

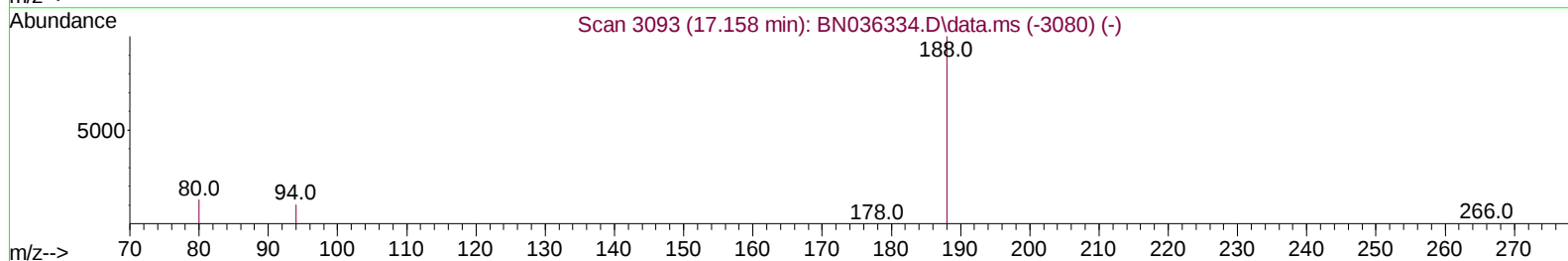
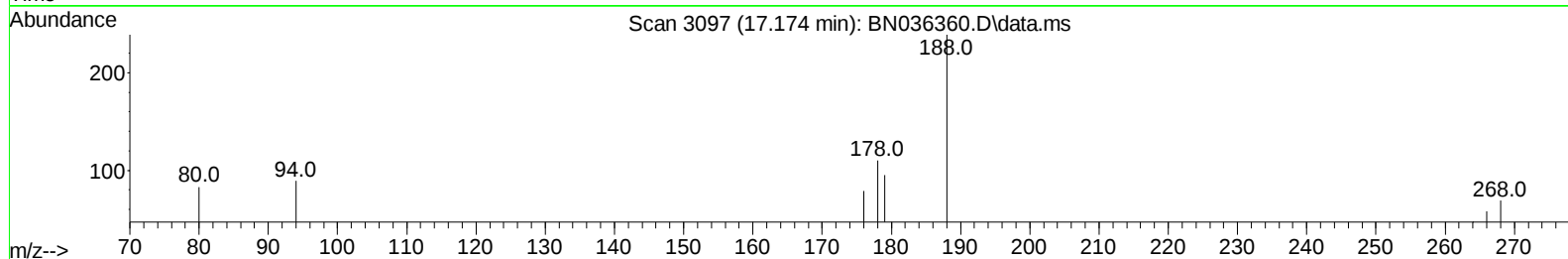
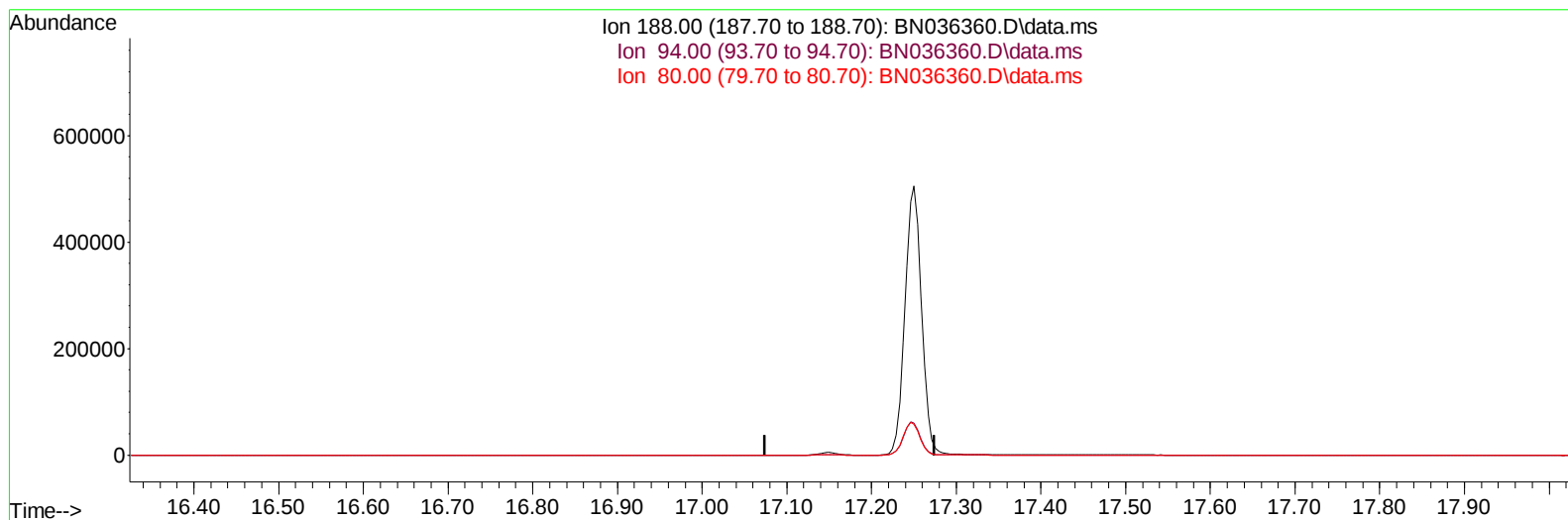
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036360.D
Acq On : 07 Feb 2025 06:35
Operator : RC/JU
Sample : Q1226-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCZM4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/18/2025

