

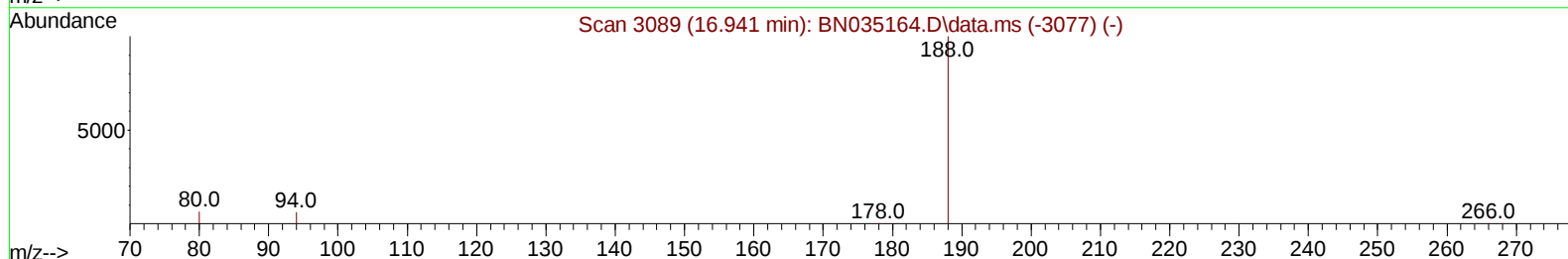
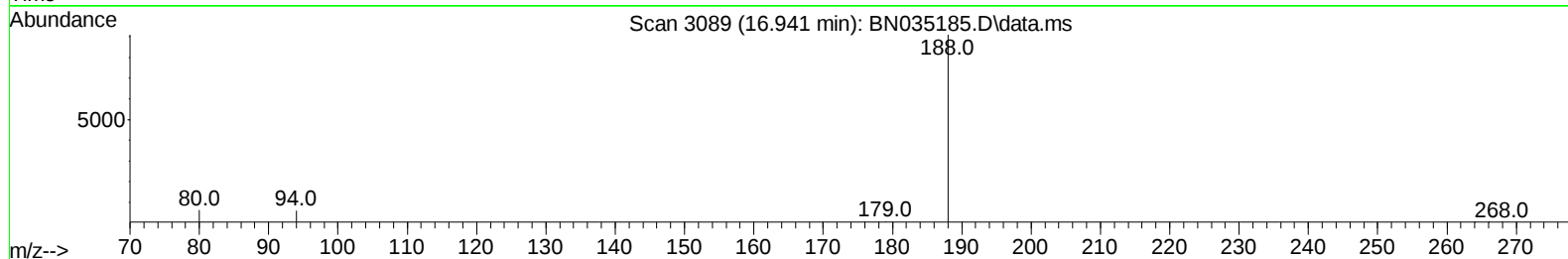
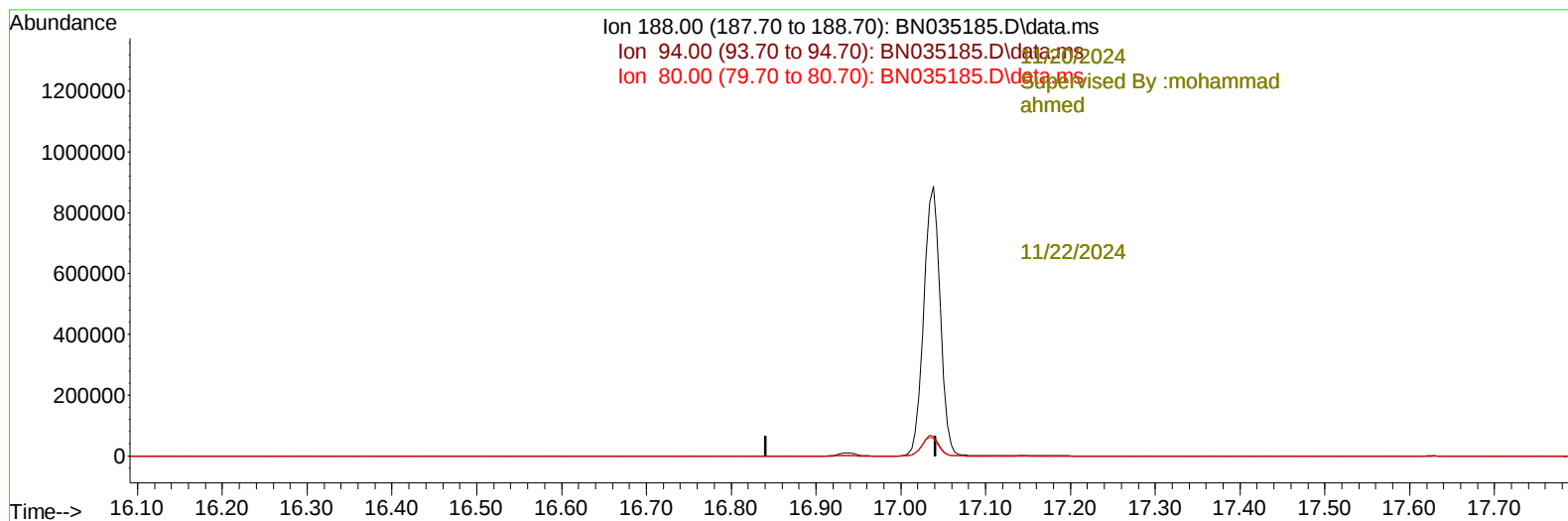
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
Data File : BN035185.D
Acq On : 20 Nov 2024 05:40
Operator : RC/JU
Sample : P4875-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2A23

