Quantitation Report (Qedit)

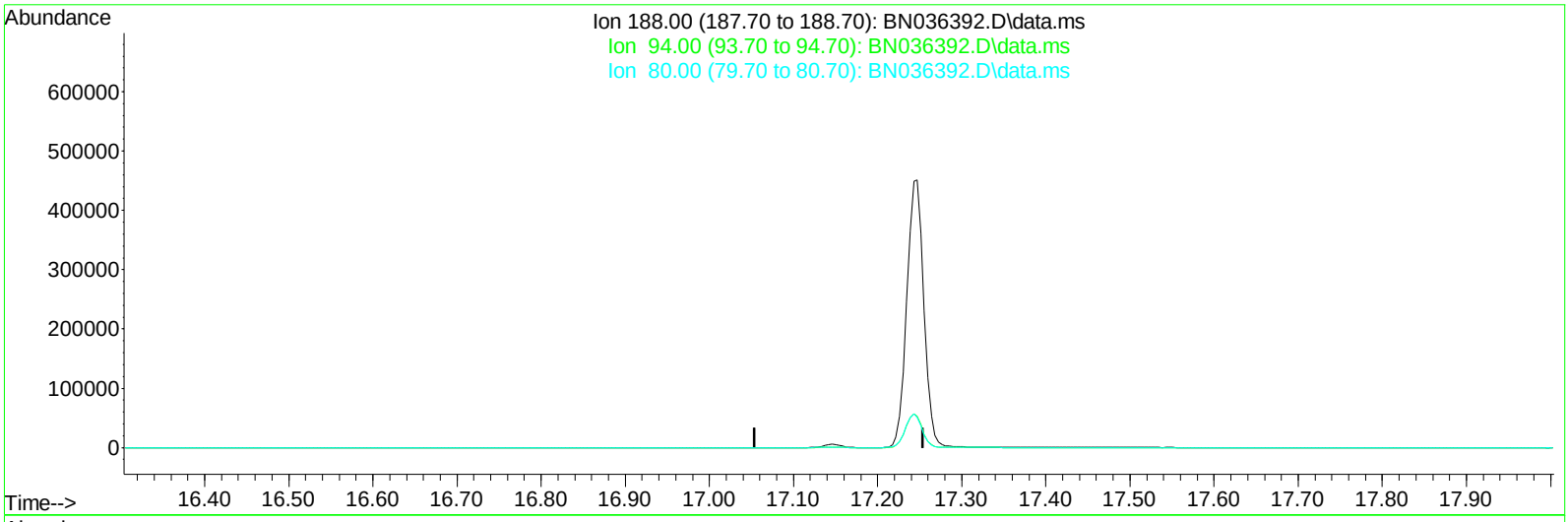
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036392.D
Acq On : 08 Feb 2025 03:01
Operator : RC/JU
Sample : Q1202-12
Misc :
ALS Vial : 63 Sample Multiplier: 1

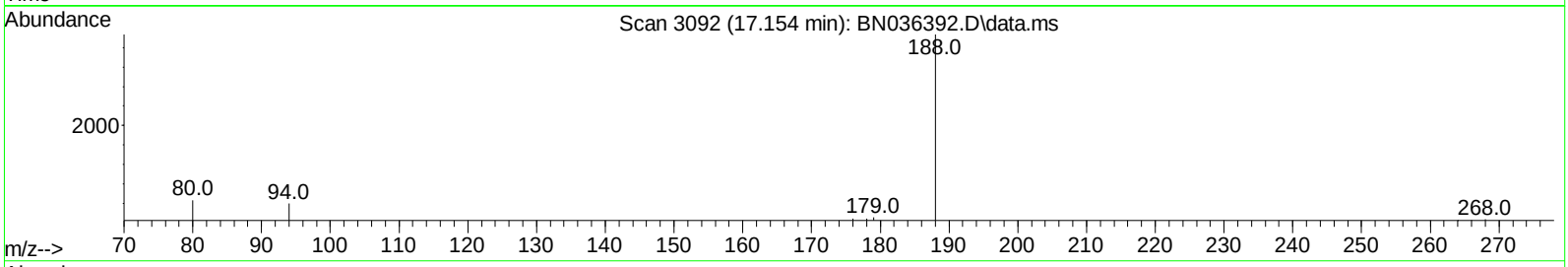
Quant Time: Feb 11 14:56:34 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration

