

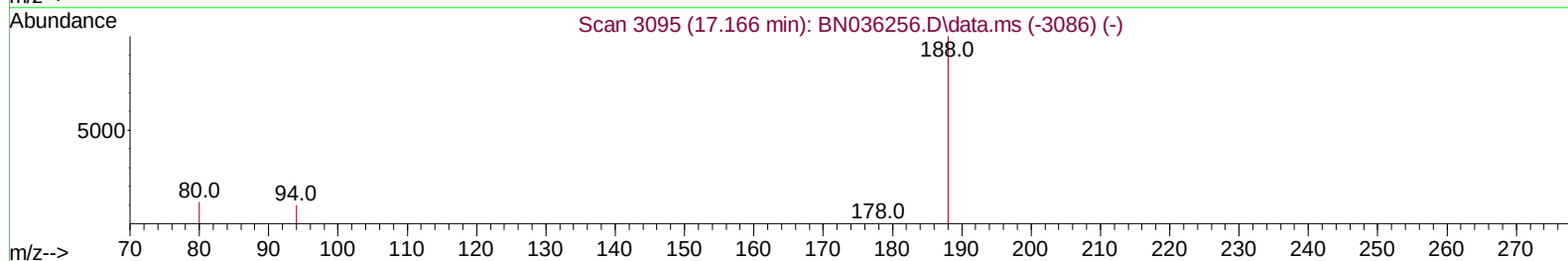
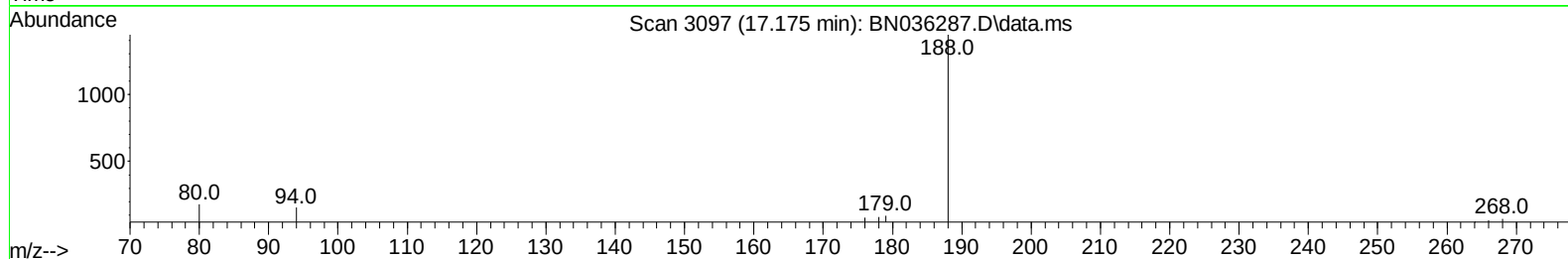
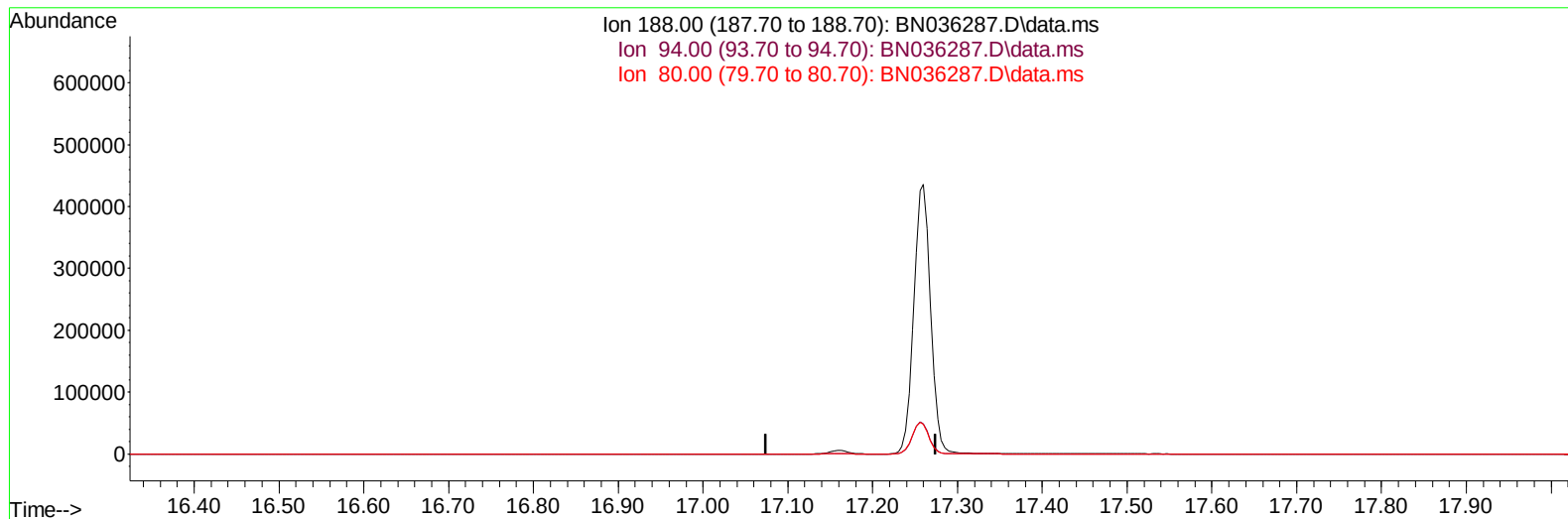
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020425\
Data File : BN036287.D
Acq On : 05 Feb 2025 08:30
Operator : RC/JU
Sample : PB166451BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK451

