Quantitation Report (Qedit)

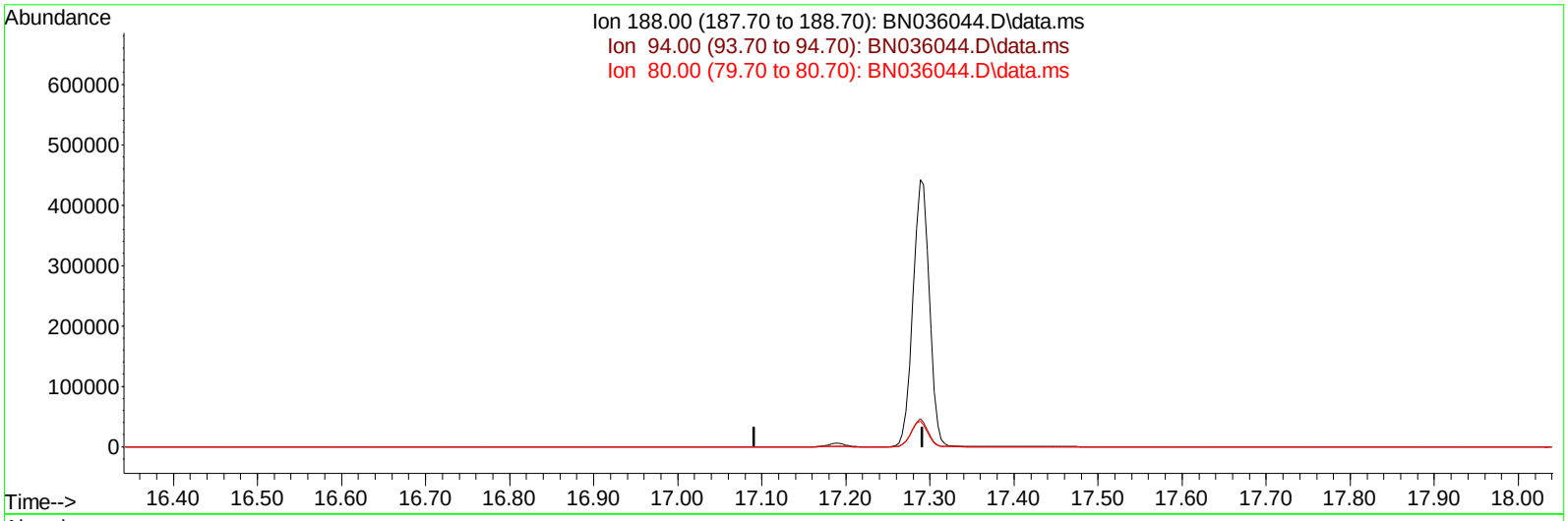
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012725\
Data File : BN036044.D
Acq On : 27 Jan 2025 19:37
Operator : RC/JU
Sample : Q1174-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

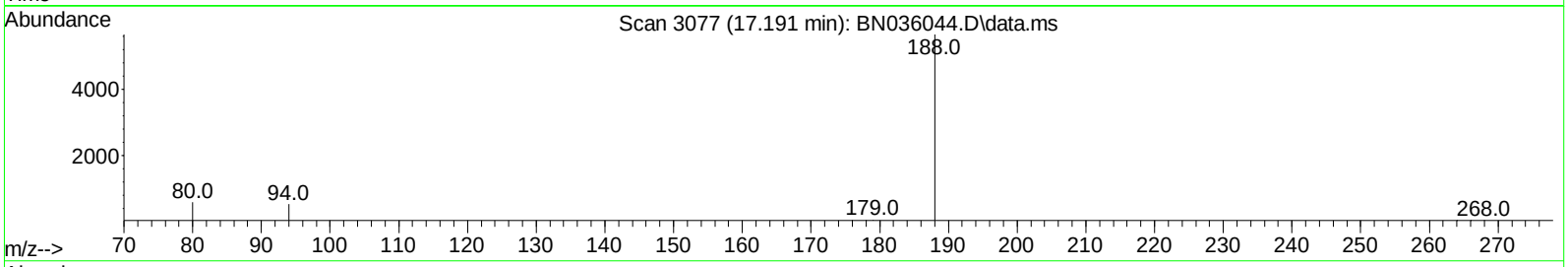
Quant Time: Jan 28 00:08:50 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration