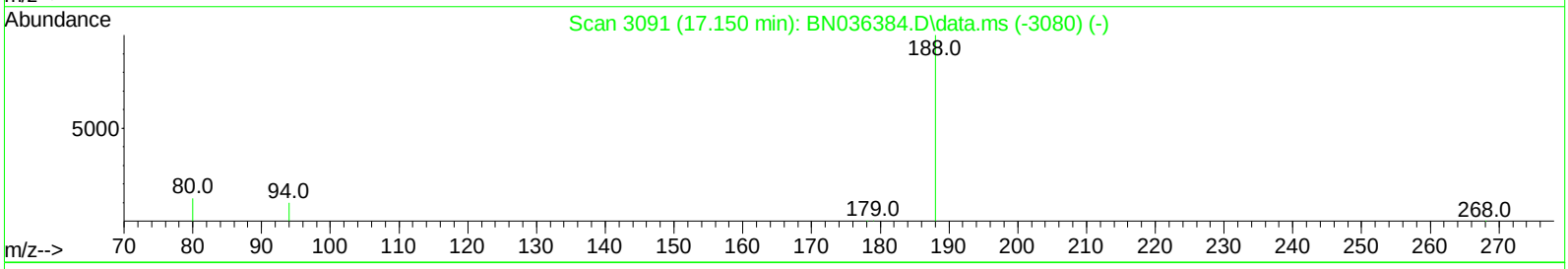
Instrument :
BNA_N
ClientSampleId :
E29A3

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/11/2025
Supervised By :Sohil Jodhani 02/18/2025







TIC: BN036392.D\data.ms

(13) Phenanthrene-d10 (I)

17.154min (-17.154) 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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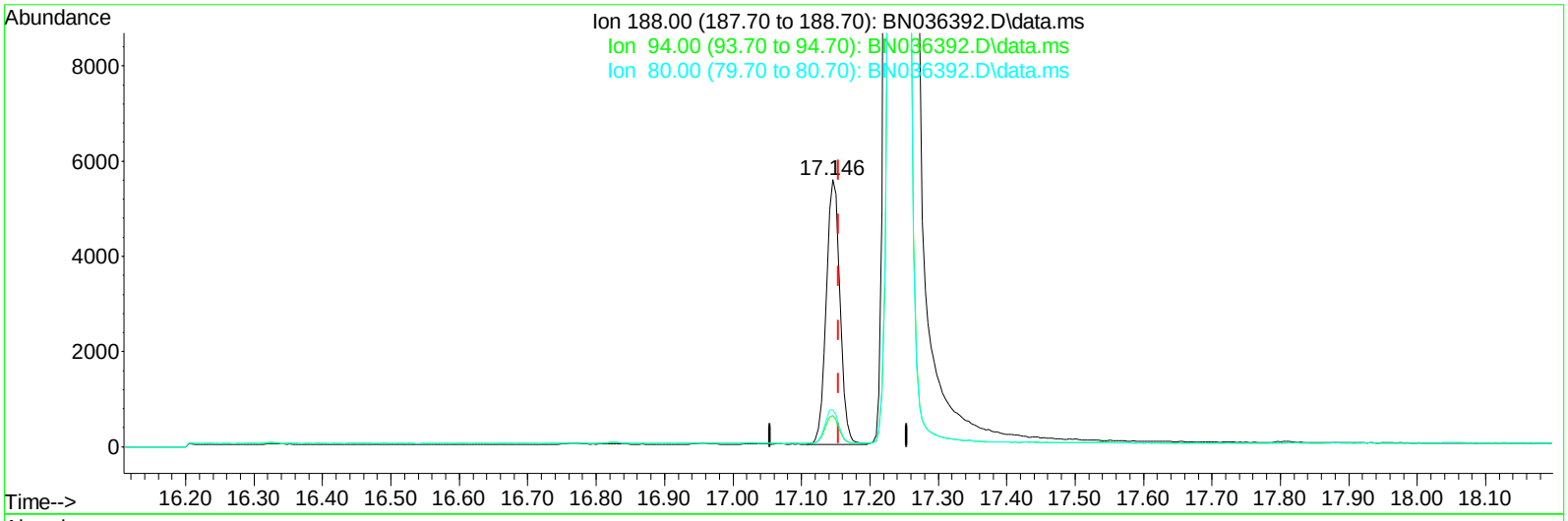

