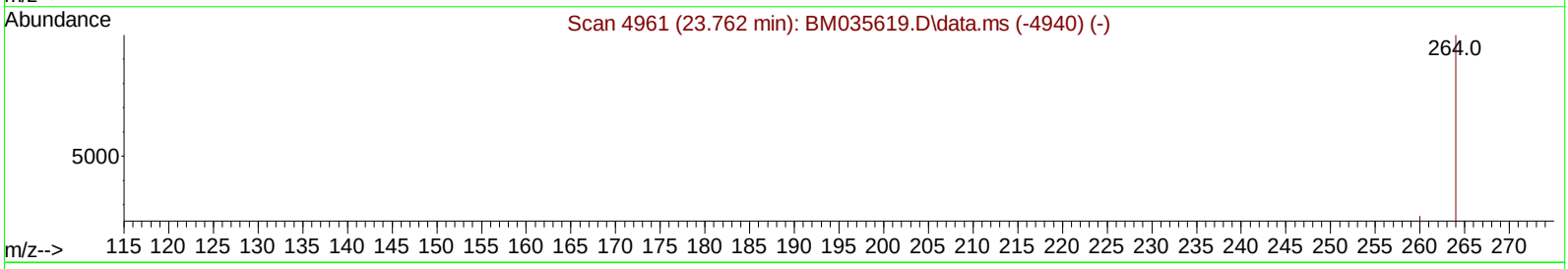

TIC: BM035637.D\data.ms

(23) Perylene-d12 (I)

23.727min (-0.037) 0.40 ng/ul m

response 11378

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.73
265.00	123.50	63.99#
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	7.820	152	5656	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.606	136	20888	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.446	164	13233m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.195	188	27967	0.400	ng/ul	-0.03
17) Chrysene-d12	21.415	240	19352	0.400	ng/ul	0.00
23) Perylene-d12	23.727	264	11378m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.260	96	34900	4.385	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.250	152	8022	0.258	ng/ul	0.00
18) Fluoranthene-d10	19.233	212	19066	0.293	ng/ul	-0.02
Target Compounds						Qvalue

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

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