

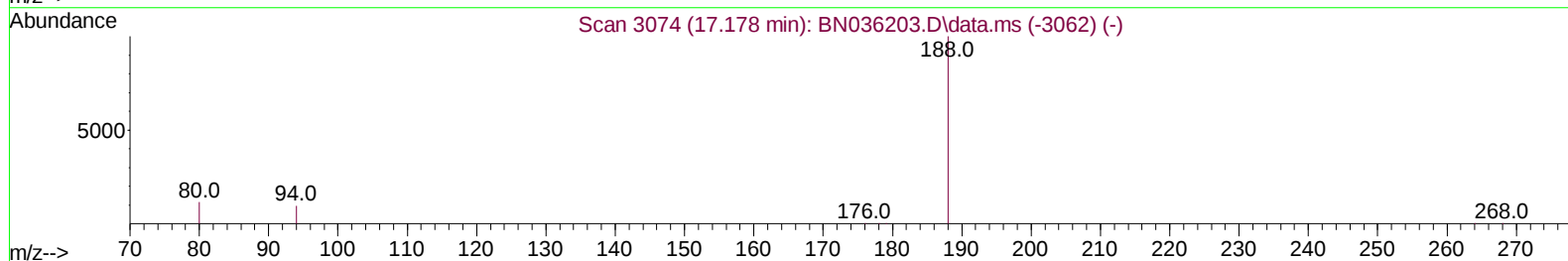
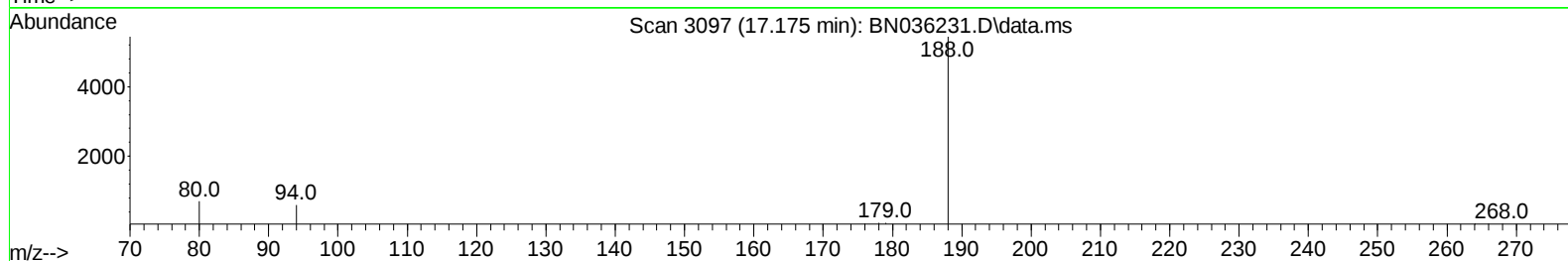
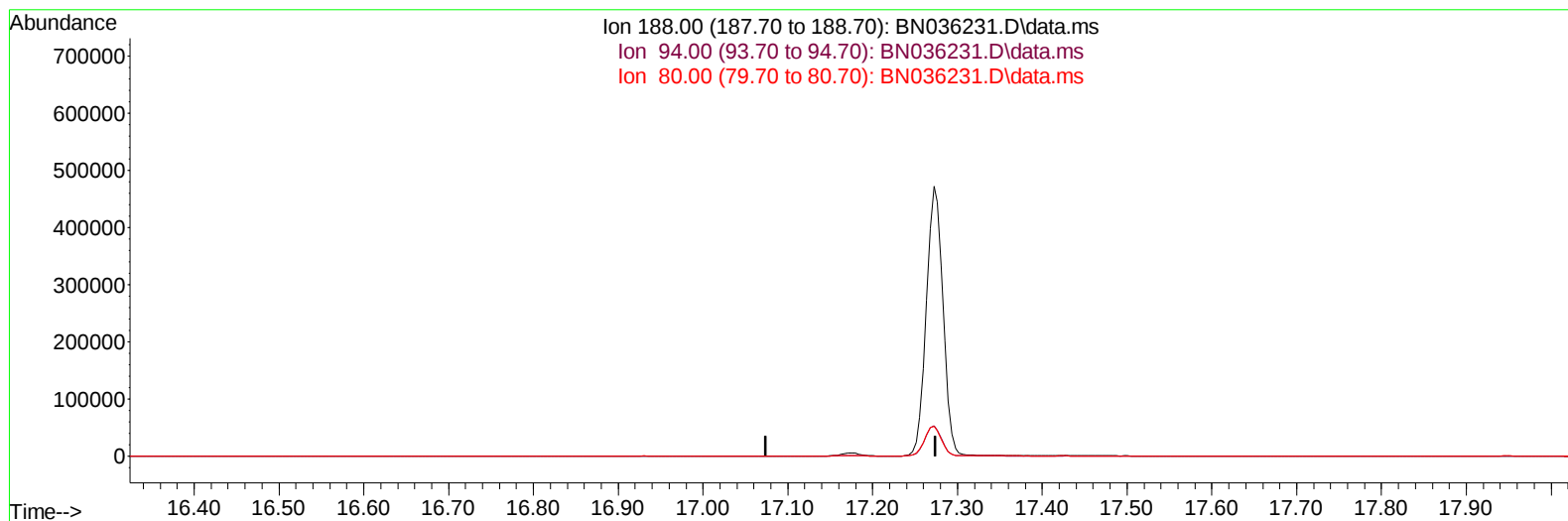
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020325\
Data File : BN036231.D
Acq On : 03 Feb 2025 16:25
Operator : RC/JU
Sample : Q1197-15
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2994