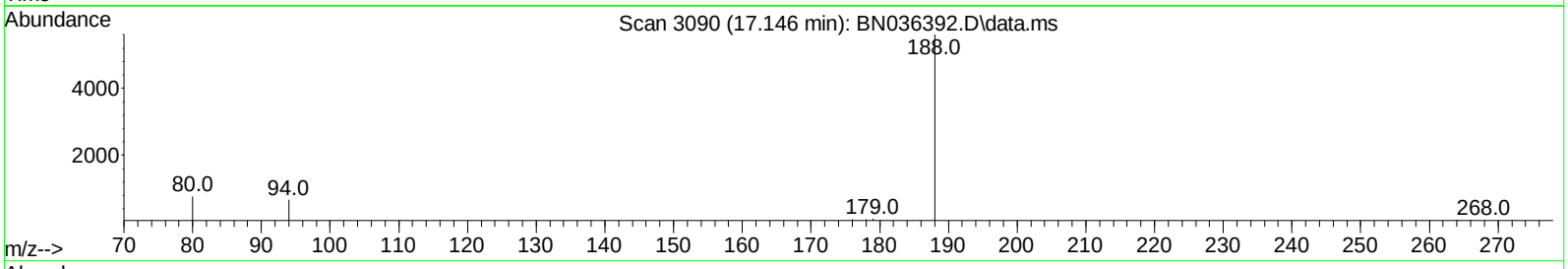

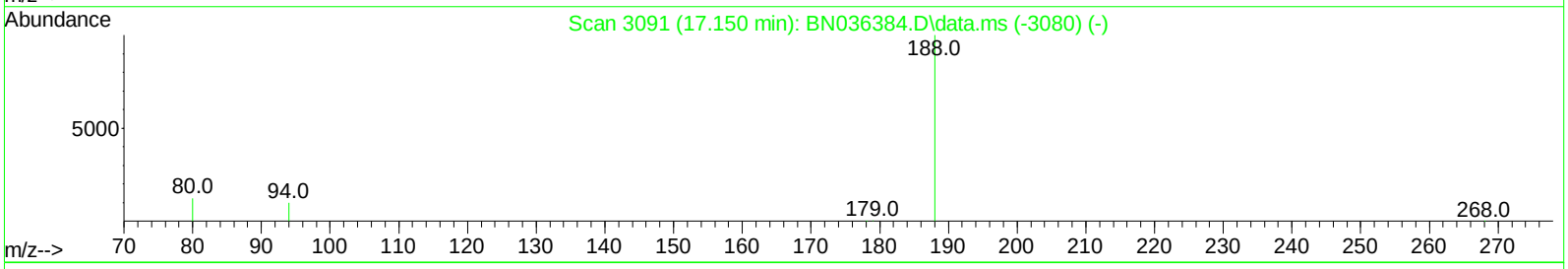

TIC: BN036392.D\data.ms

(13) Phenanthrene-d10 (I)

