

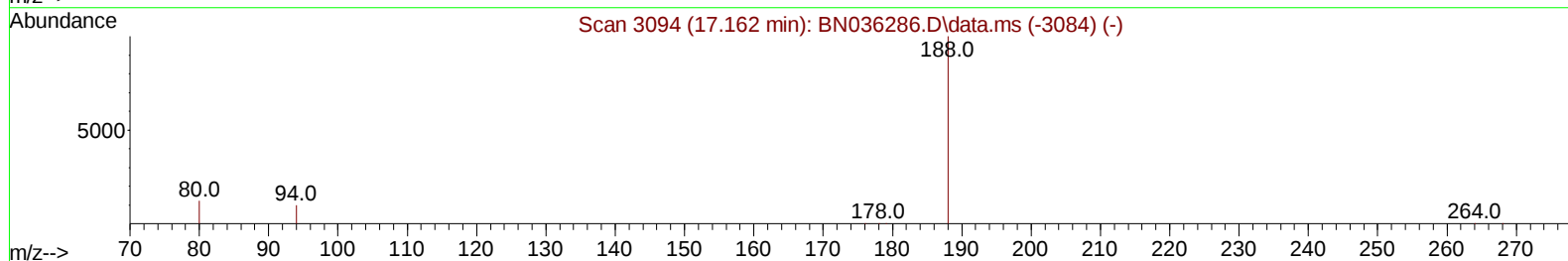
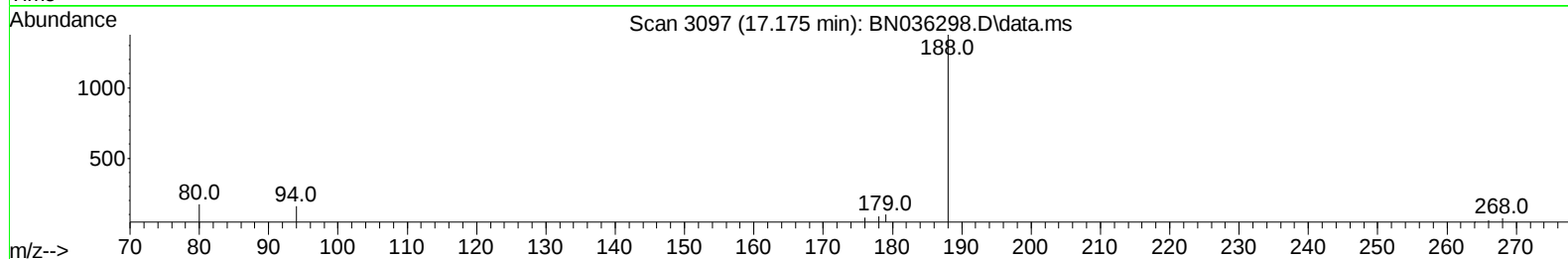
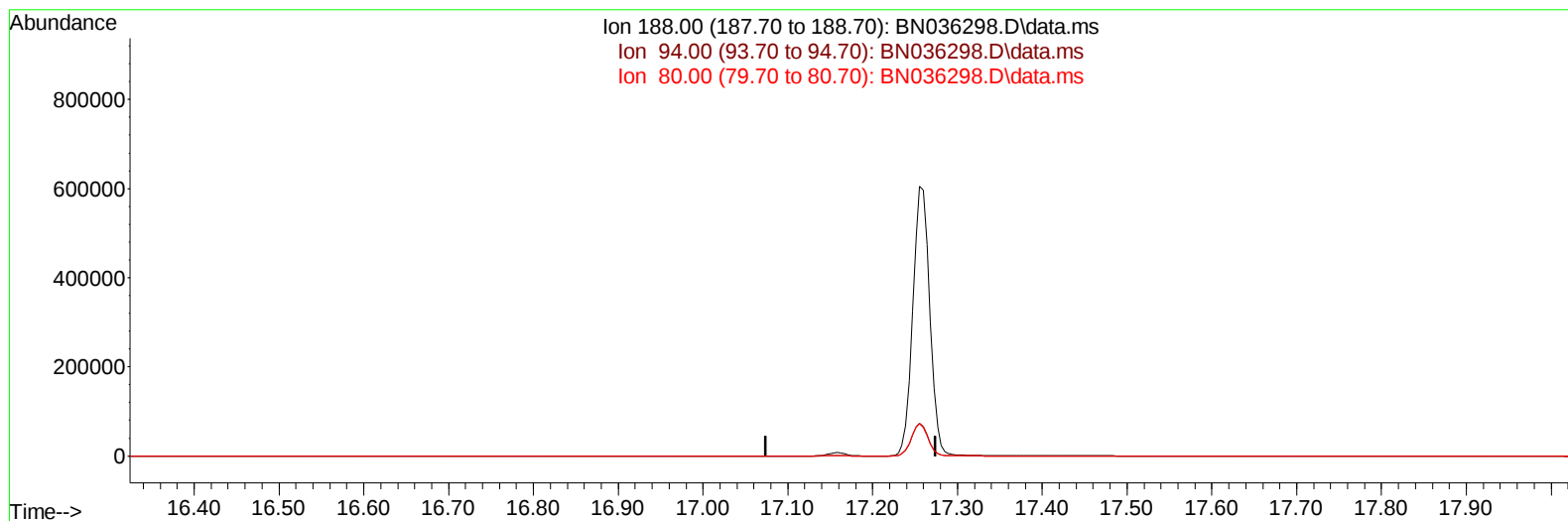
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020425\
Data File : BN036298.D
Acq On : 05 Feb 2025 15:05
Operator : RC/JU
Sample : Q1202-13
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E29A4