Manual IntegrationsAPPROVED

Quant Time: Feb 04 07:34:54 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 02/04/2025
Supervised By :mohammad ahmed 02/07/2025



TIC: BN036231.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

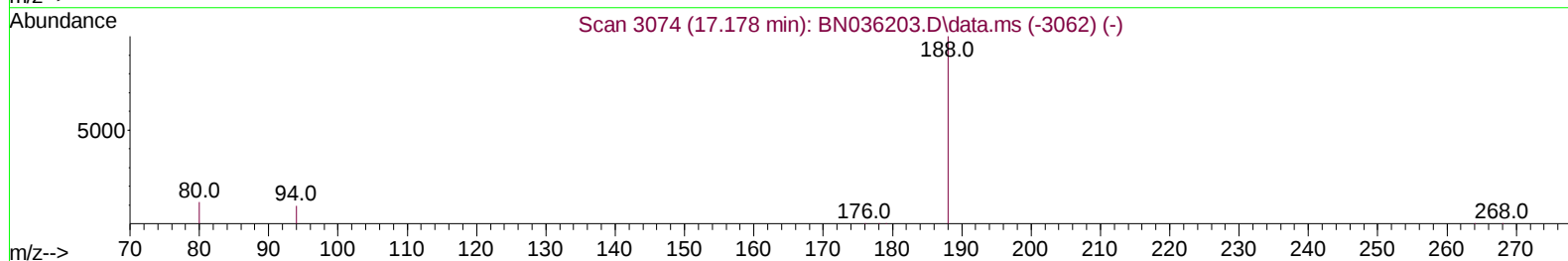
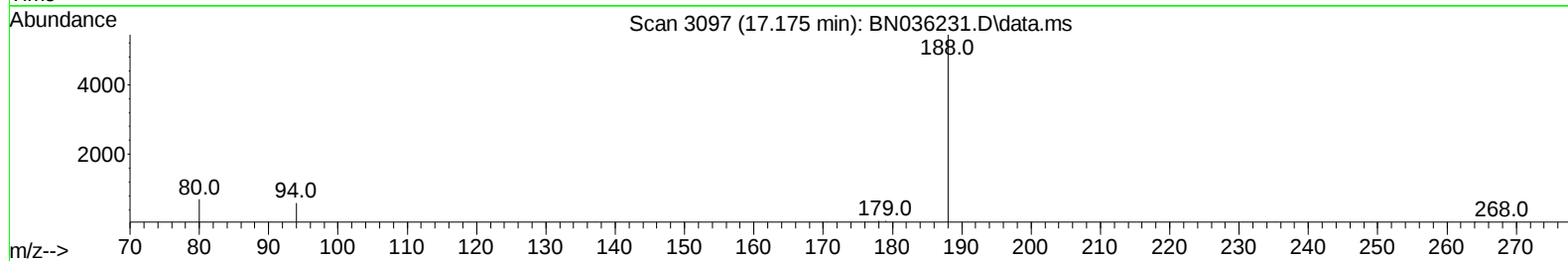