17.146min (-0.008) 0.40 ng/ul m

response 7748

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.79
80.00	10.90	13.71#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
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Sample : Q1202-12
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Quant Time: Feb 11 14:56:34 2025
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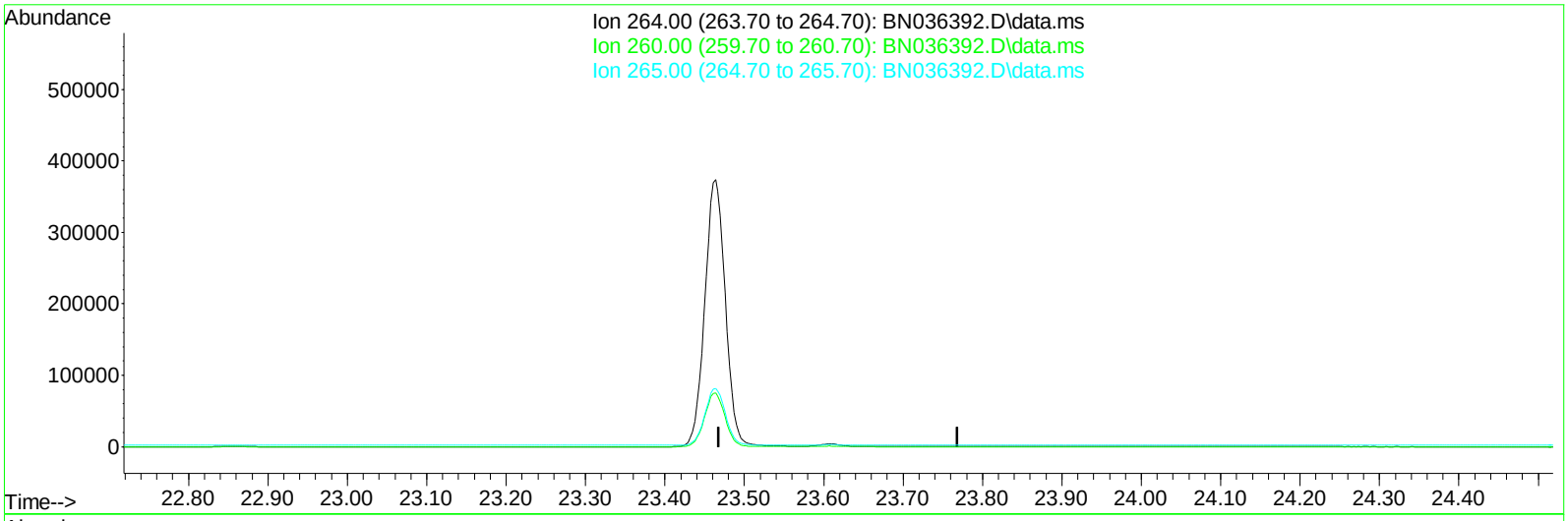