Manual IntegrationsAPPROVED

Quant Time: Feb 05 17:40:44 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

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



TIC: BN036298.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

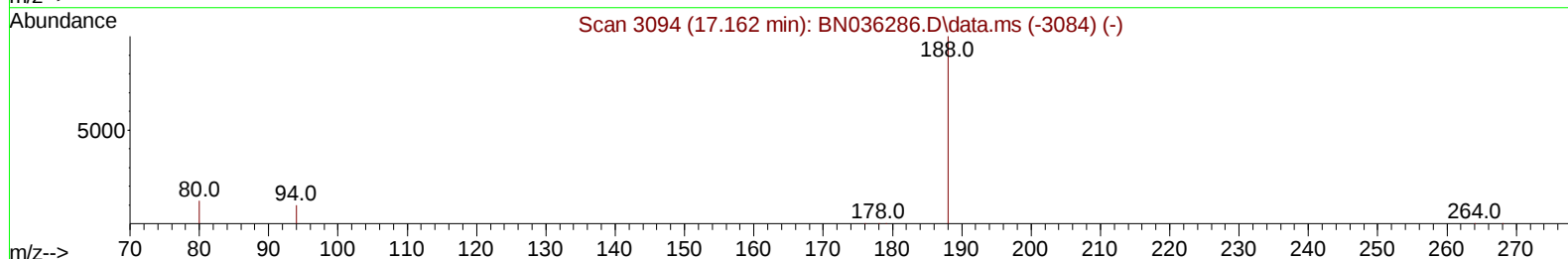
