

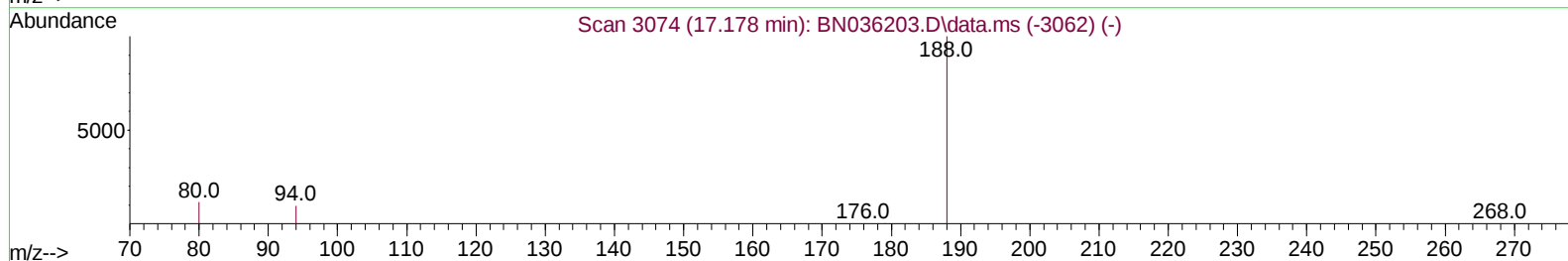
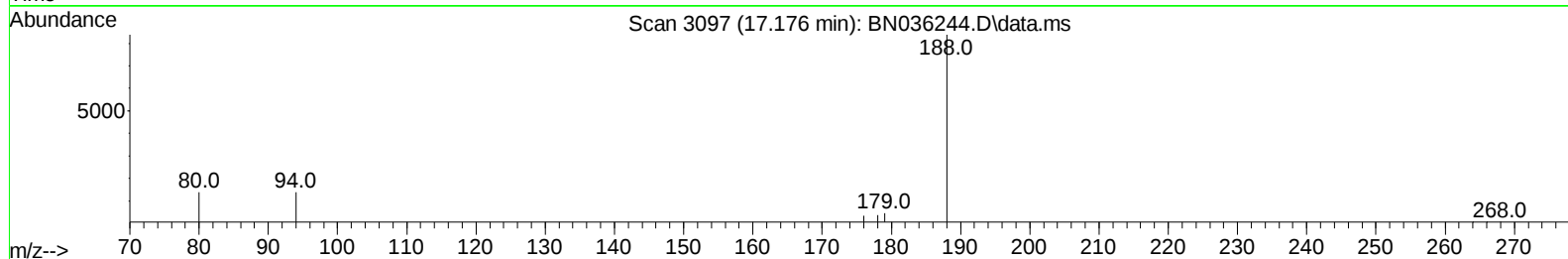
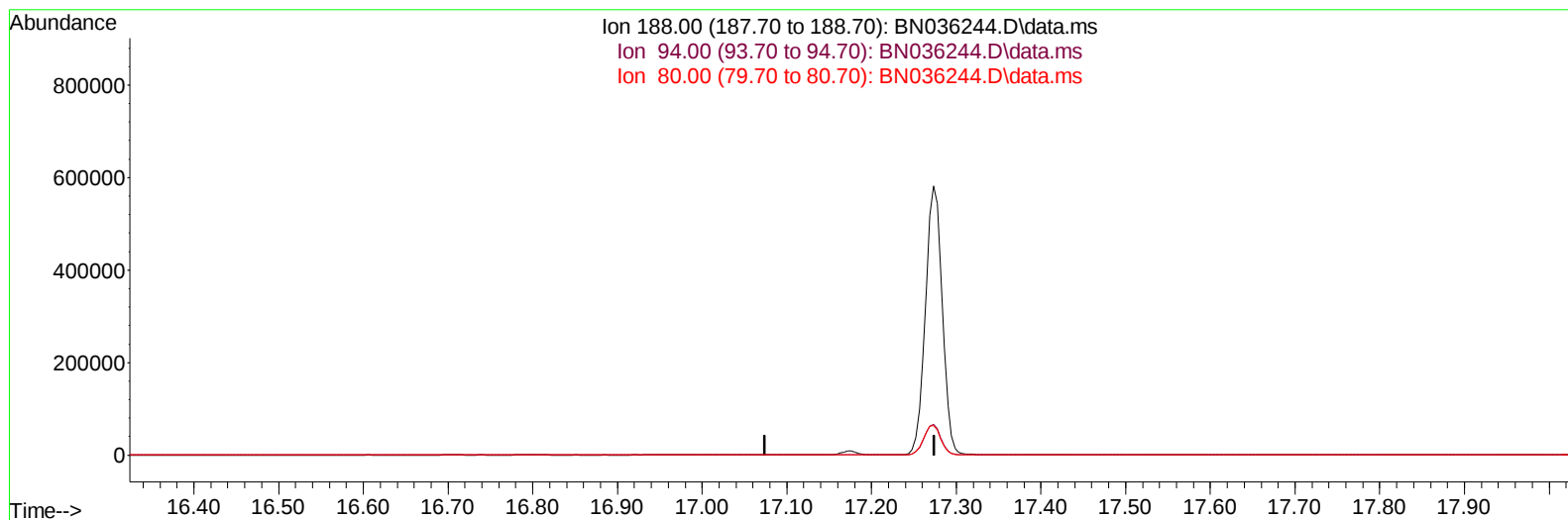
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020325\
Data File : BN036244.D
Acq On : 04 Feb 2025 00:13
Operator : RC/JU
Sample : Q1197-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2968