Manual IntegrationsAPPROVED

Quant Time: Nov 20 06:03:32 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 18 00:44:37 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/20/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BN035185.D\data.ms

(13) Phenanthrene-d10 (I)

16.941min (-16.941) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	7.00	0.00#
80.00	7.60	0.00#
0.00	0.00	0.00

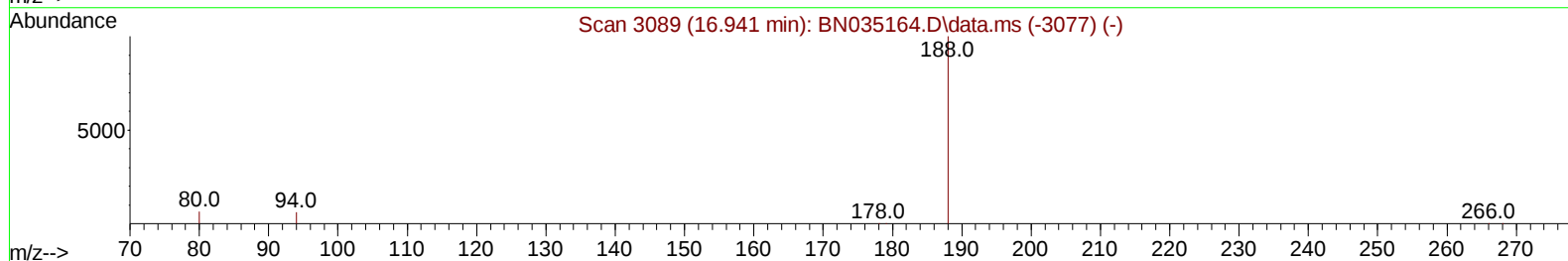
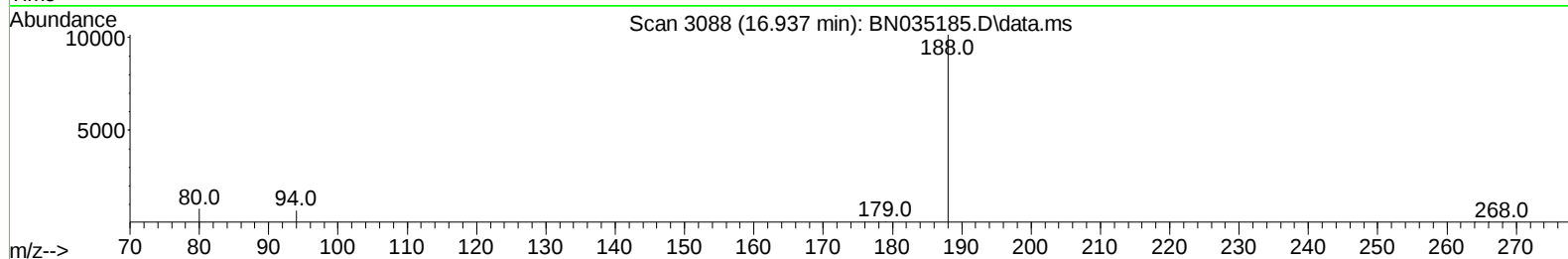
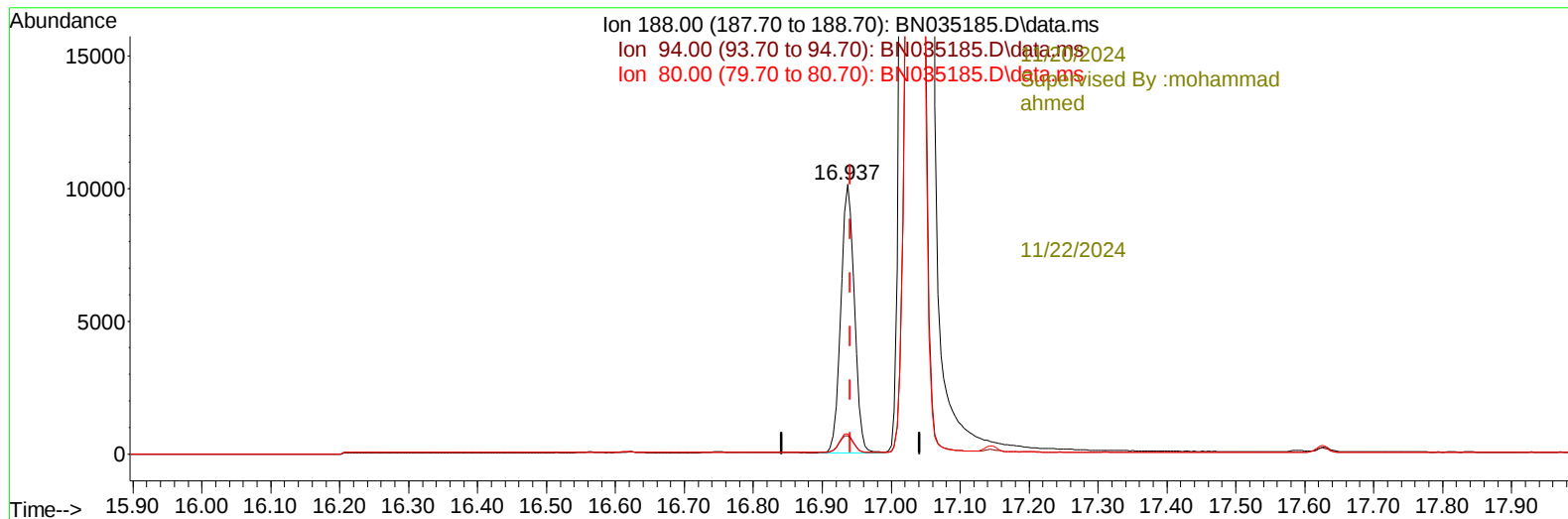
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TIC: BN035185.D\data.ms

(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 13804

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	6.72
80.00	7.60	7.41
0.00	0.00	0.00