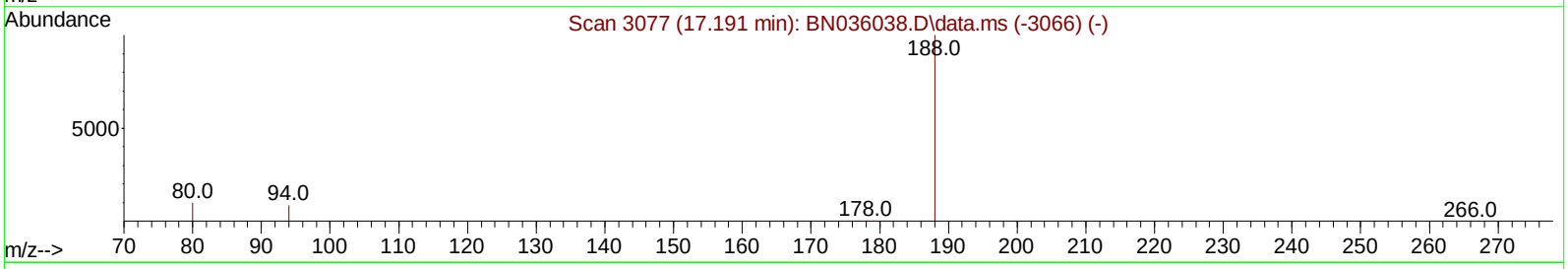
Instrument :
BNA_N
ClientSampleId :
E2945

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/28/2025
Supervised By :mohammad ahmed 01/31/2025







TIC: BN036044.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (-17.191) 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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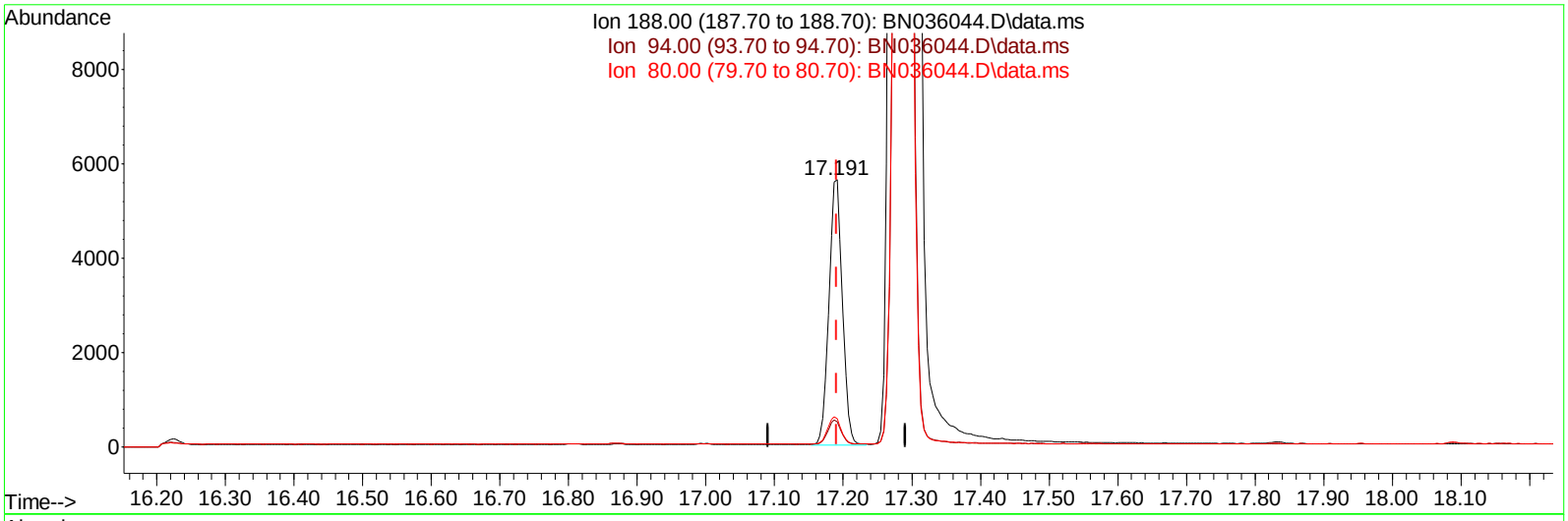