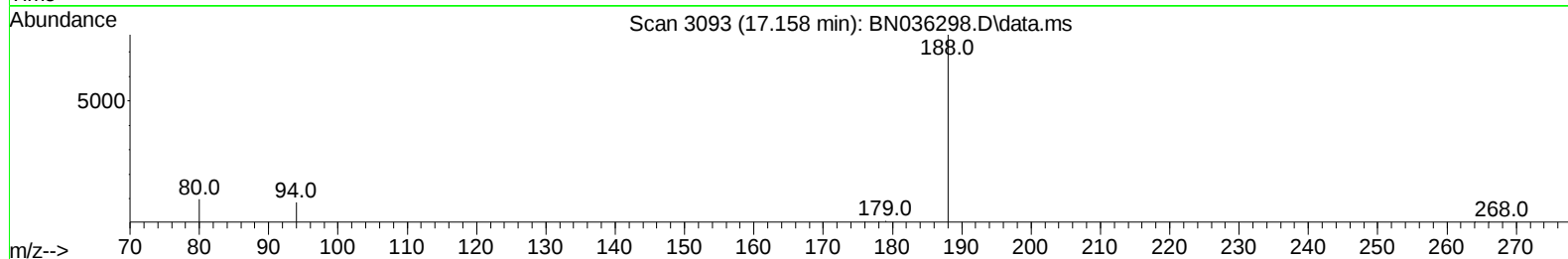
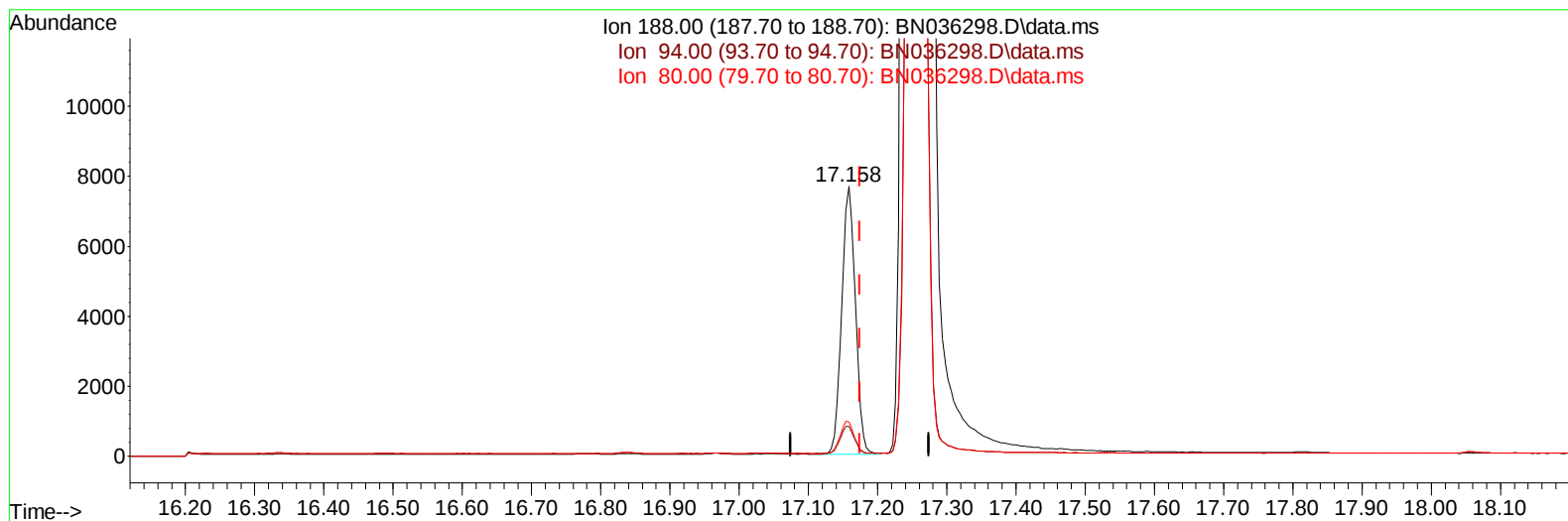
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(13) Phenanthrene-d10 (I)

17.158min (-0.016) 0.40 ng/ul m

response 10581

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.05
80.00	10.90	12.62
0.00	0.00	0.00