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/04/2025
Supervised By :mohammad ahmed 02/07/2025

Quant Time: Feb 04 08:18:28 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: BN036244.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

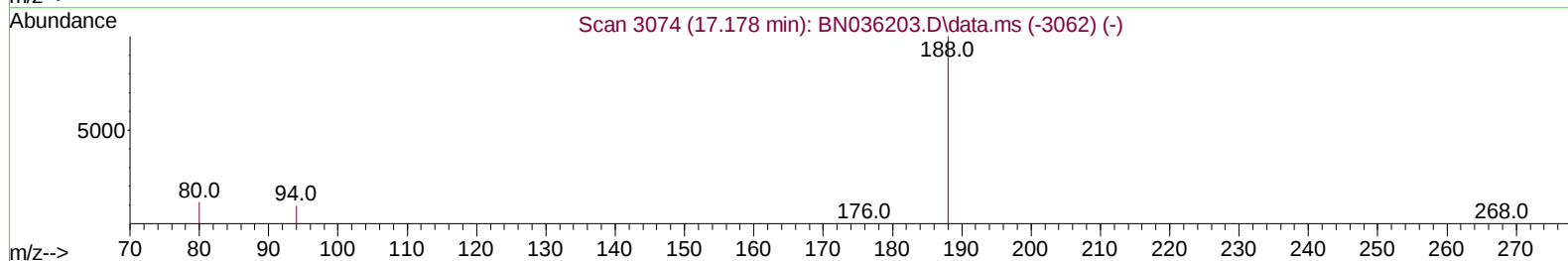
