

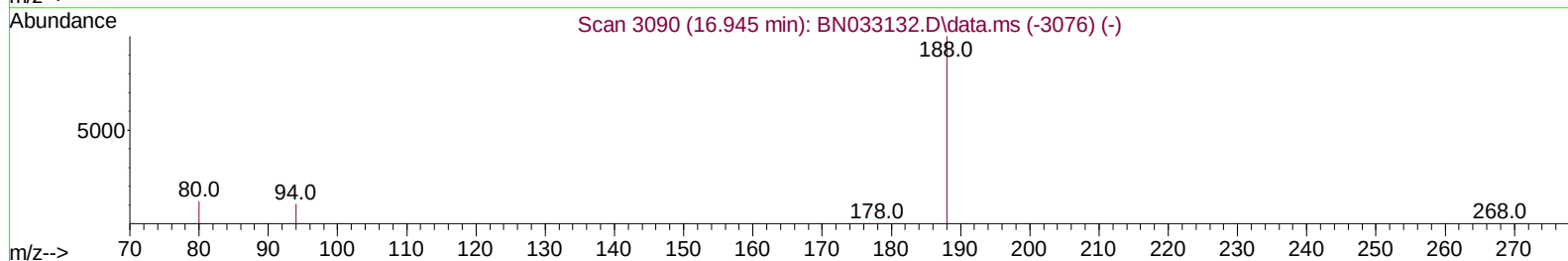
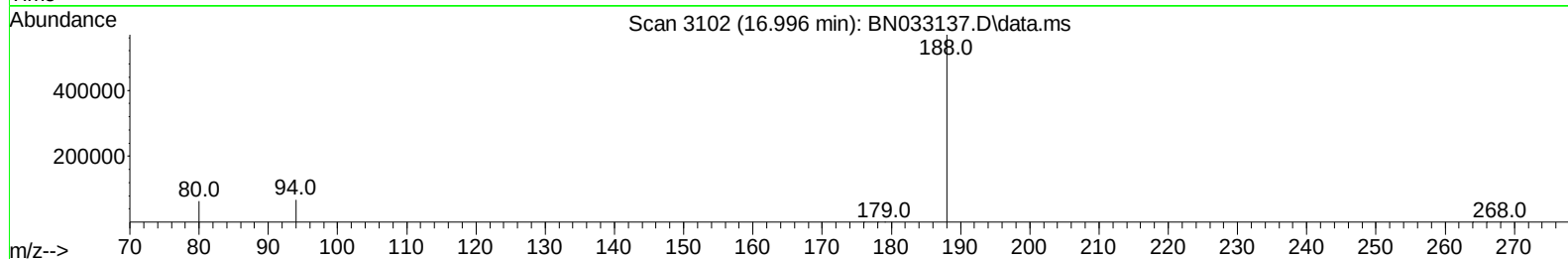
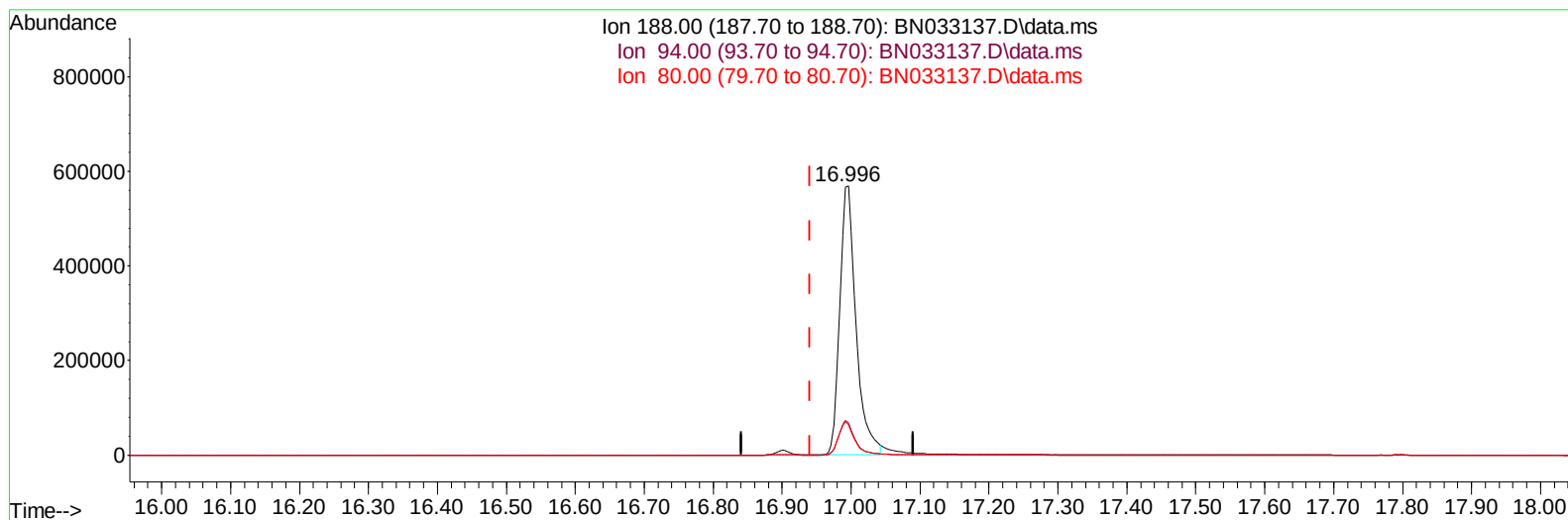
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
Data File : BN033137.D
Acq On : 31 Jul 2024 19:02
Operator : MA/JU
Sample : P3359-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1G76