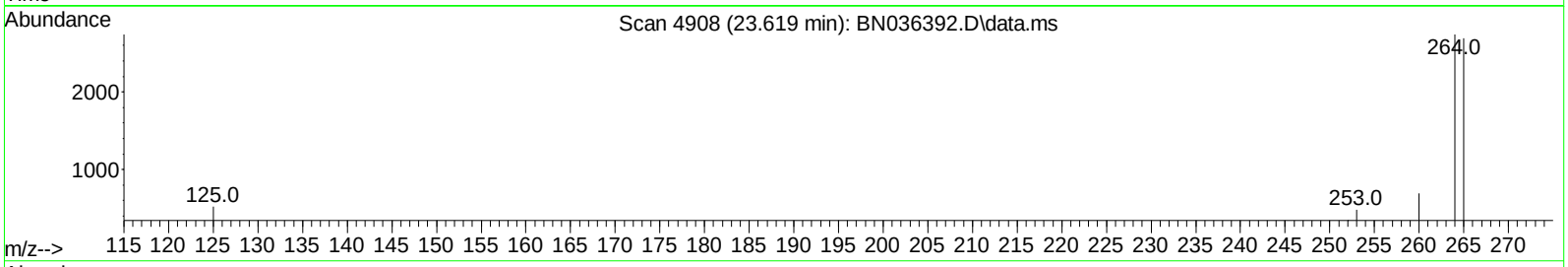

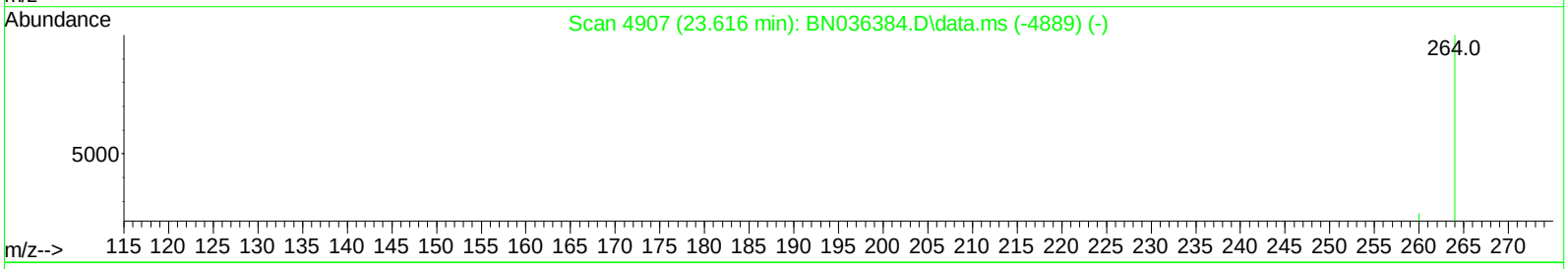

TIC: BN036392.D\data.ms

(23) Perylene-d12 (I)

23.619min (-23.619) 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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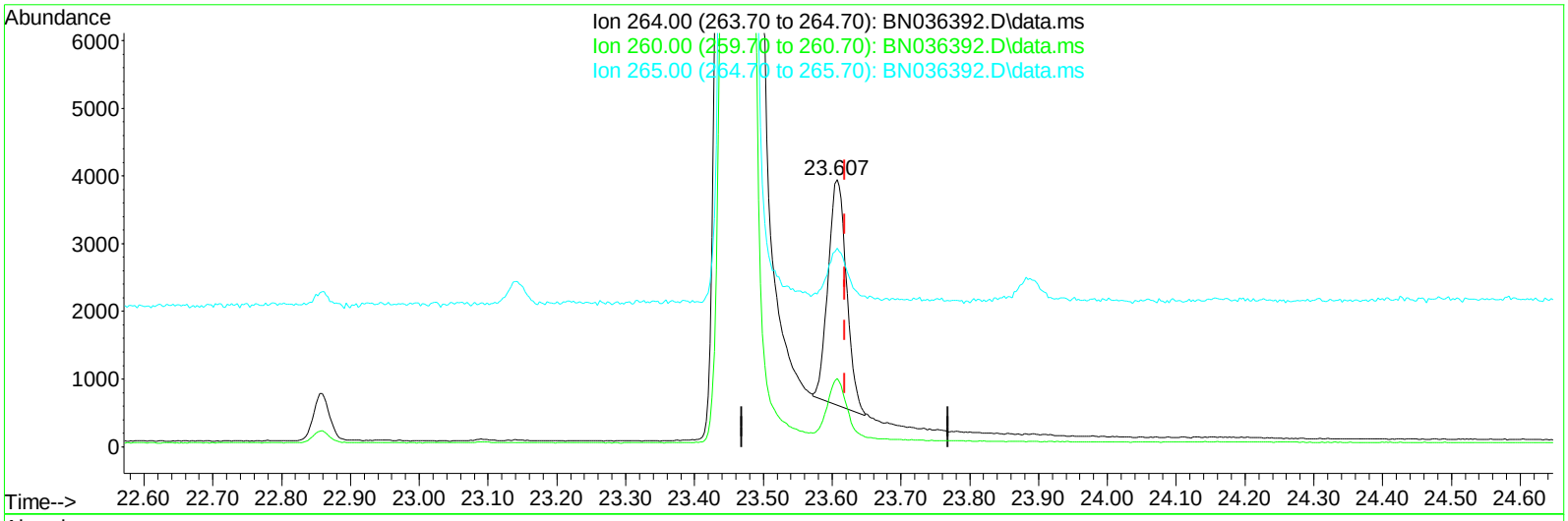