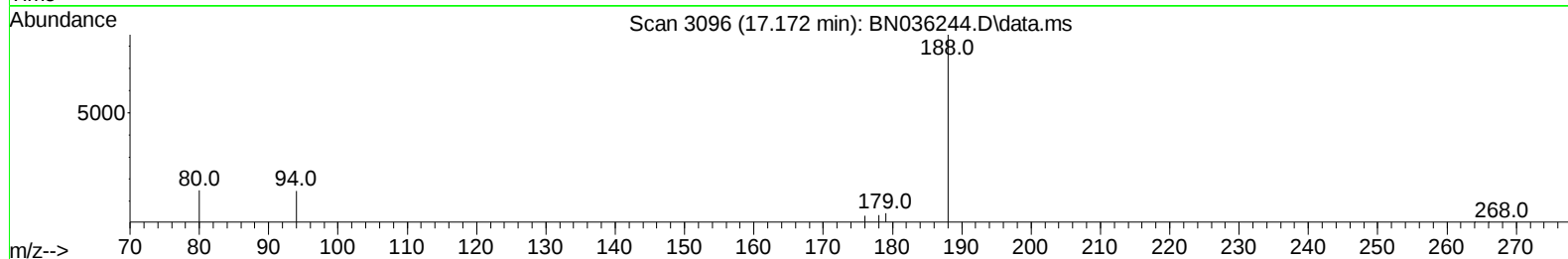
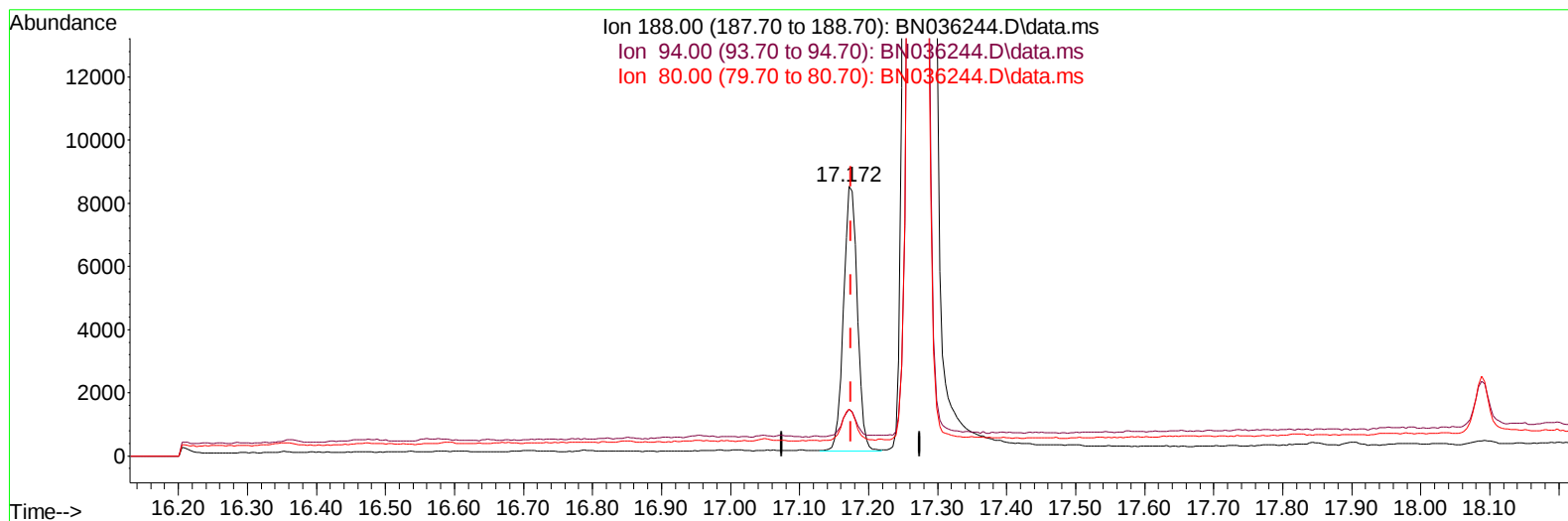
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TIC: BN036244.D\data.ms

(13) Phenanthrene-d10 (I)

17.172min (-0.002) 0.40 ng/ul m

response 11630

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	17.24#
80.00	10.90	17.42#
0.00	0.00	0.00