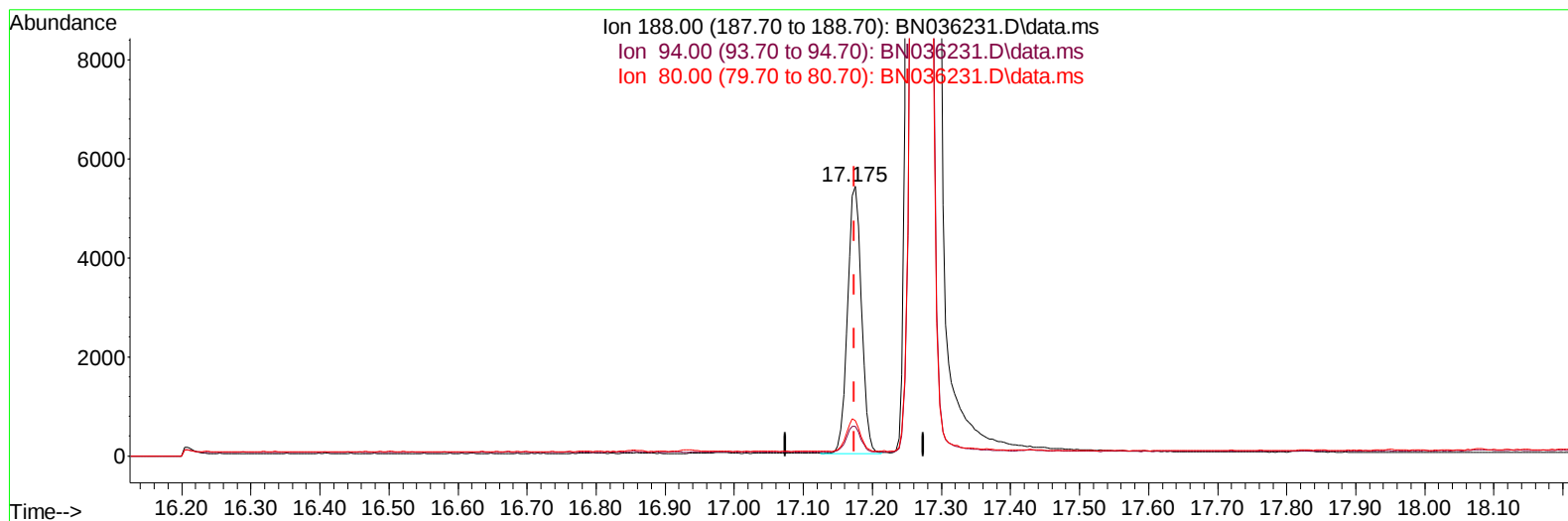
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TIC: BN036231.D\data.ms

(13) Phenanthrene-d10 (I)

17.175min (+ 0.001) 0.40 ng/ul m

response 7535

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.10
80.00	10.90	13.03
0.00	0.00	0.00