Quant Time: Feb 07 08:15:47 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 : Thu Feb 06 14:44:03 2025
Response via : Initial Calibration



TIC: BN036360.D\data.ms

(13) Phenanthrene-d10 (I)

17.174min (-17.174) 0.00 ng/u1

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

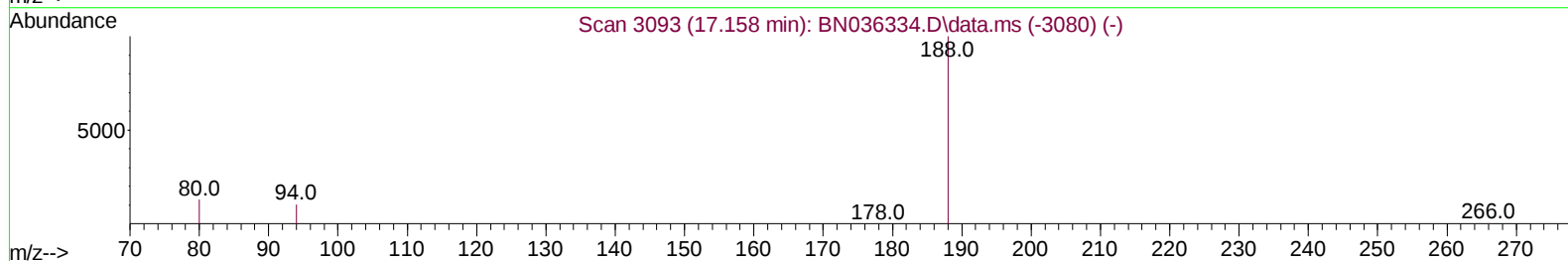