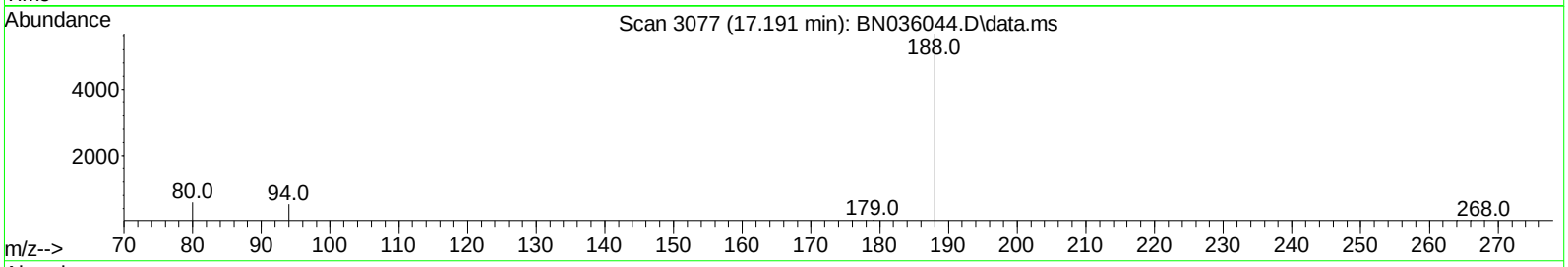

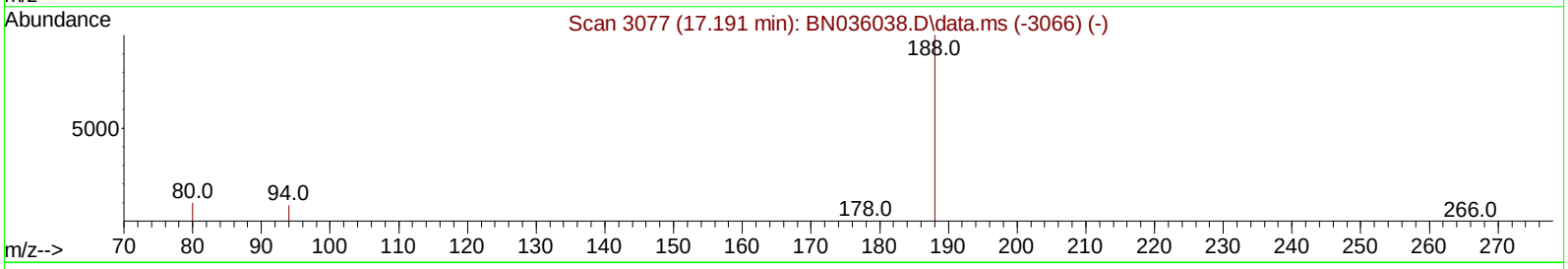

TIC: BN036044.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (-0.000) 0.40 ng/ul m