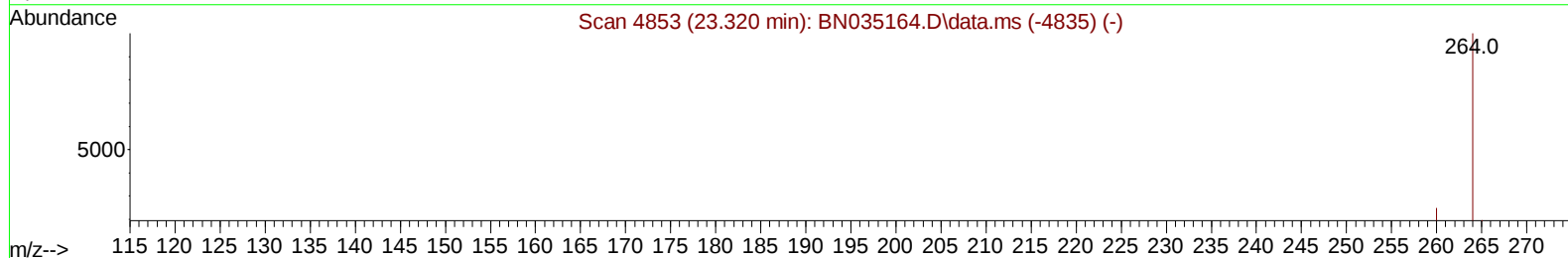
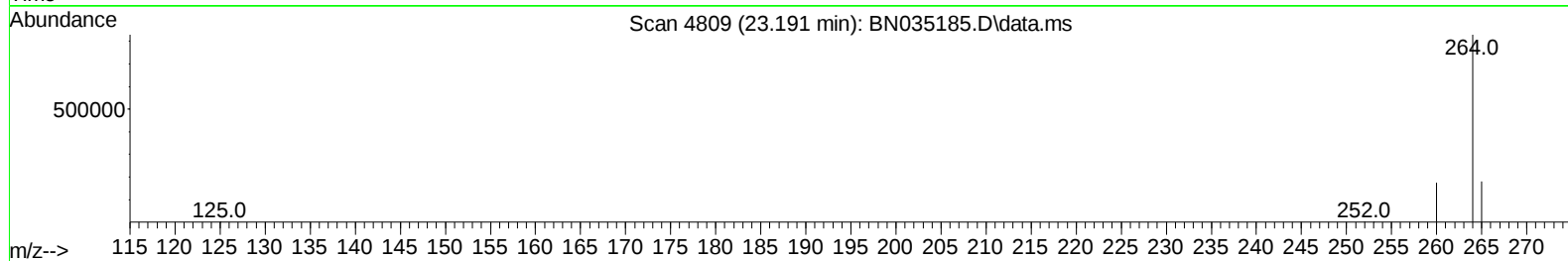
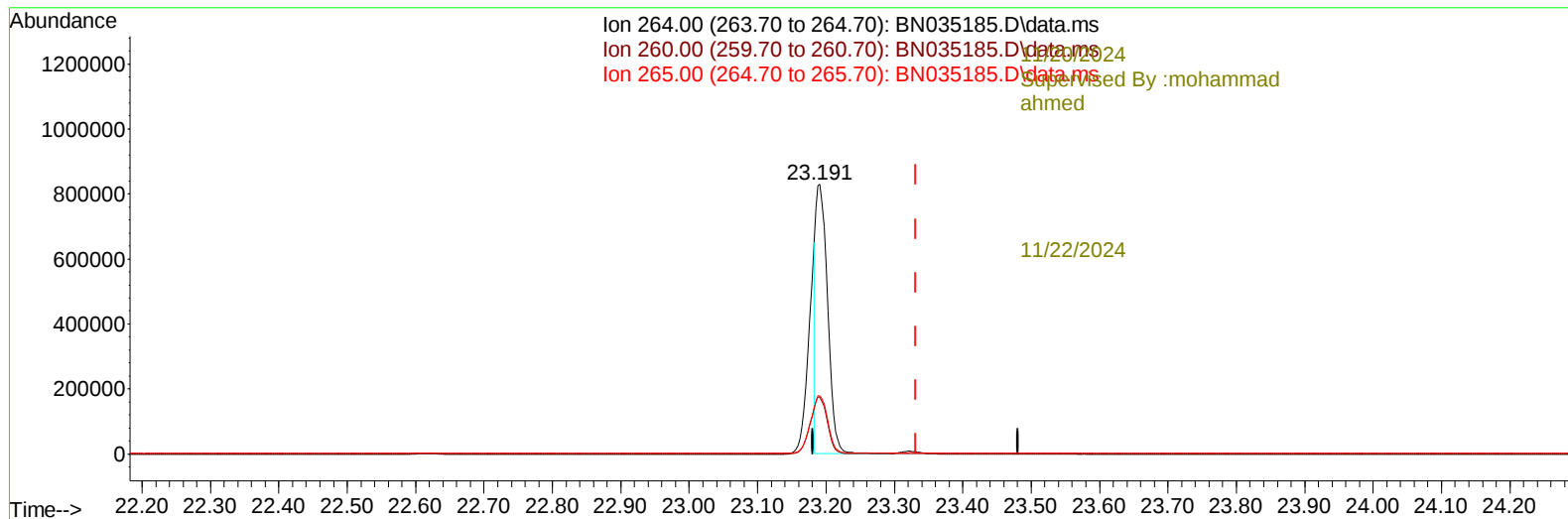
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Sample : P4875-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2A23

