Quantitation Report (Qedit)

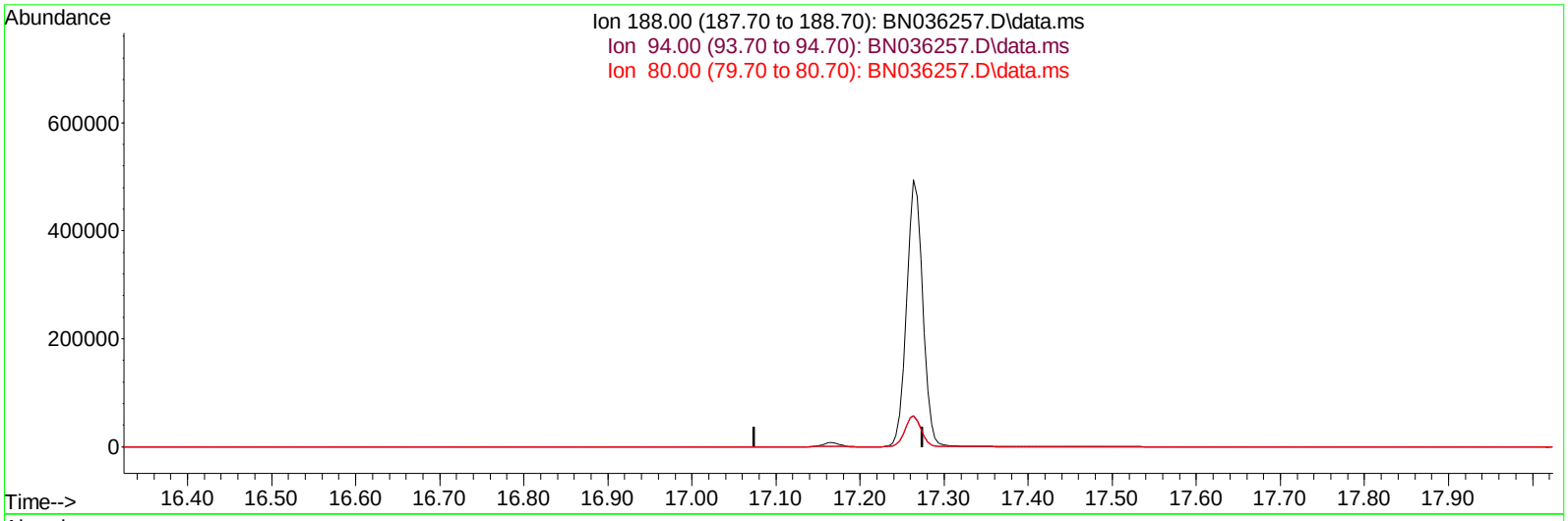
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020425\
Data File : BN036257.D
Acq On : 04 Feb 2025 12:06
Operator : RC/JU
Sample : PB166371BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

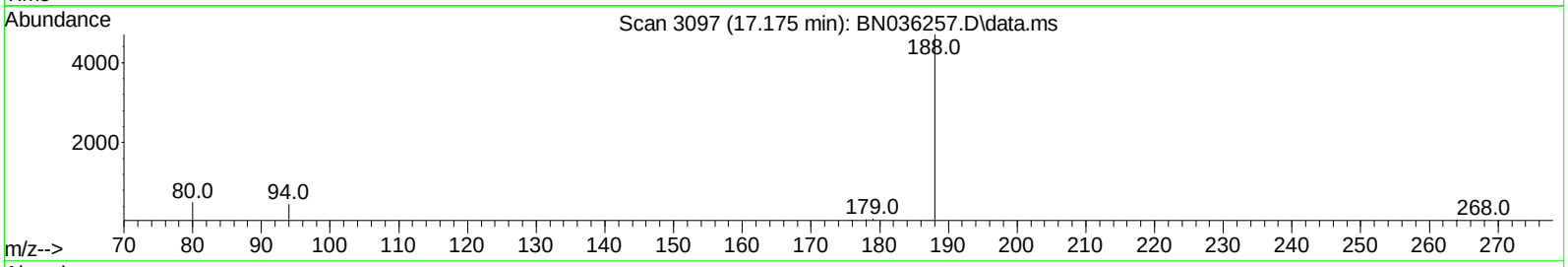
Quant Time: Feb 05 07:32:44 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 03 12:27:24 2025
Response via : Initial Calibration