Manual IntegrationsAPPROVED

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

Quant Time: Feb 05 09:00:25 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



TIC: BN036287.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

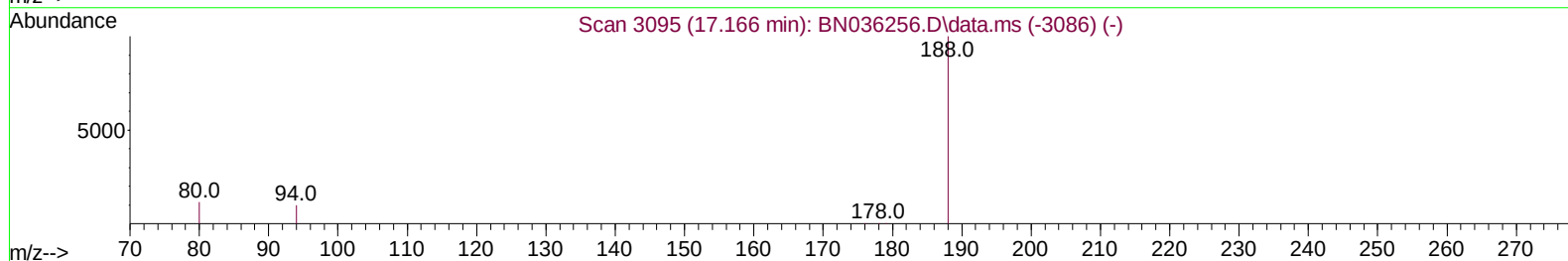
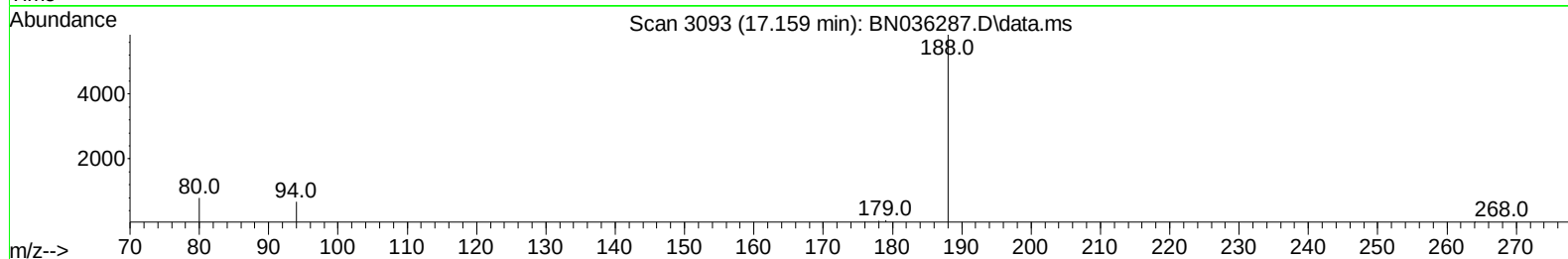