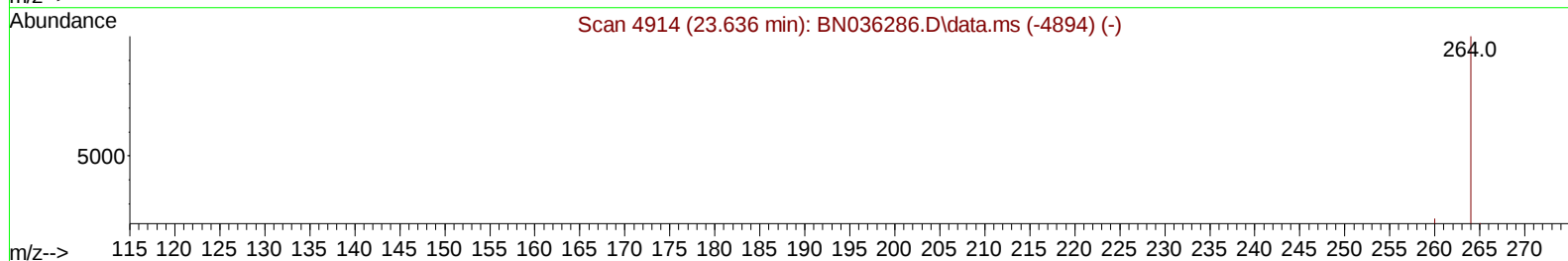
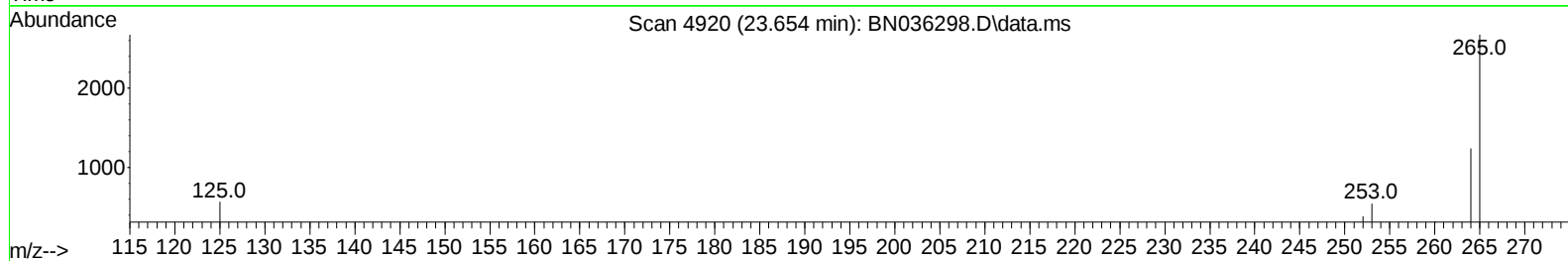
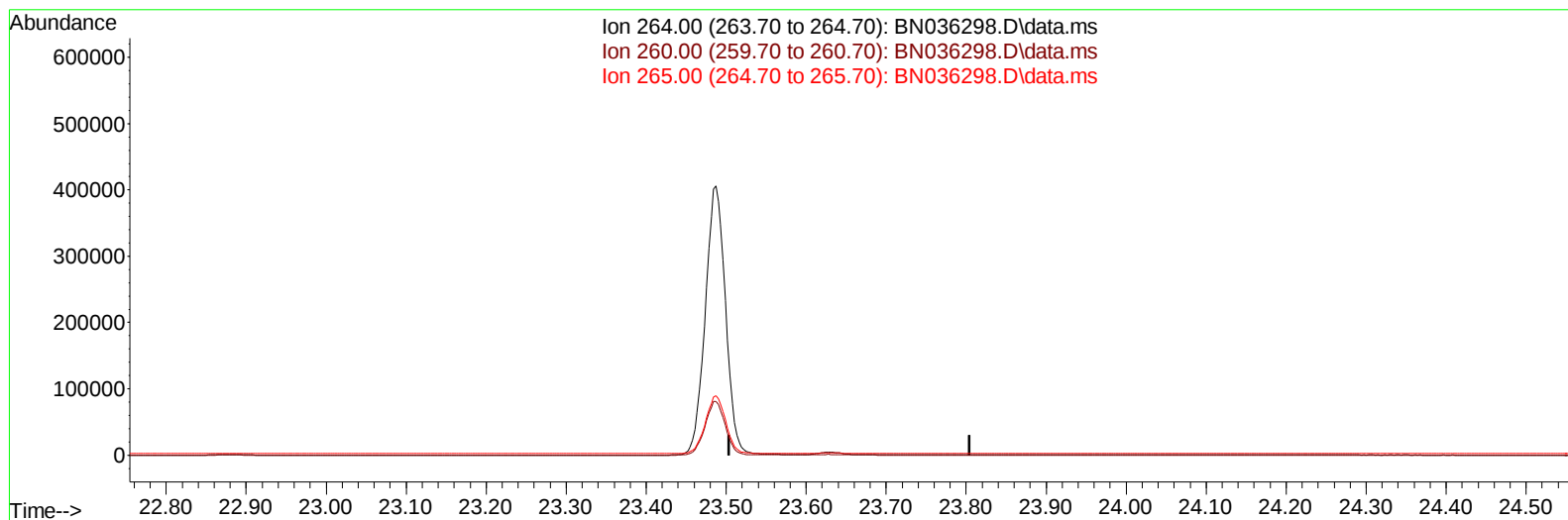
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020425\
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Operator : RC/JU
Sample : Q1202-13
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN036298.D\data.ms