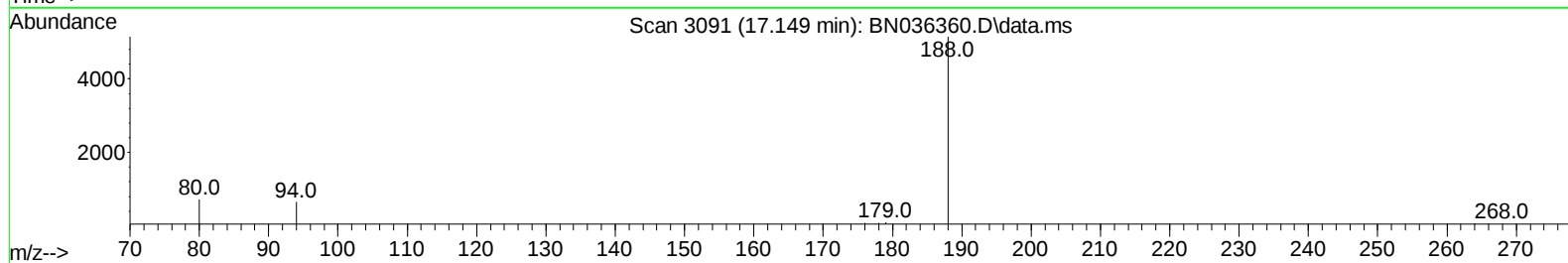
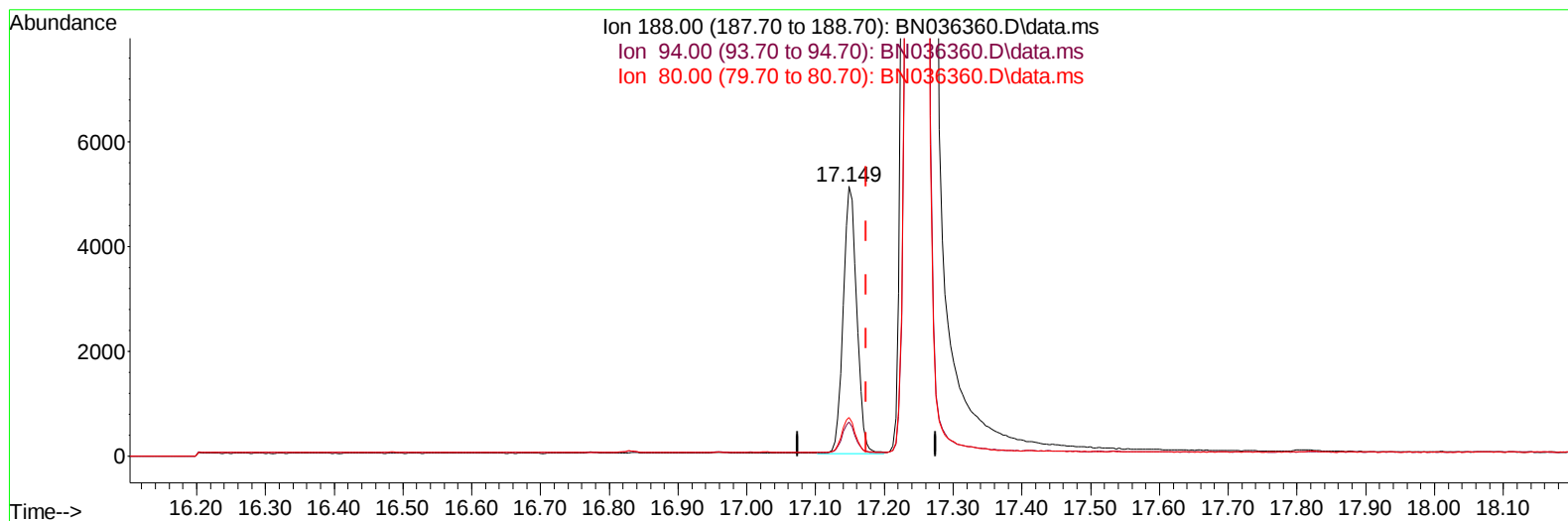
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TIC: BN036360.D\data.ms

(13) Phenanthrene-d10 (I)

17.149min (-0.026) 0.40 ng/ul m

response 7009

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	12.59#
80.00	10.90	14.16#
0.00	0.00	0.00