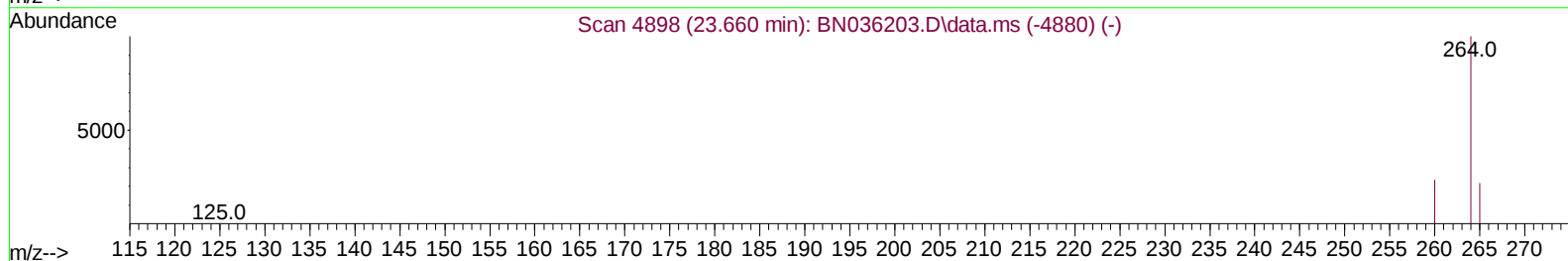
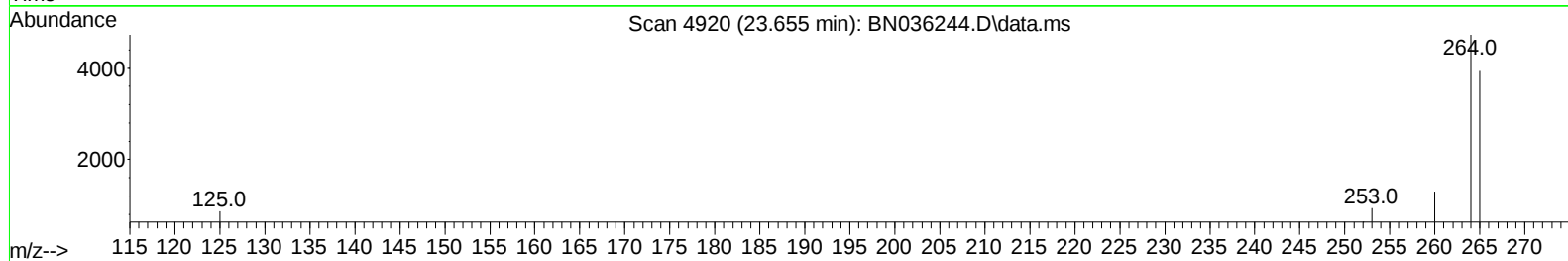
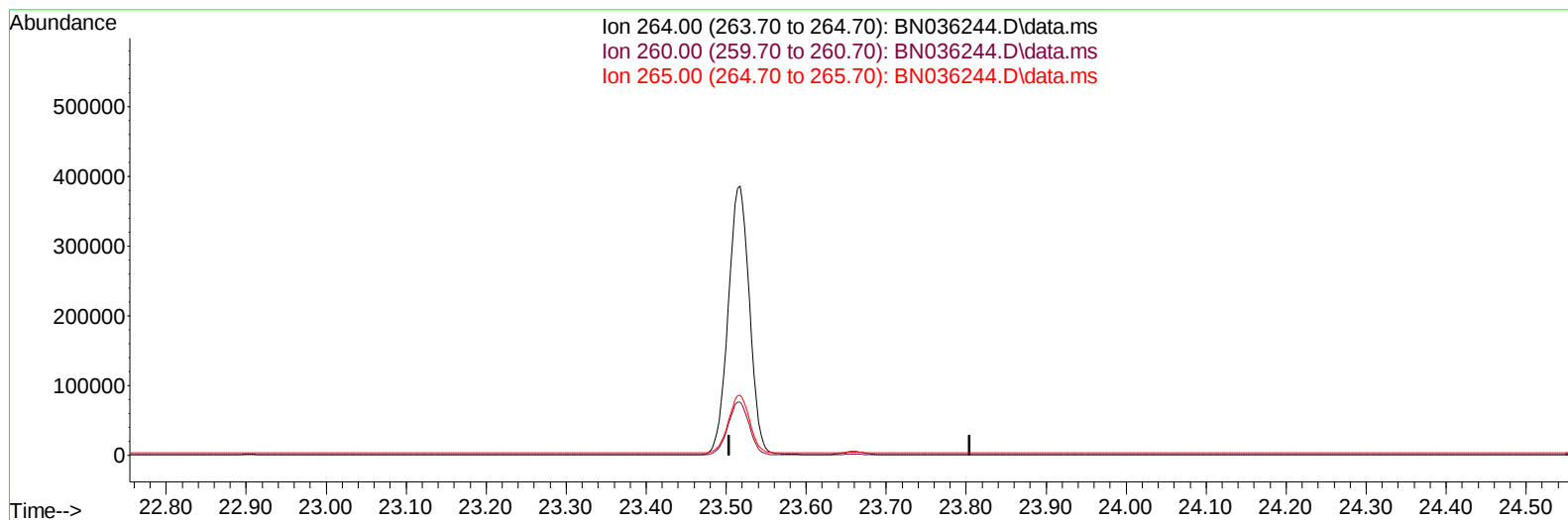
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ALS Vial : 23 Sample Multiplier: 1