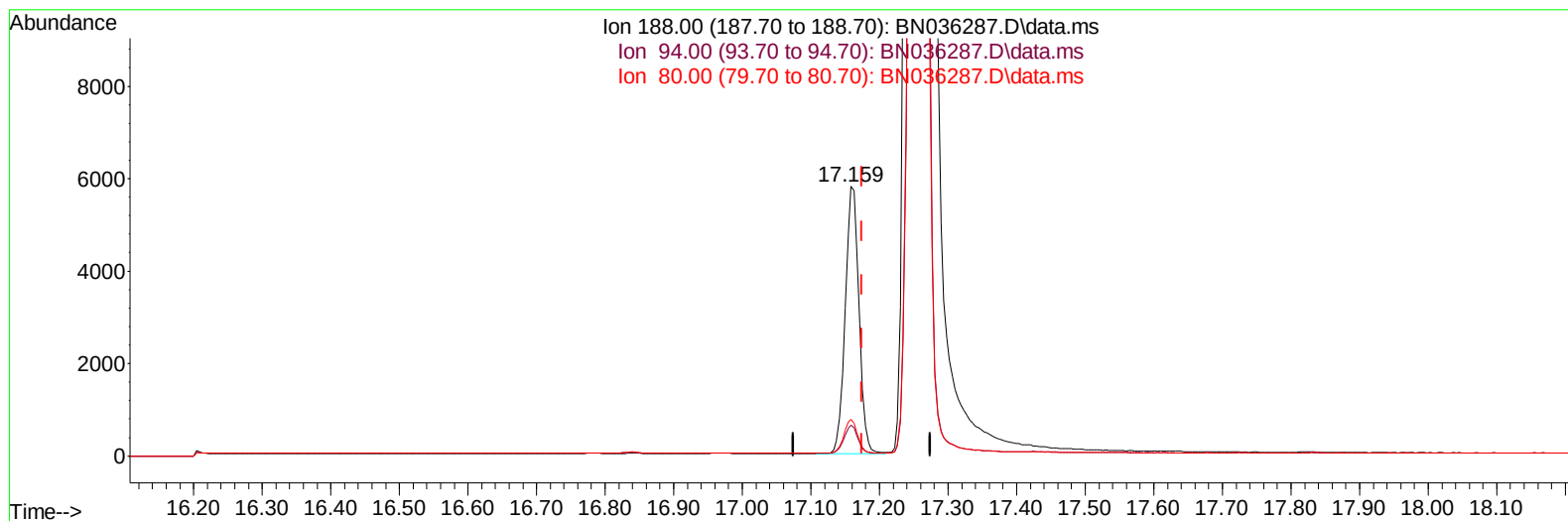
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TIC: BN036287.D\data.ms

(13) Phenanthrene-d10 (I)

17.159min (-0.016) 0.40 ng/ul m

response 8114

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.52
80.00	10.90	13.58#
0.00	0.00	0.00