Manual IntegrationsAPPROVED

Quant Time: Jul 31 23:33:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 14:49:49 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/01/2024
Supervised By :mohammad ahmed 08/13/2024



TIC: BN033137.D\data.ms

(13) Phenanthrene-d10 (I)

16.996min (+ 0.055) 0.40 ng/u1

response 933049

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.91
80.00	13.10	11.13
0.00	0.00	0.00

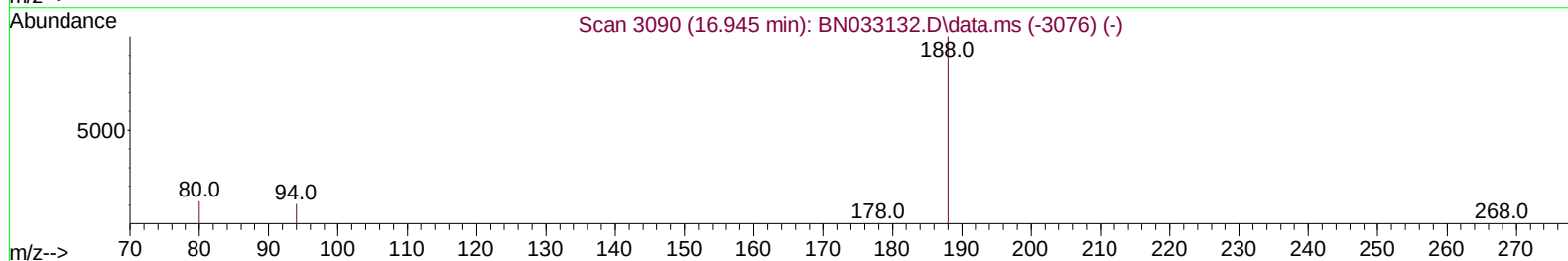
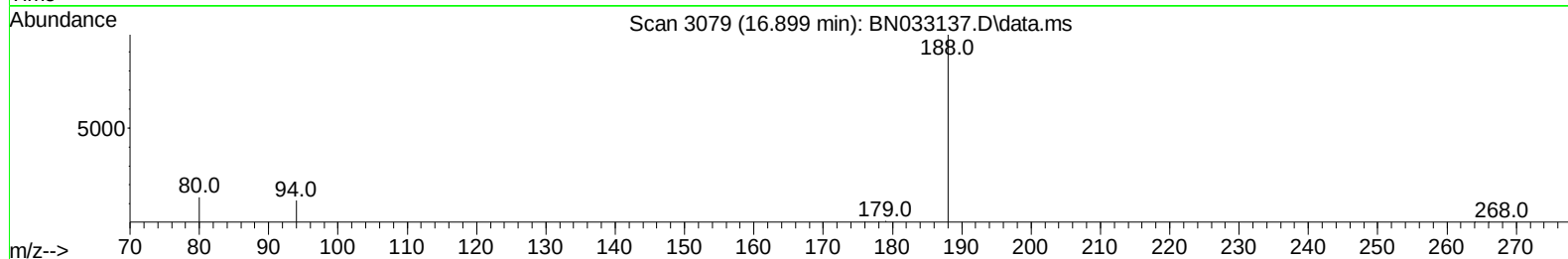
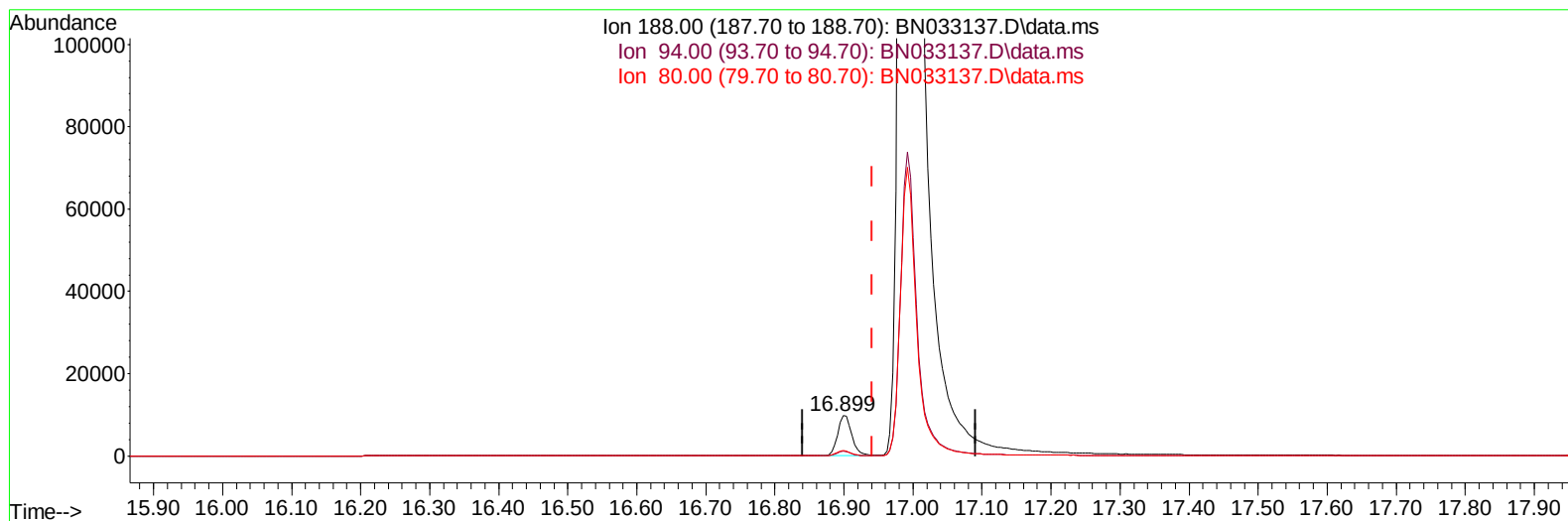
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(13) Phenanthrene-d10 (I)

16.899min (-0.042) 0.40 ng/ul m

response 14001

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.95
80.00	13.10	13.55
0.00	0.00	0.00