(23) Perylene-d12 (I)

23.654min (-23.654) 0.00 ng/u1

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

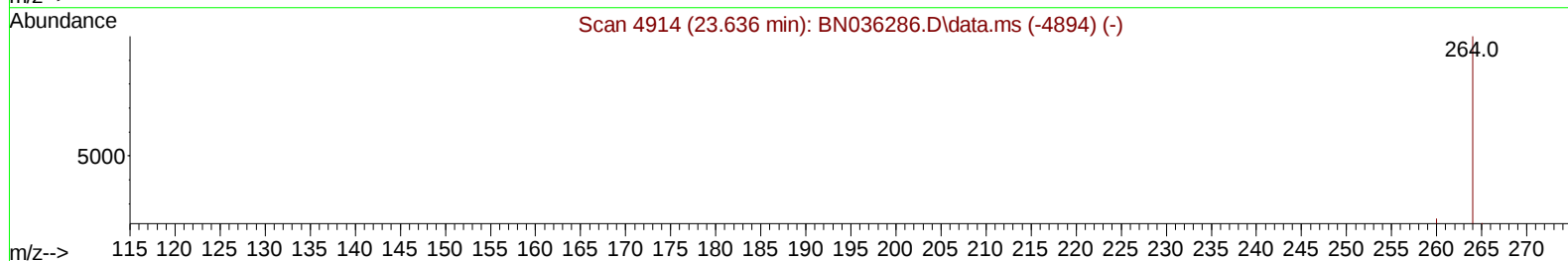
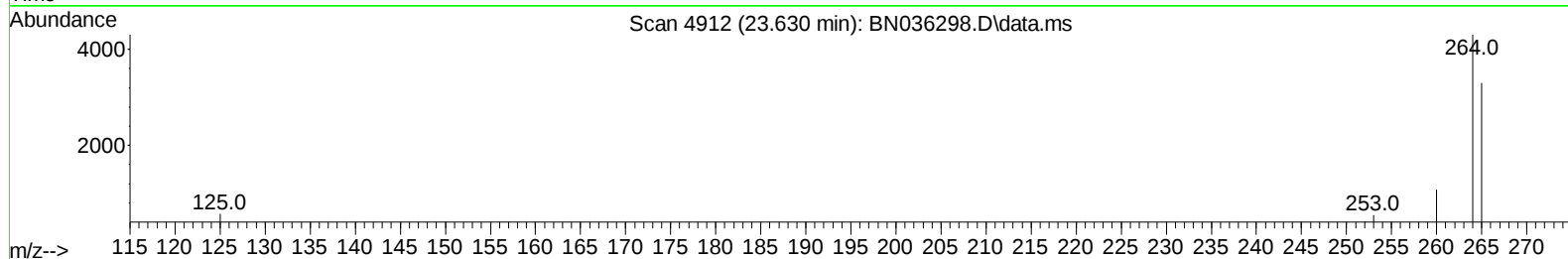
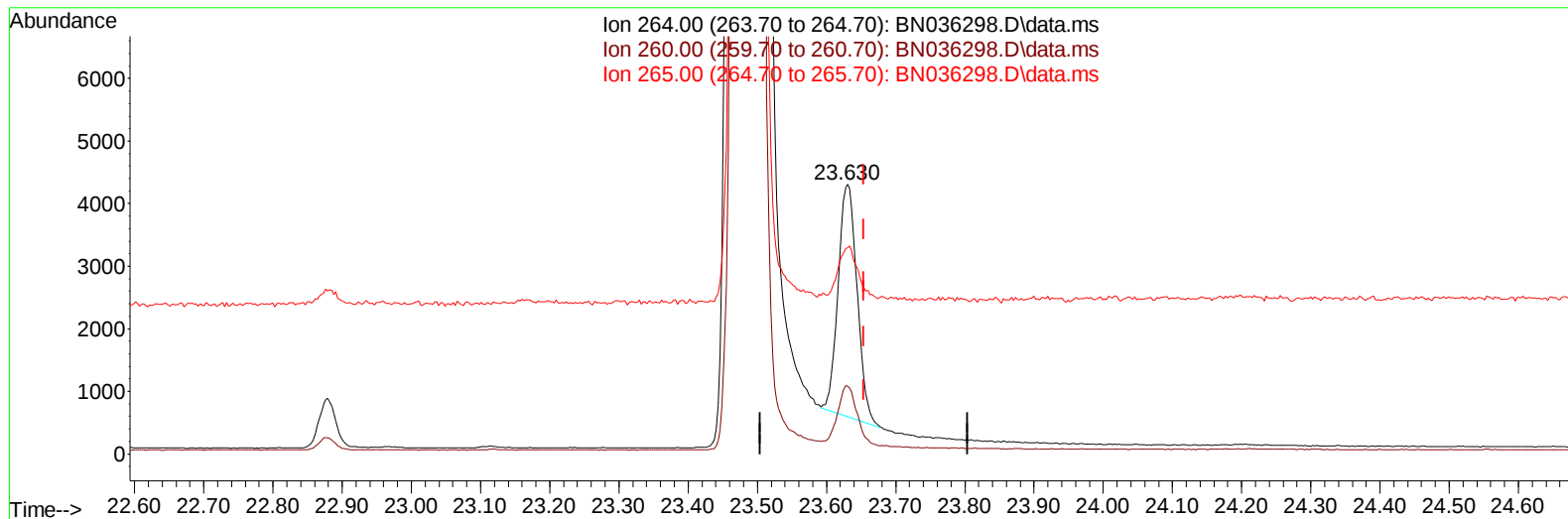
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Data File : BN036298.D
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Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN036298.D\data.ms

(23) Perylene-d12 (I)

23.630min (-0.024) 0.40 ng/ul m

response 7060

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.15
265.00	53.20	76.54#
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : Q1202-13
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E29A4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/05/2025
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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	3402	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.562	136	8559	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.414	164	5150	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.158	188	10581m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.348	240	7888	0.400	ng/ul	#-0.02
23) Perylene-d12	23.630	264	7060m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	16287	4.373	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.163	152	3546	0.328	ng/ul	0.00
18) Fluoranthene-d10	19.188	212	9433	0.435	ng/ul	-0.01

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

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