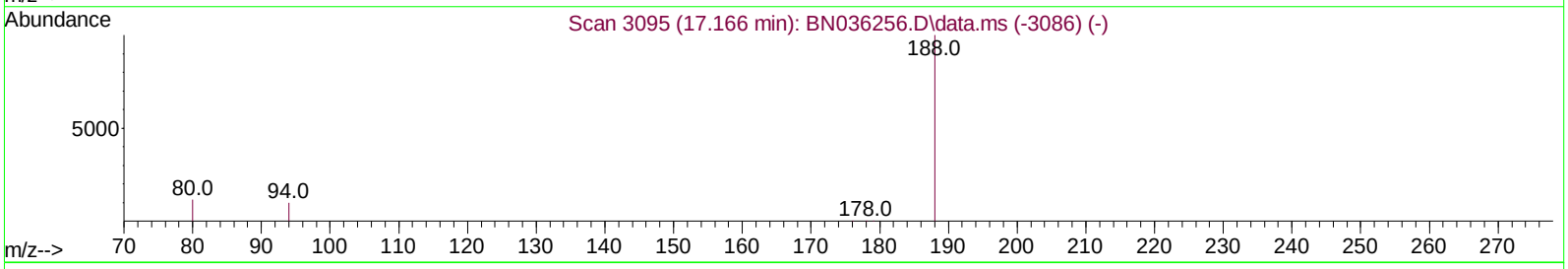
Instrument :
BNA_N
ClientSampleId :
SBLK371

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/05/2025
Supervised By :mohammad ahmed 02/06/2025







TIC: BN036257.D\data.ms

(13) Phenanthrene-d10 (I)

17.174min (-17.174) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.10	0.00#
80.00	10.90	0.00#
0.00	0.00	0.00

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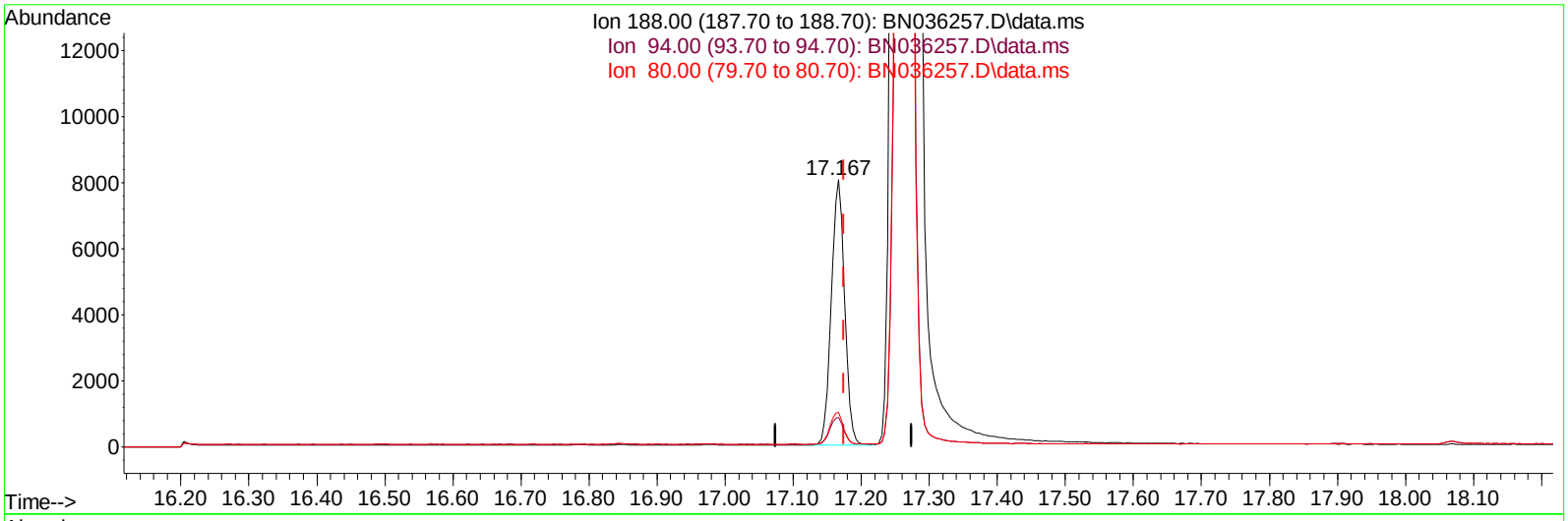