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TIC: BN035185.D\data.ms

(23) Perylene-d12 (I)

23.191min (-0.140) 0.40 ng/u1

response 1001029

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	21.05
265.00	75.50	21.67#
0.00	0.00	0.00

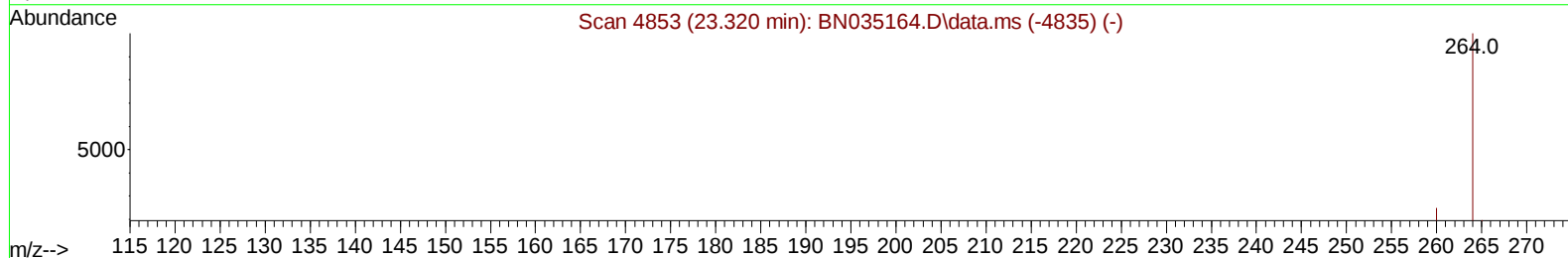
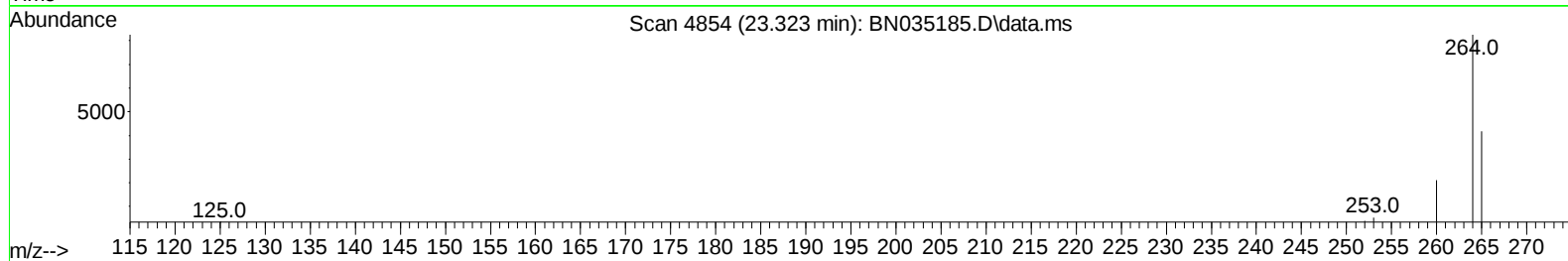
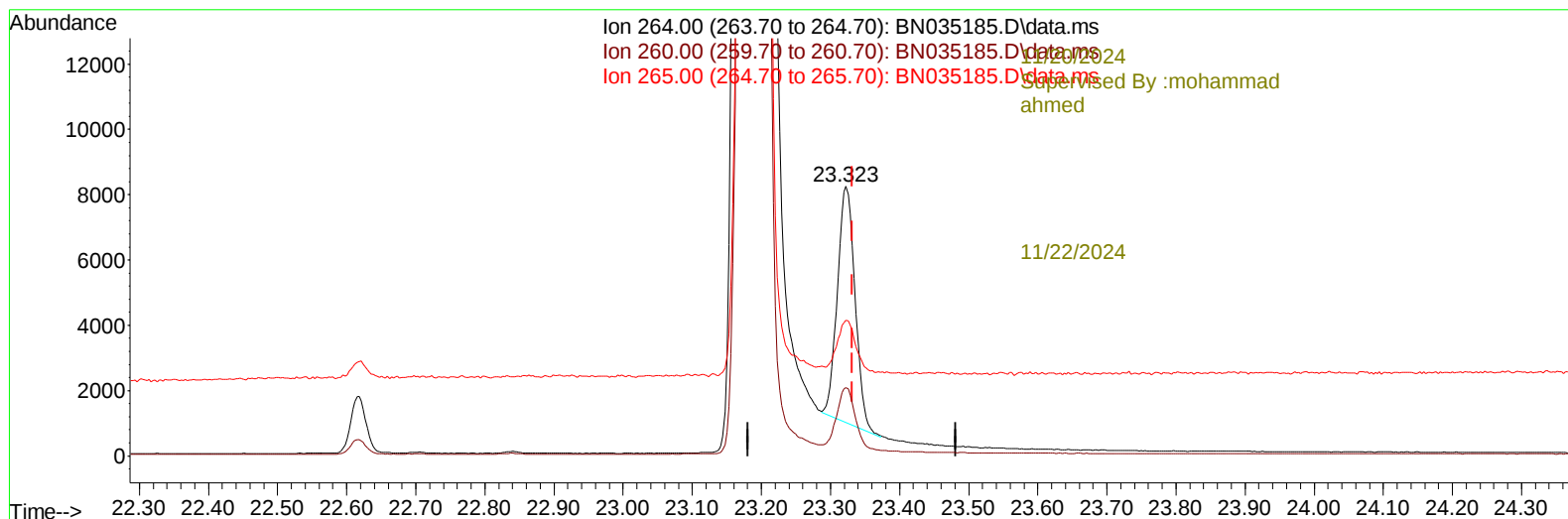
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Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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Reviewed By :Yogesh Patel 11/20/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BN035185.D\data.ms

(23) Perylene-d12 (I)

23.323min (-0.009) 0.40 ng/ul m

response 12774

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	25.47
265.00	75.50	50.45#
0.00	0.00	0.00

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 Sample : P4875-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2A23

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/20/2024
 Supervised By :mohammad ahmed 11/22/2024

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 QLast Update : Mon Nov 18 00:44:37 2024
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----11/20/2024							
Supervised By :mohammad							
ahmed							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.541	152		3920	0.400	ng/ul	0.00
4) Naphthalene-d8	10.306	136		9372	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.185	164		6372	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188		13804m	0.400	ng/ul	0.00
17) Chrysene-d12	21.148	240		12346	0.400	ng/ul	0.00
23) Perylene-d12	23.323	264		12774m	0.400	ng/ul	0.00
-----11/22/2024							
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.136	96		16250	4.536	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.901	152		4878	0.355	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212		14963	0.439	ng/ul	0.00

Target Compounds Qvalue

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

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