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ClientSampleId :
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TIC: BN036244.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

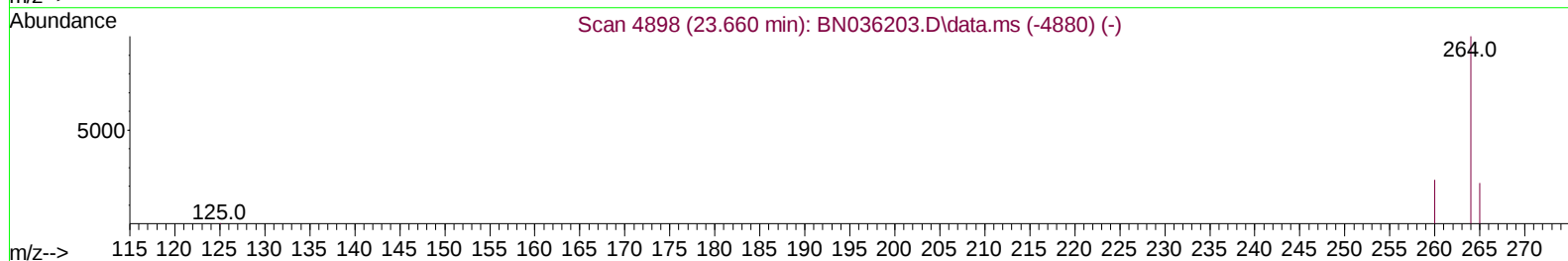
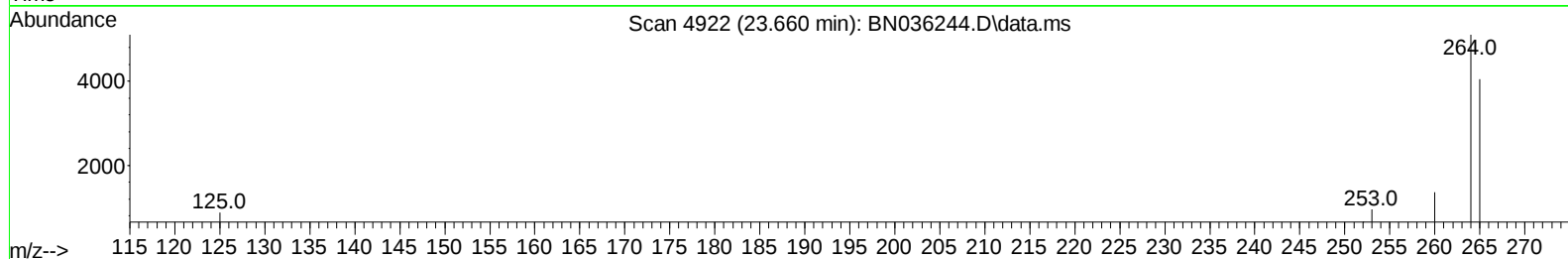
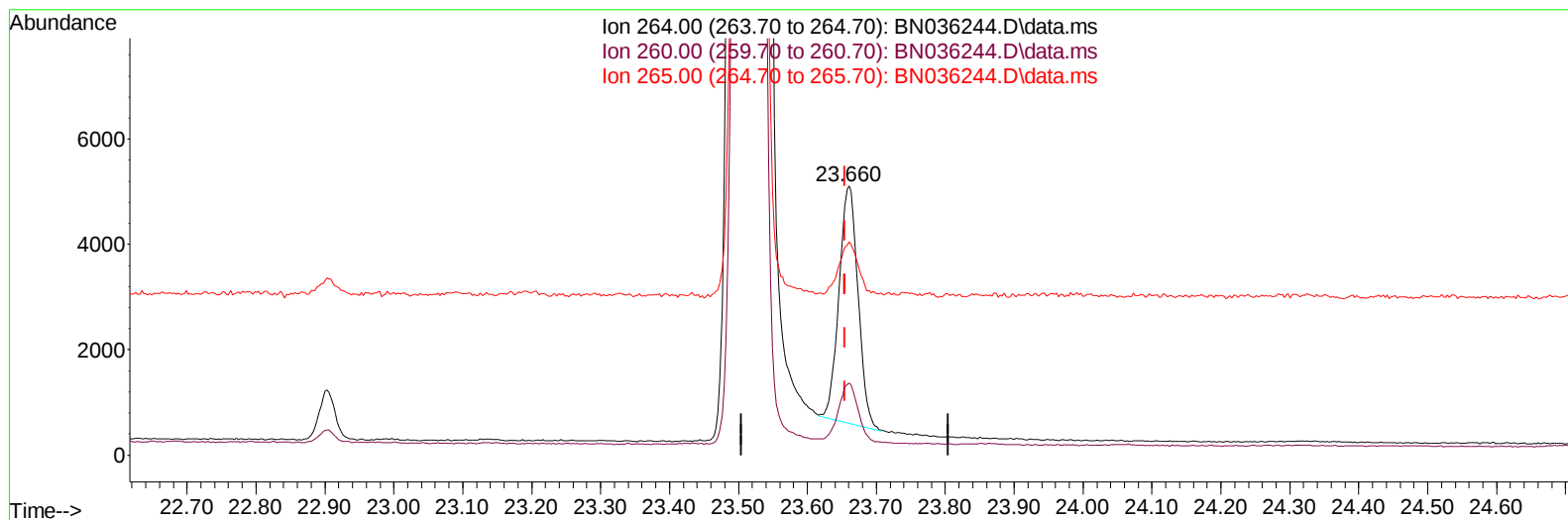
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Sample : Q1197-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 02/07/2025

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TIC: BN036244.D\data.ms

(23) Perylene-d12 (I)

23.660min (+ 0.006) 0.40 ng/ul m

response 8649

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.81
265.00	53.20	79.28#
0.00	0.00	0.00

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 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/04/2025
 Supervised By :mohammad ahmed 02/07/2025

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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	7.787	152	3157	0.400	ng/ul	0.00
4) Naphthalene-d8	10.573	136	8036	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.429	164	5171	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.172	188	11630m	0.400	ng/ul	0.00
17) Chrysene-d12	21.363	240	10874	0.400	ng/ul	# 0.00
23) Perylene-d12	23.660	264	8649m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	14840	4.293	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.168	152	3571	0.352	ng/ul	0.00
18) Fluoranthene-d10	19.208	212	11186	0.374	ng/ul	0.00
Target Compounds						
						Qvalue
14) Pentachlorophenol	16.830	266	85	0.021	ng/ul	98
16) Anthracene	17.307	178	854	0.027	ng/ul#	24

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

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