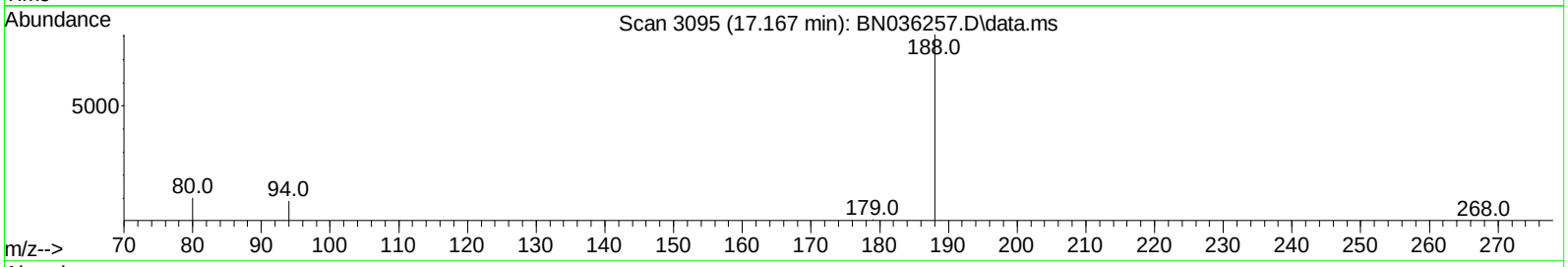

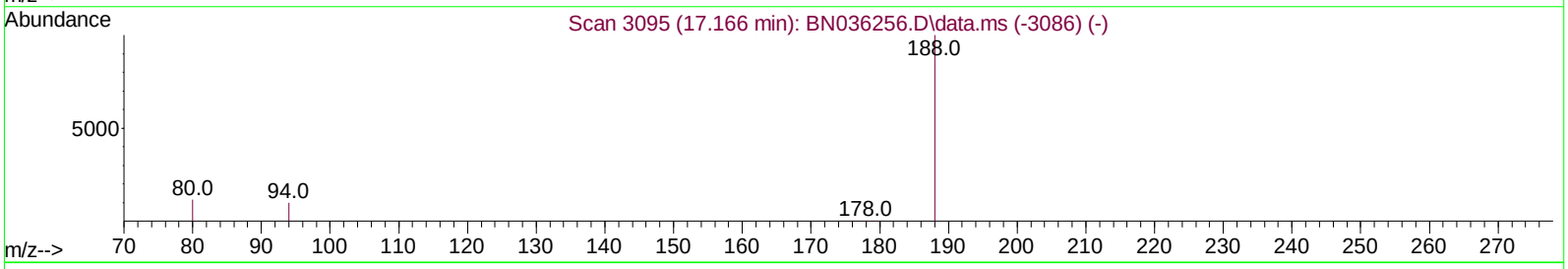

TIC: BN036257.D\data.ms

(13) Phenanthrene-d10 (I)

17.167min (-0.008) 0.40 ng/ul m

response 10912

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.04
80.00	10.90	12.87
0.00	0.00	0.00