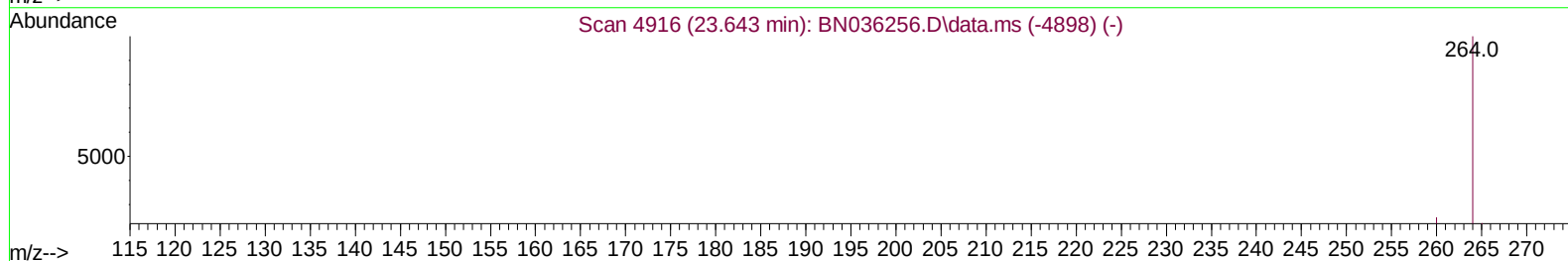
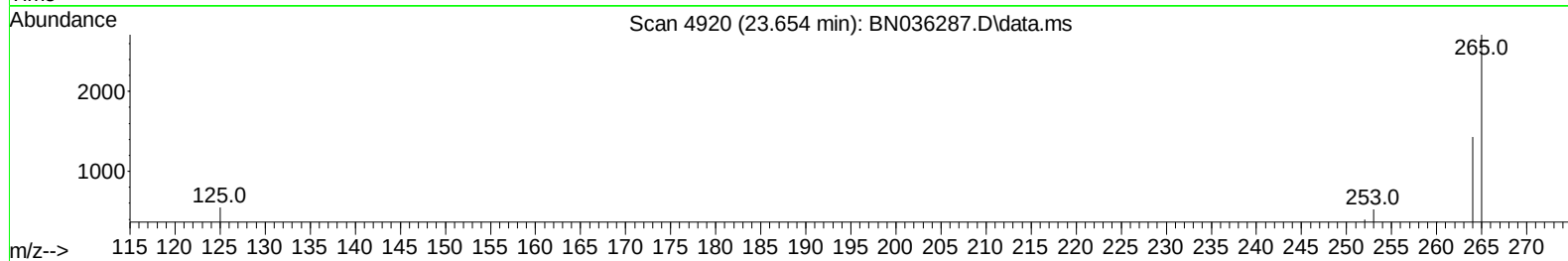
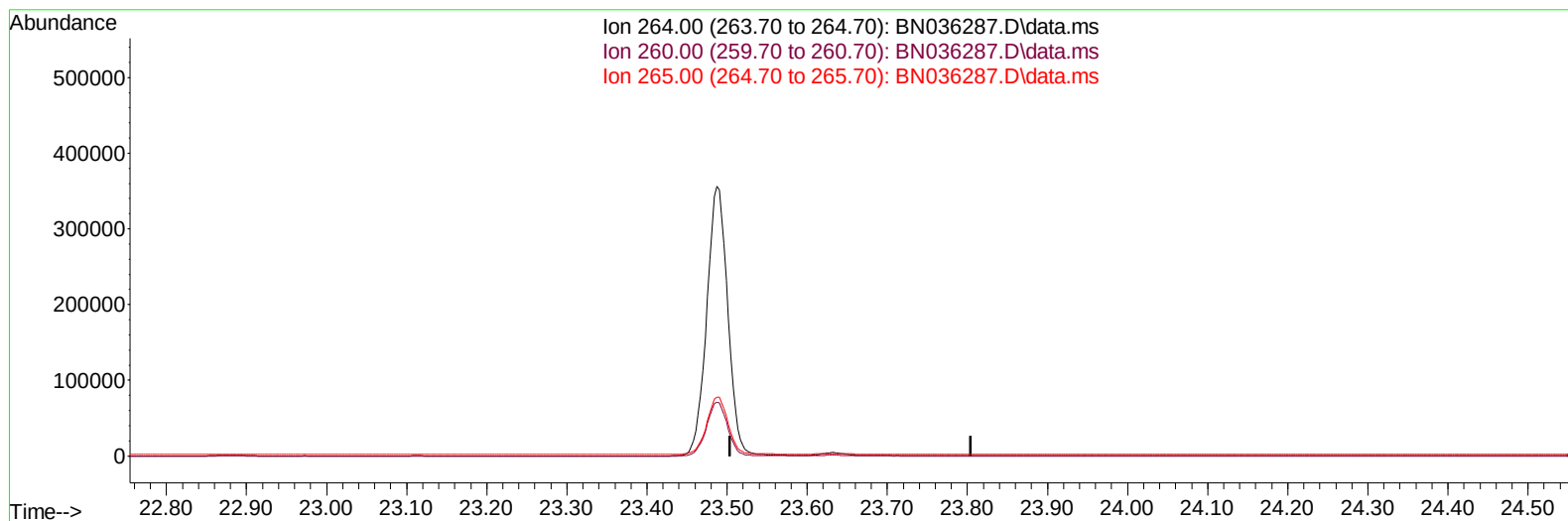
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TIC: BN036287.D\data.ms