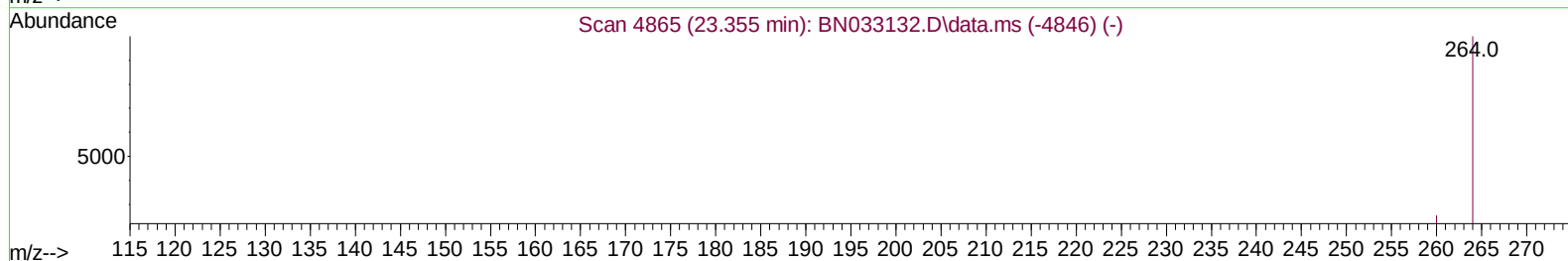
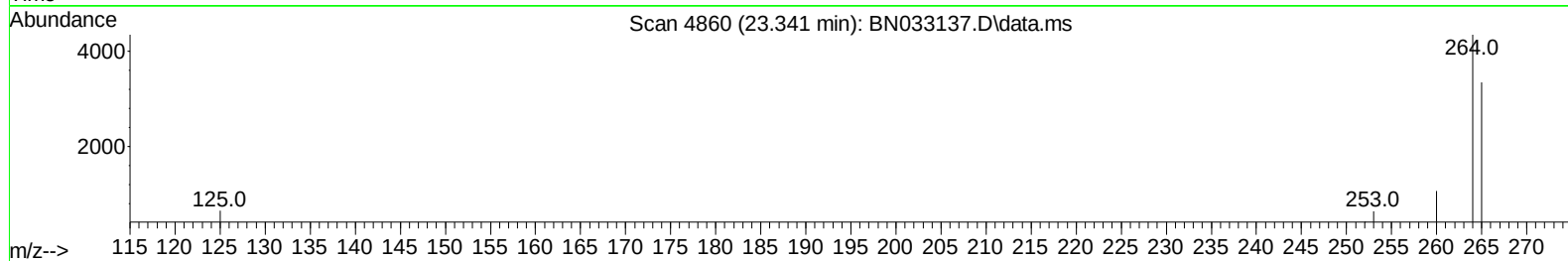
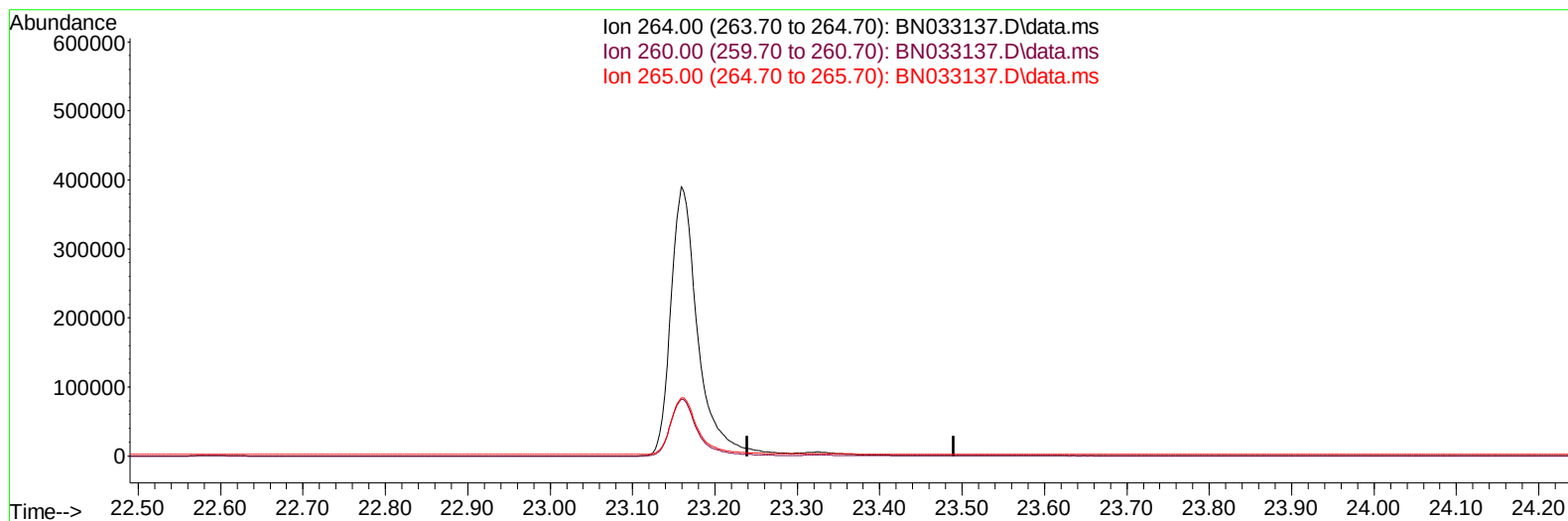
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Sample : P3359-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN033137.D\data.ms