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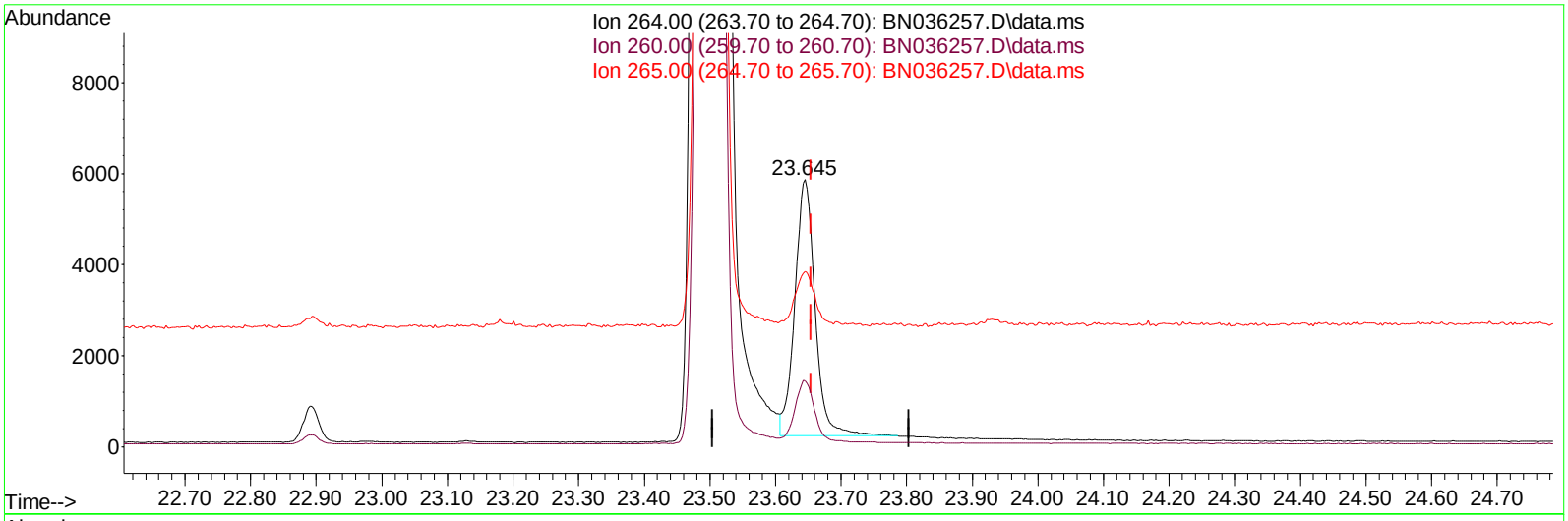