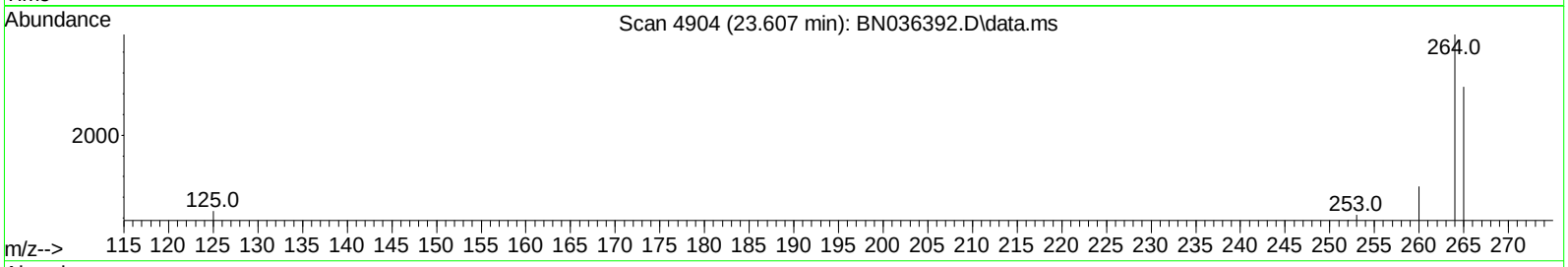

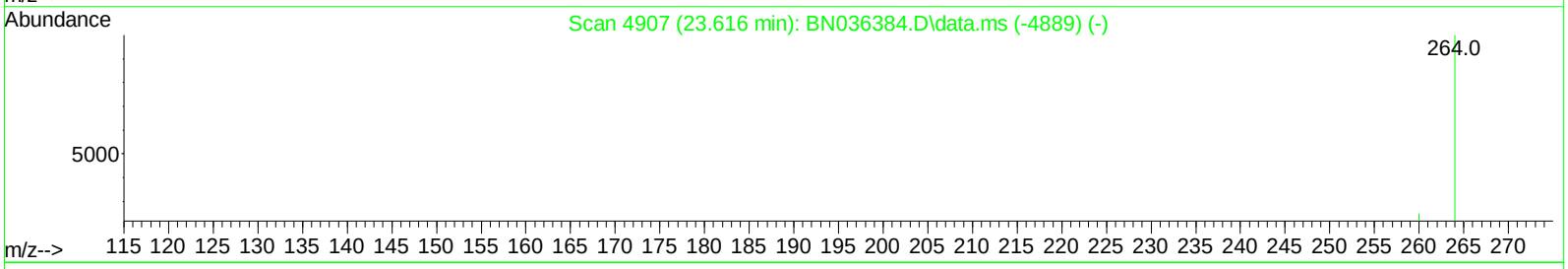

TIC: BN036392.D\data.ms

(23) Perylene-d12 (I)

23.607min (-0.012) 0.40 ng/ul m

response 6184

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.51
265.00	53.20	74.49#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036392.D
Acq On : 08 Feb 2025 03:01
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Sample : Q1202-12
Misc :
ALS Vial : 63 Sample Multiplier: 1

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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	7.762	152	3158	0.400	ng/ul	0.00
4) Naphthalene-d8	10.551	136	7297	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.400	164	3983	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.146	188	7748m	0.400	ng/ul	0.00
17) Chrysene-d12	21.333	240	6447	0.400	ng/ul	# 0.00
23) Perylene-d12	23.607	264	6184m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	15834	4.579	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.152	152	3363	0.365	ng/ul	0.00
18) Fluoranthene-d10	19.174	212	7107	0.401	ng/ul	0.00
Target Compounds						Qvalue

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

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