(23) Perylene-d12 (I)

23.340min (-23.340) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.50	0.00#
265.00	80.60	0.00#
0.00	0.00	0.00

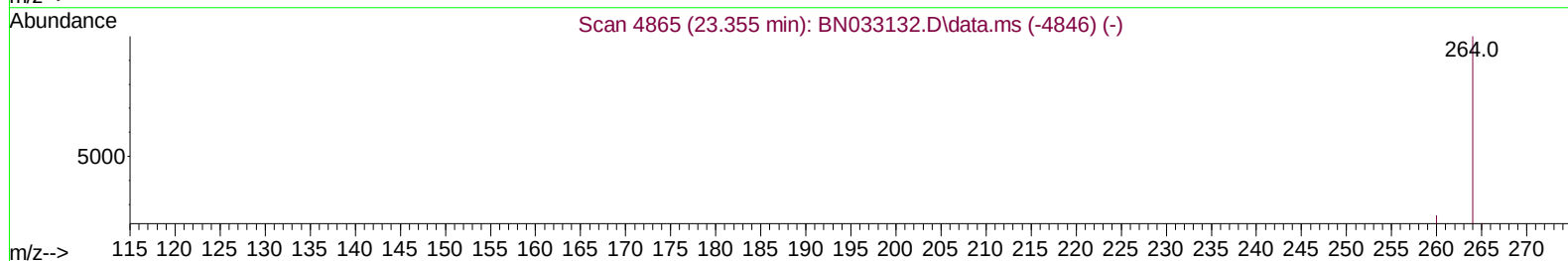
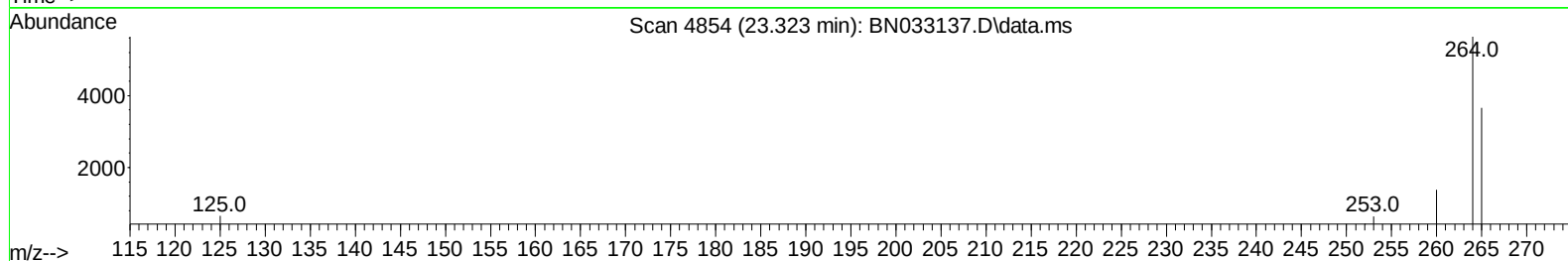
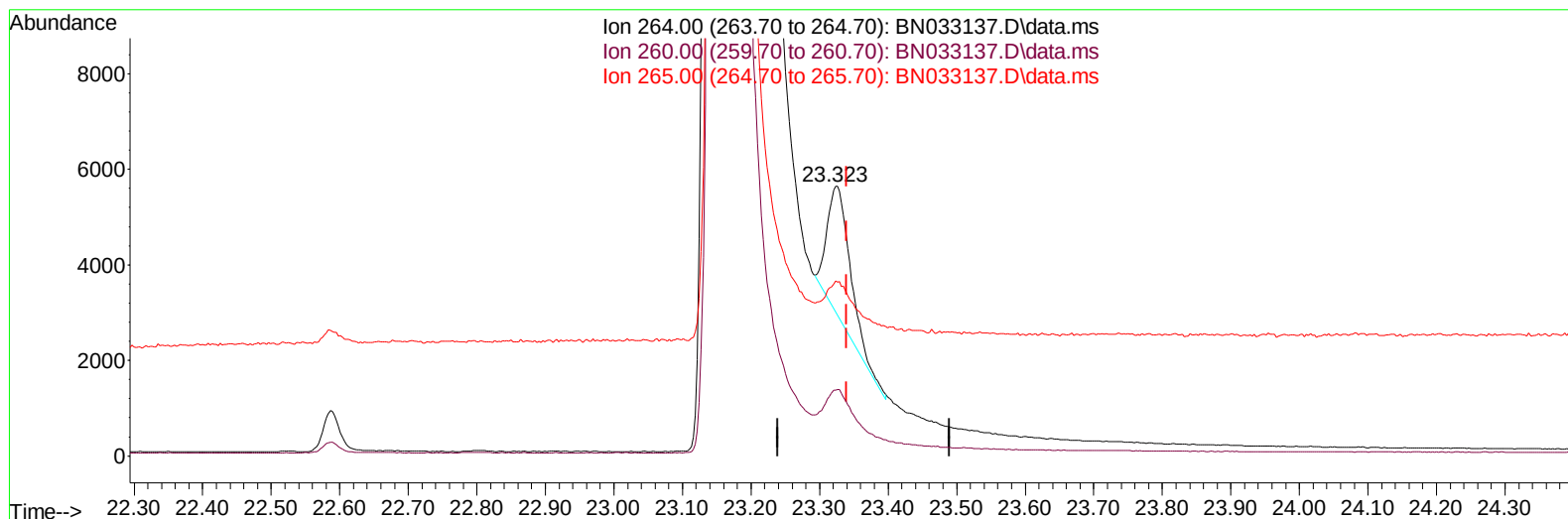
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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN033137.D\data.ms

(23) Perylene-d12 (I)

23.323min (-0.017) 0.40 ng/ul m

response 6026

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.50
265.00	80.60	64.98
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : P3359-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1G76

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/01/2024
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Quant Time: Jul 31 23:33:57 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.495	152	2977	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.246	136	10581	0.400	ng/ul	#-0.07
9) Acenaphthene-d10	14.134	164	6312	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	16.899	188	14001m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.158	240	12138	0.400	ng/ul	0.00
23) Perylene-d12	23.323	264	6026m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	17009	4.517	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.895	152	4304	0.249	ng/ul	-0.03
18) Fluoranthene-d10	18.954	212	11950	0.348	ng/ul	-0.02

Target Compounds Qvalue

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

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