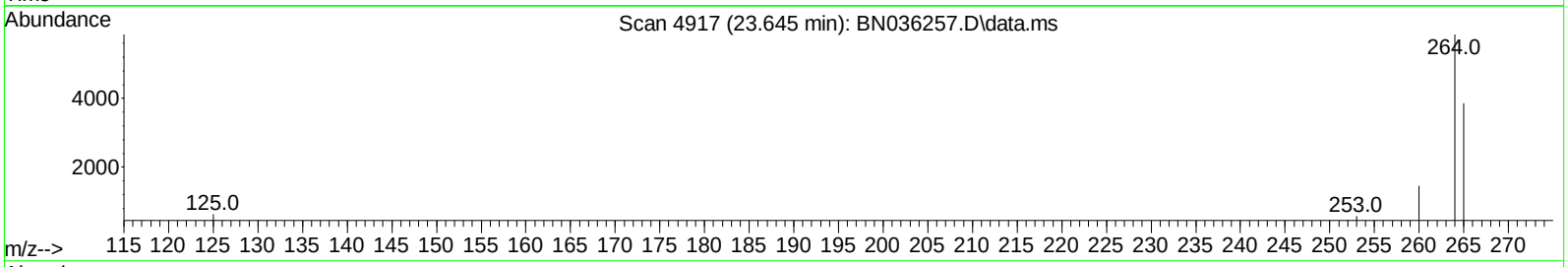

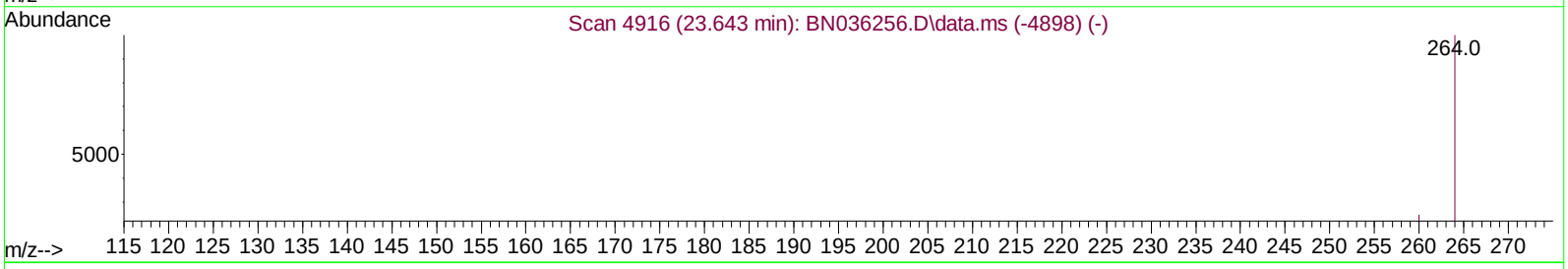

TIC: BN036257.D\data.ms

(23) Perylene-d12 (I)

23.645min (-0.010) 0.40 ng/ul

response 12025

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.64
265.00	53.20	65.76#
0.00	0.00	0.00

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ClientSampleId :
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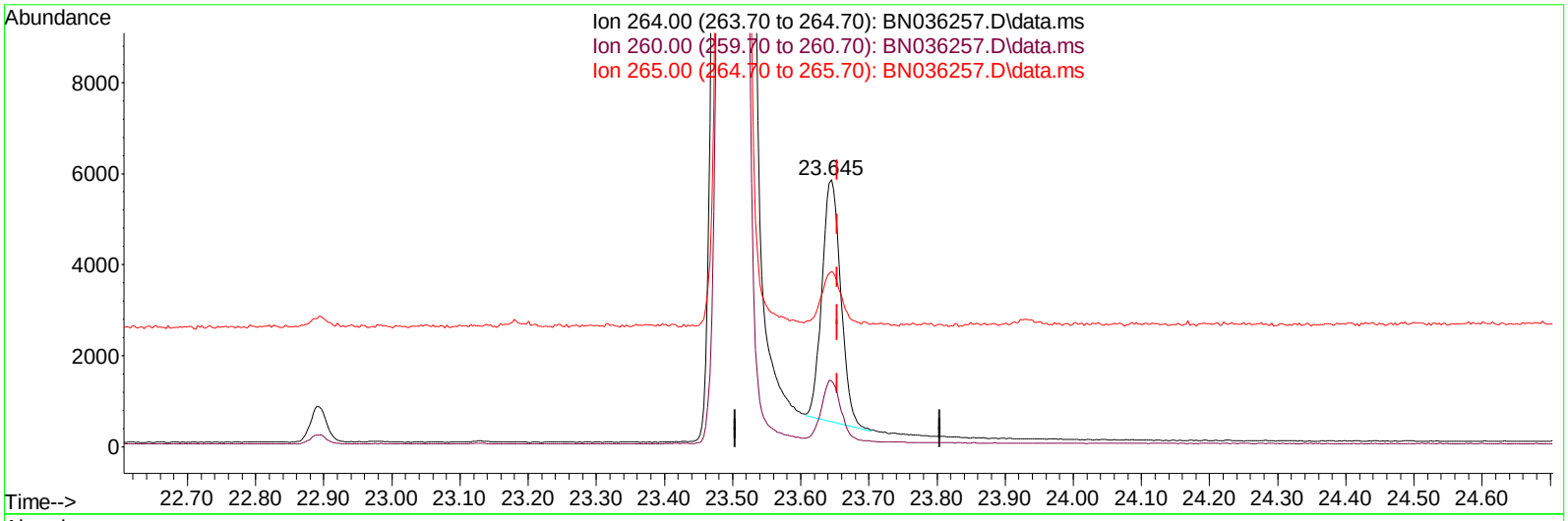