response 7665

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	9.43
80.00	10.90	10.42
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc :
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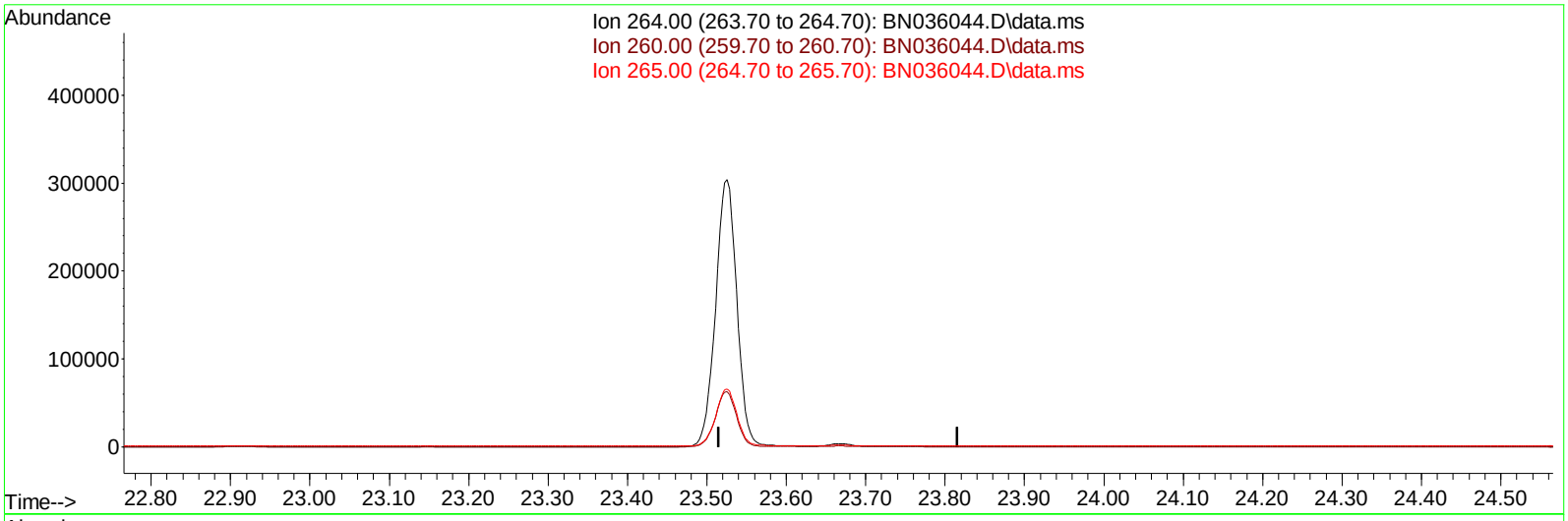