(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

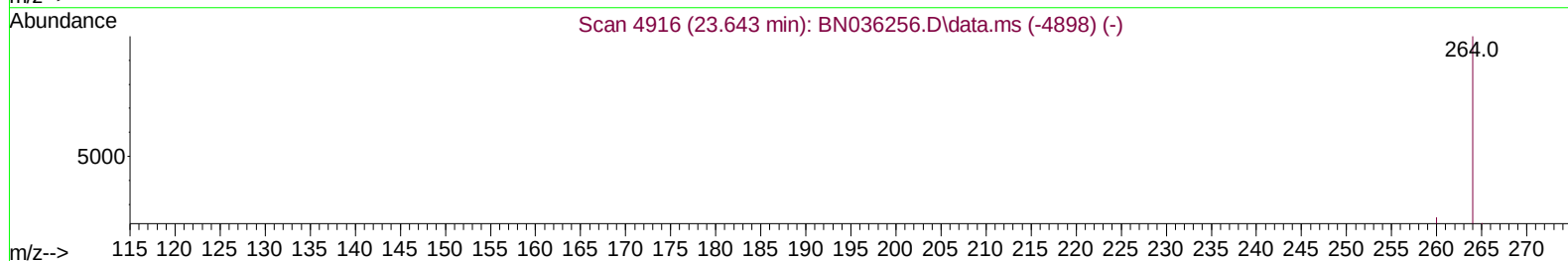
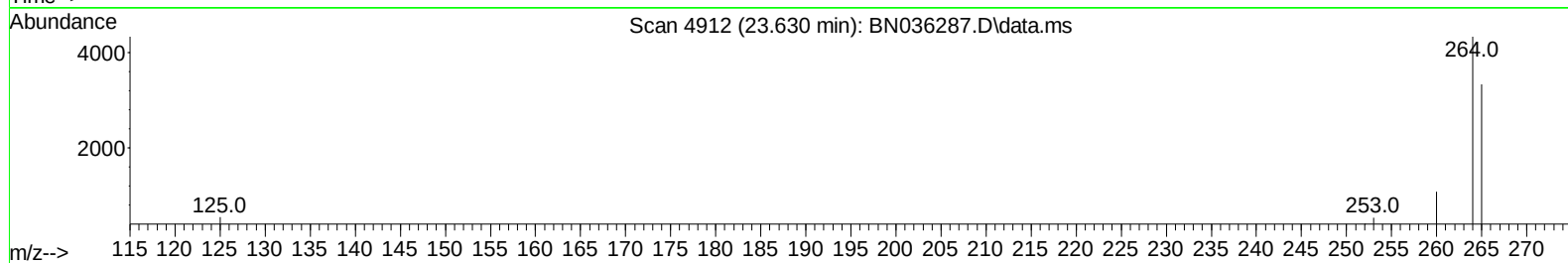
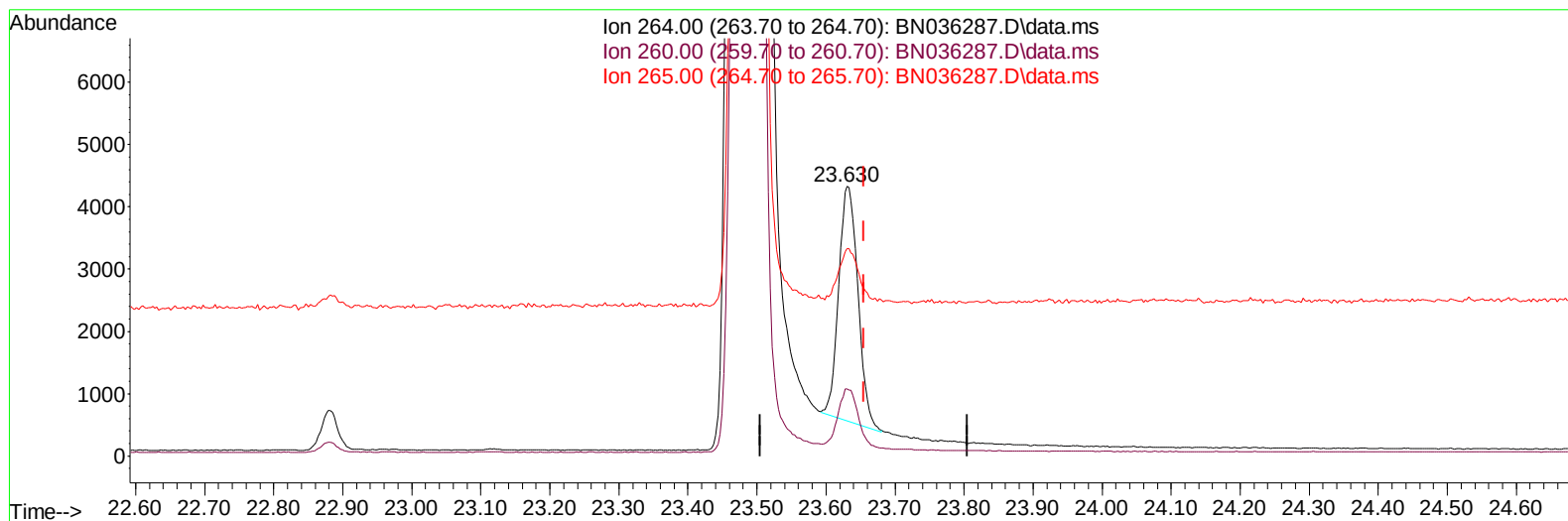
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Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN036287.D\data.ms

(23) Perylene-d12 (I)

23.630min (-0.024) 0.40 ng/ul m

response 7299

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.89
265.00	53.20	77.05#
0.00	0.00	0.00

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 Sample : PB166451BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 02/06/2025

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 QLast Update : Mon Feb 03 12:27:24 2025
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	2986	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.568	136	7050	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.414	164	4022	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.159	188	8114m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.351	240	7188	0.400	ng/ul	#-0.01
23) Perylene-d12	23.630	264	7299m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	19996	6.116	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.163	152	3138	0.353	ng/ul	0.00
18) Fluoranthene-d10	19.188	212	6637	0.336	ng/ul	-0.01

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

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