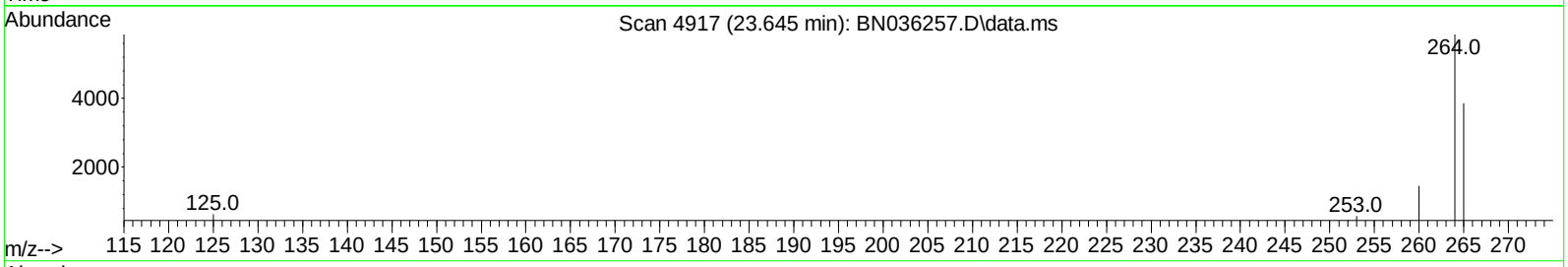

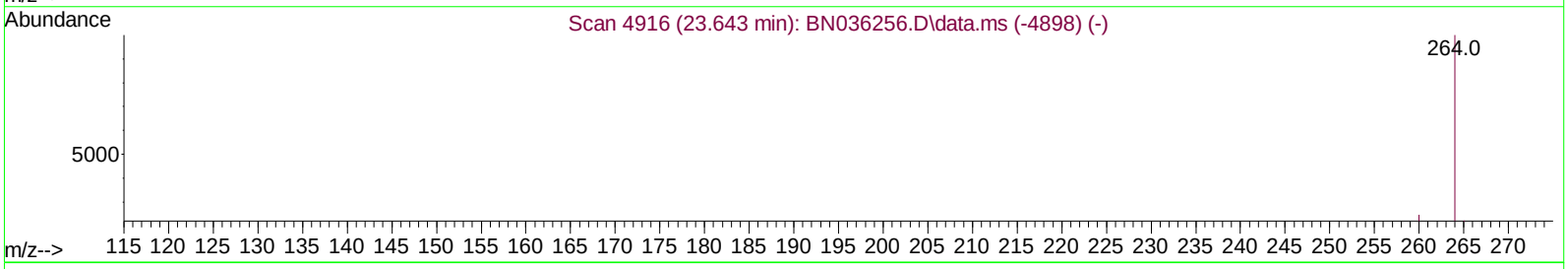

TIC: BN036257.D\data.ms

(23) Perylene-d12 (I)

23.645min (-0.010) 0.40 ng/ul m

response 10183

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.64
265.00	53.20	65.76#
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	7.779	152	3525	0.400	ng/ul	0.00
4) Naphthalene-d8	10.568	136	8598	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.423	164	5140	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.167	188	10912m	0.400	ng/ul	0.00
17) Chrysene-d12	21.356	240	10263	0.400	ng/ul	0.00
23) Perylene-d12	23.645	264	10183m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	19401	5.027	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.168	152	3261	0.300	ng/ul	0.00
18) Fluoranthene-d10	19.198	212	7718	0.274	ng/ul	0.00
Target Compounds						Qvalue

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

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