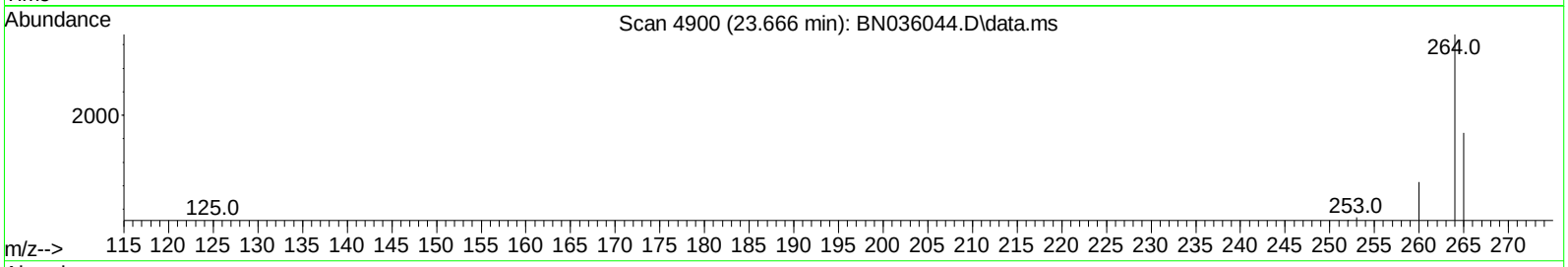

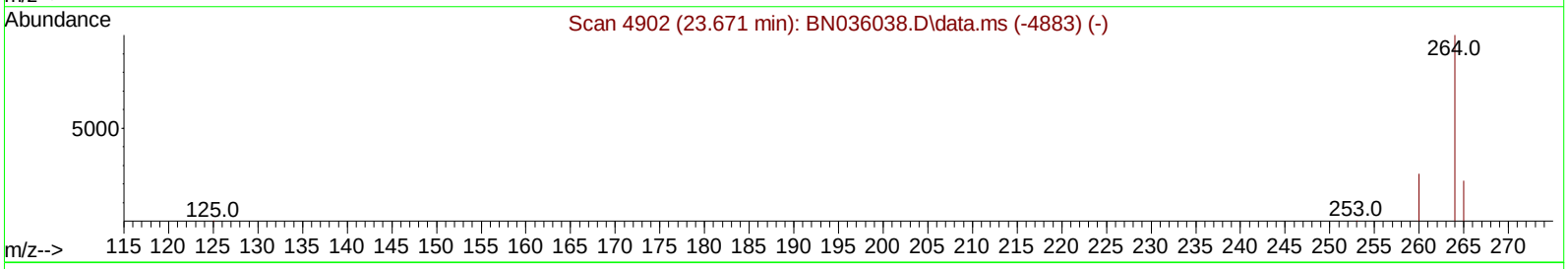

TIC: BN036044.D\data.ms

(23) Perylene-d12 (I)

23.666min (-23.666) 0.00 ng/ul

response 0

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

Quantitation Report (Qedit)

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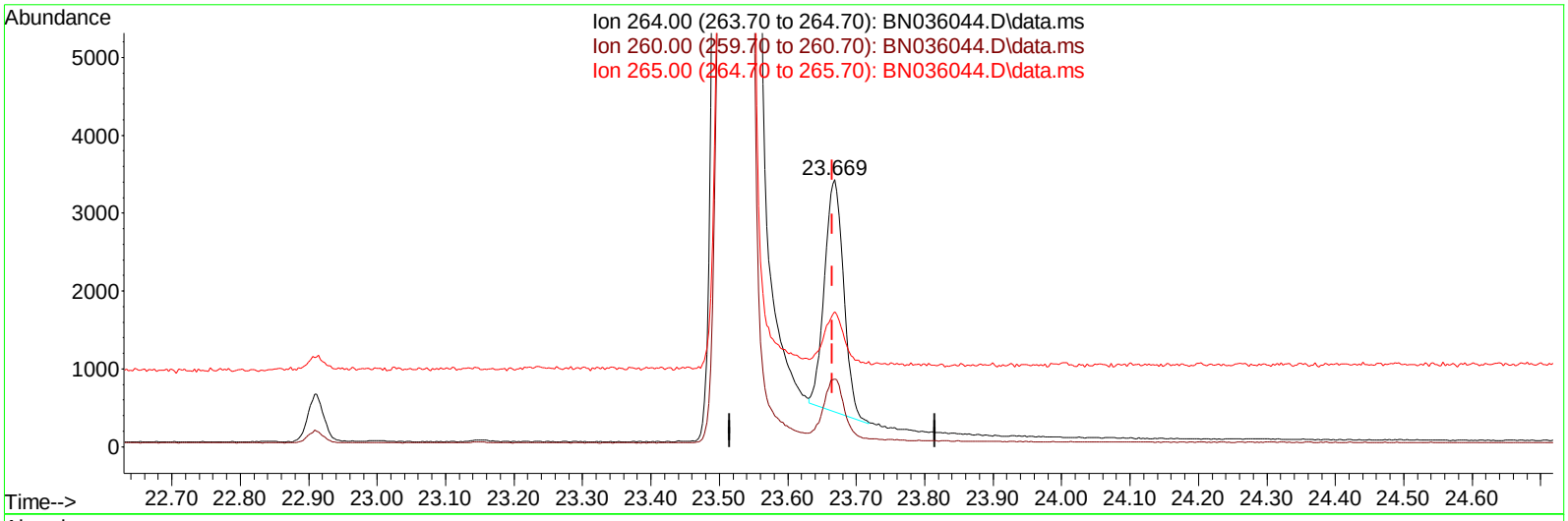