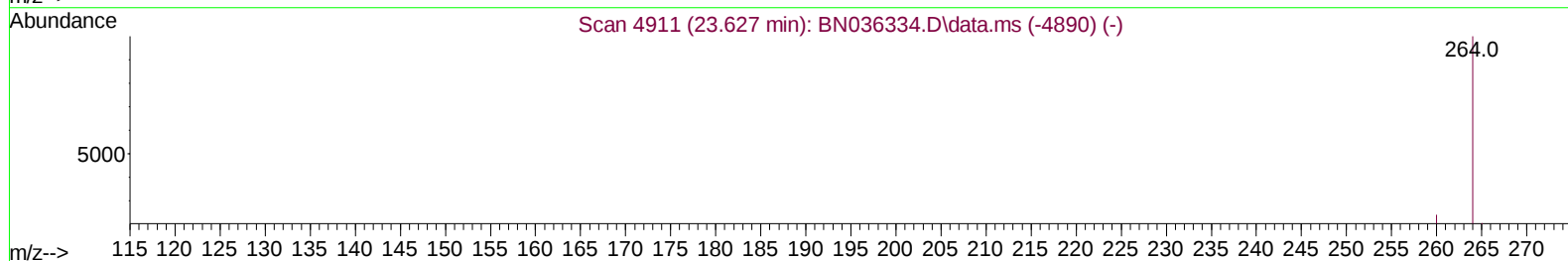
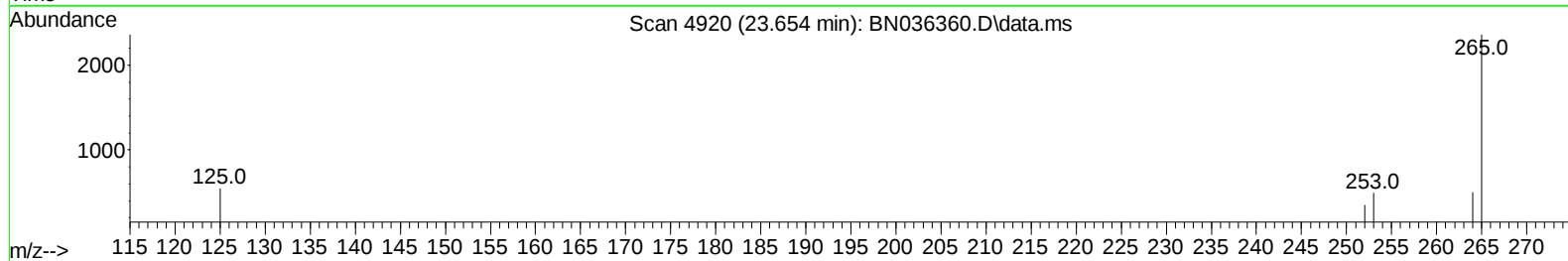
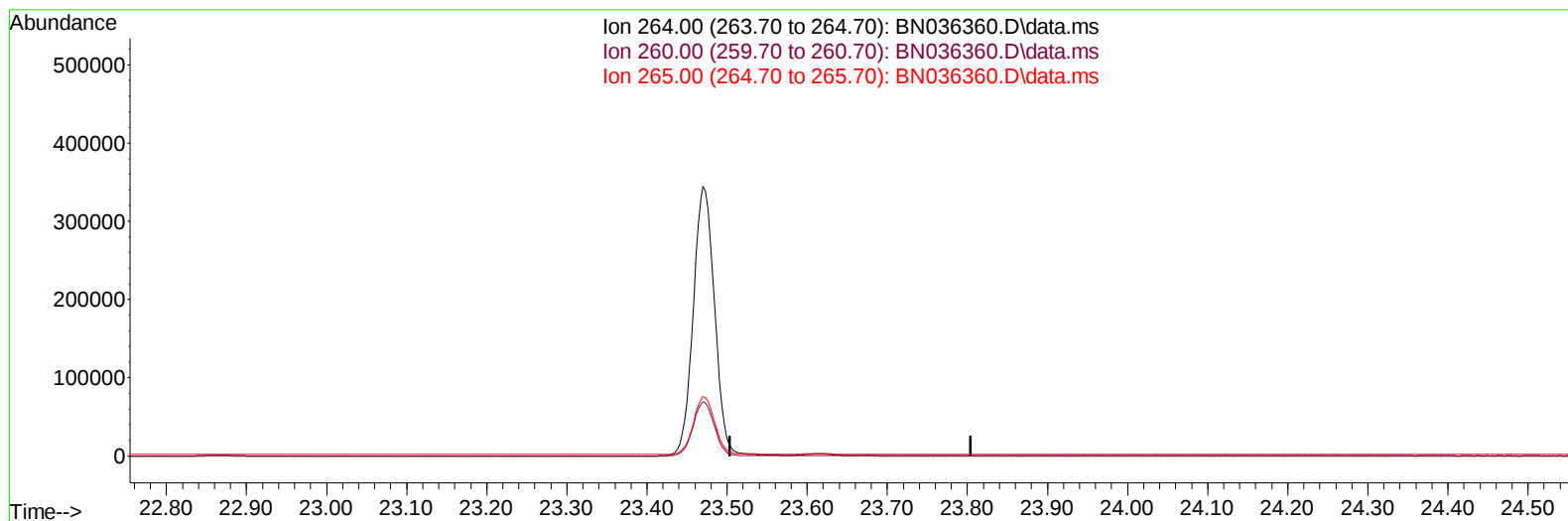
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Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN036360.D\data.ms