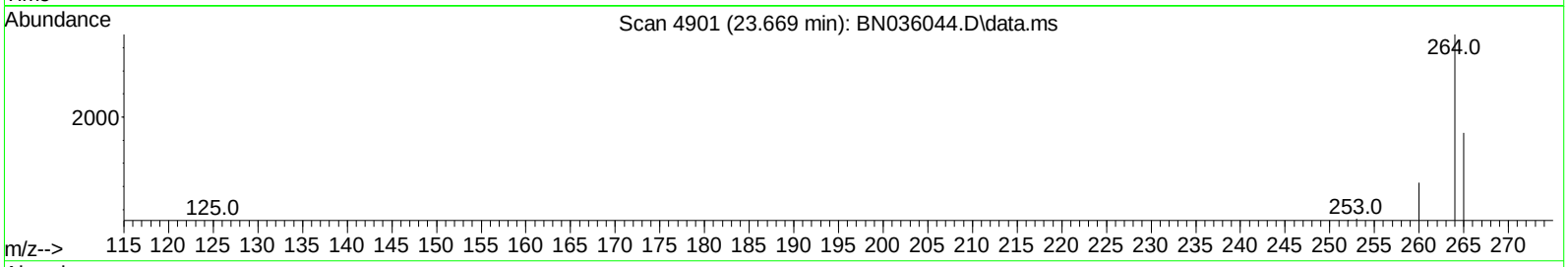

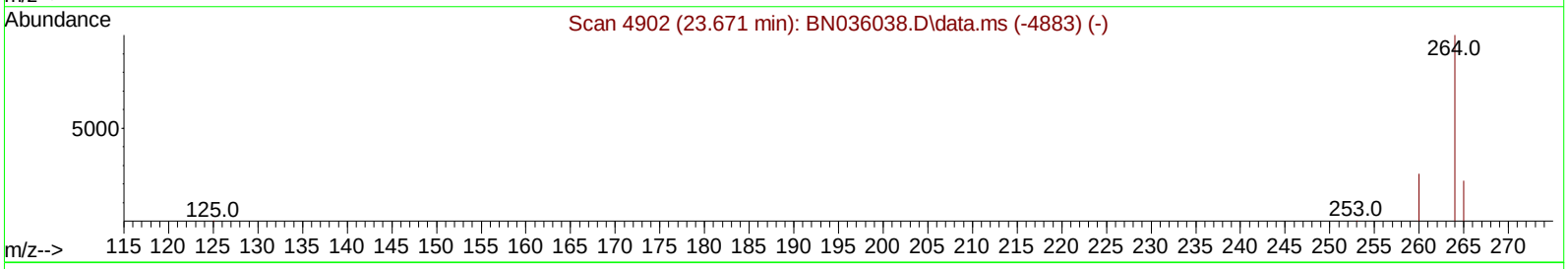

TIC: BN036044.D\data.ms

(23) Perylene-d12 (I)

23.669min (+ 0.003) 0.40 ng/ul m

response 5762

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.26
265.00	53.20	50.53
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012725\
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.812	152	2832	0.400	ng/ul	0.00
4) Naphthalene-d8	10.604	136	6091	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.449	164	3643	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	7665m	0.400	ng/ul	0.00
17) Chrysene-d12	21.368	240	5965	0.400	ng/ul	0.00
23) Perylene-d12	23.669	264	5762m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	15615	5.036	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.193	152	2564	0.333	ng/ul	0.00
18) Fluoranthene-d10	19.219	212	6948	0.424	ng/ul	0.00
Target Compounds						Qvalue

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

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