(23) Perylene-d12 (I)

23.654min (-23.654) 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

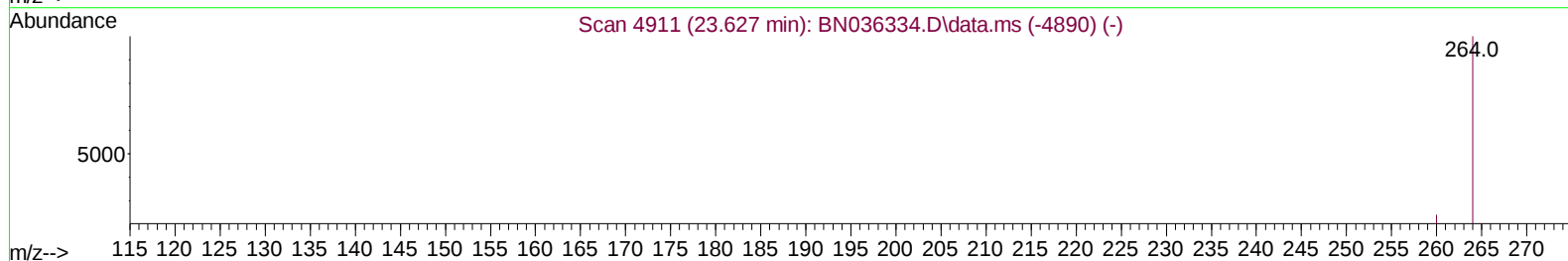
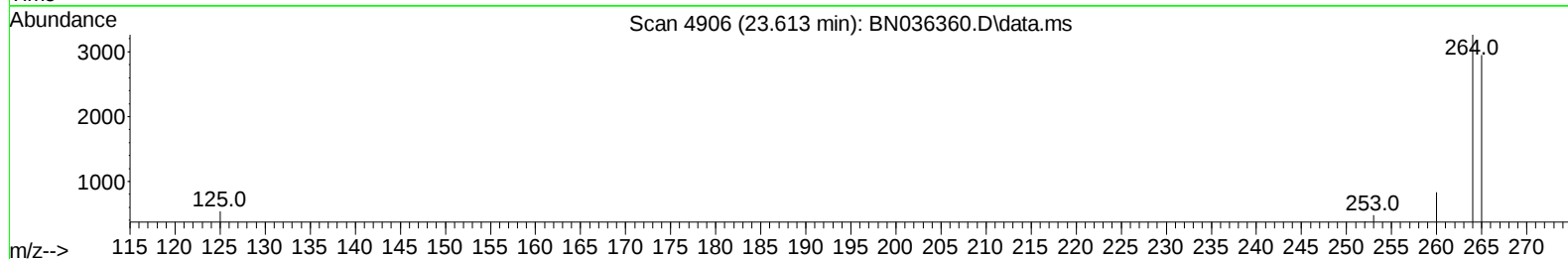
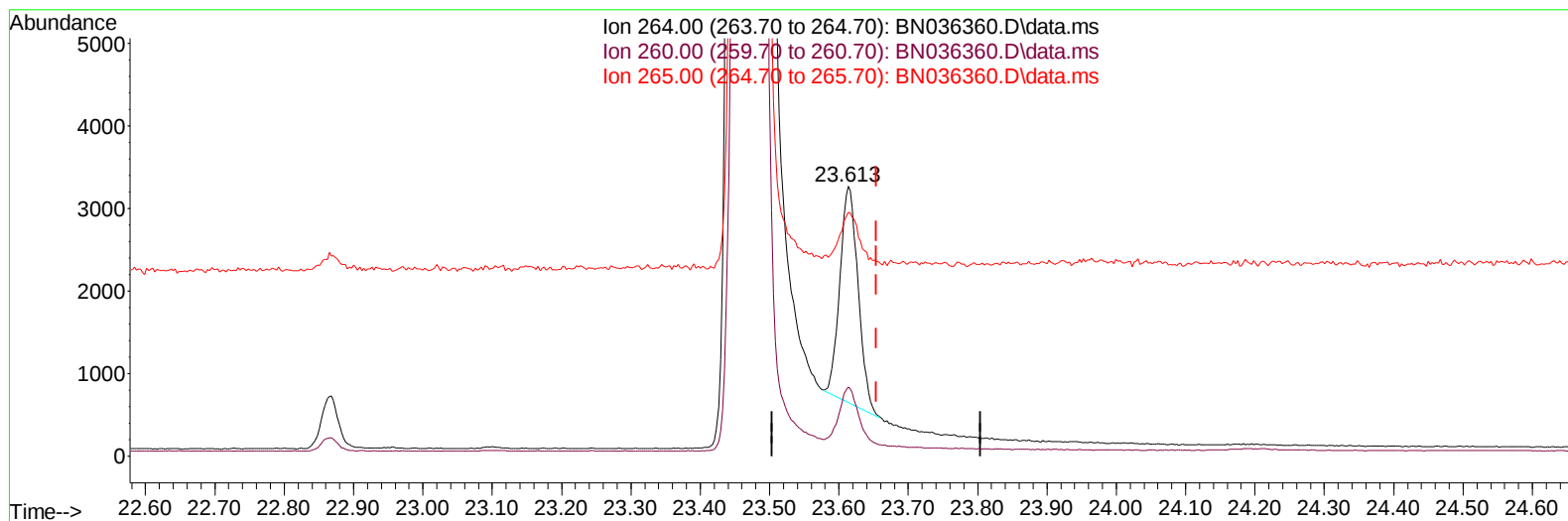
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ALS Vial : 30 Sample Multiplier: 1

Instrument :
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TIC: BN036360.D\data.ms

(23) Perylene-d12 (I)

23.613min (-0.041) 0.40 ng/ul m

response 4752

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.65
265.00	53.20	90.44#
0.00	0.00	0.00

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 Acq On : 07 Feb 2025 06:35
 Operator : RC/JU
 Sample : Q1226-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCZM4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025
 Supervised By :Sohil Jodhani 02/18/2025

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 QLast Update : Thu Feb 06 14:44:03 2025
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.766	152	2899	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.556	136	7249	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.408	164	3979	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.149	188	7009m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.339	240	5131	0.400	ng/ul	#-0.02
23) Perylene-d12	23.613	264	4752m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	17785	5.603	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.156	152	3120	0.341	ng/ul	-0.01
18) Fluoranthene-d10	19.183	212	6944	0.492	ng/ul	-0.02

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

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