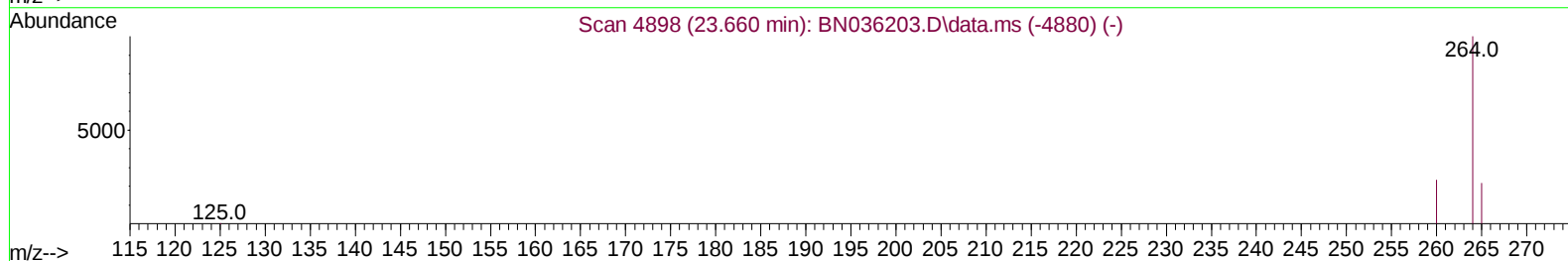
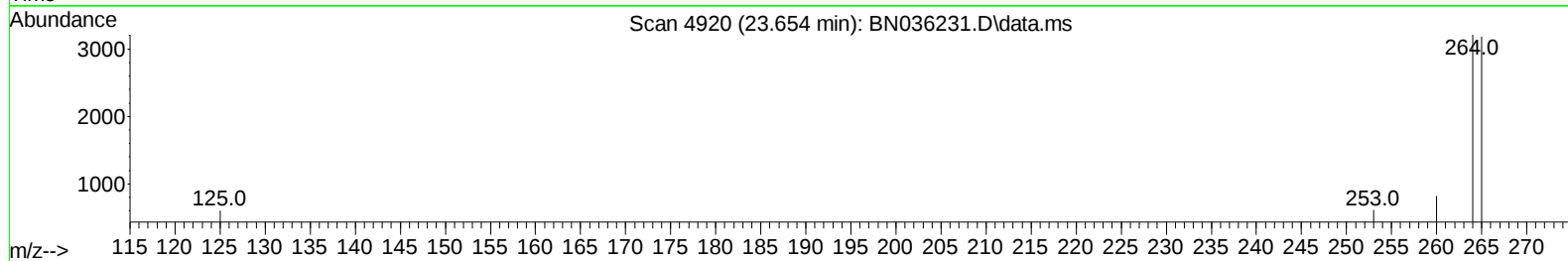
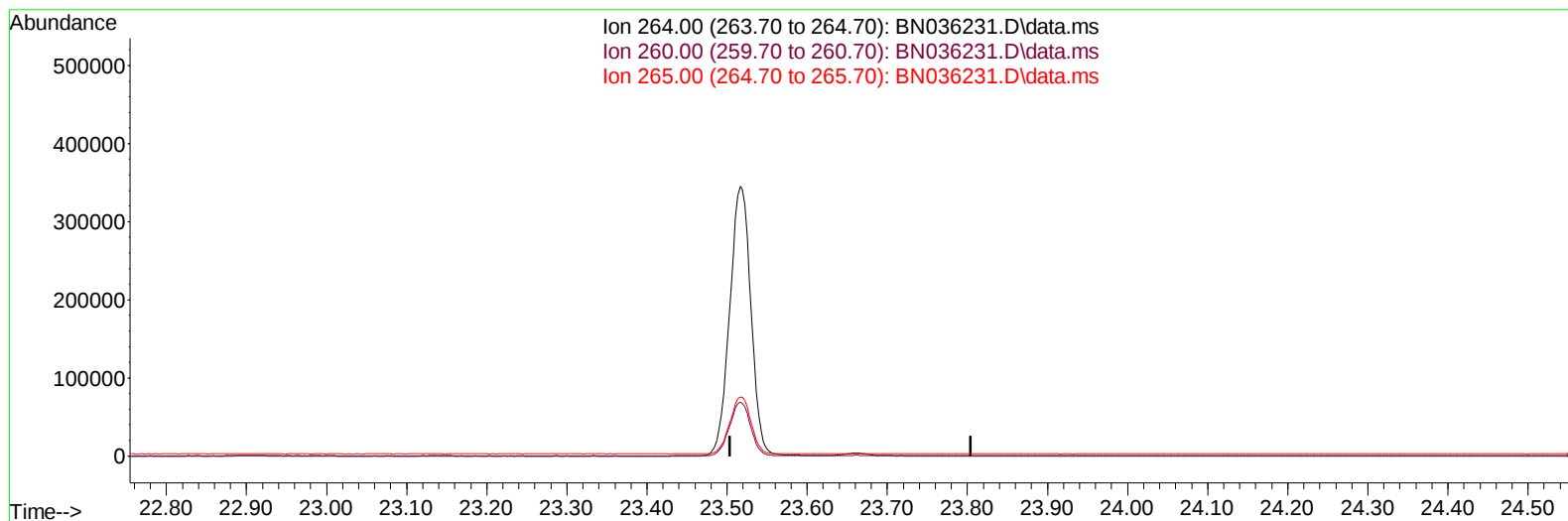
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020325\
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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QLast Update : Mon Feb 03 12:27:24 2025
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TIC: BN036231.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

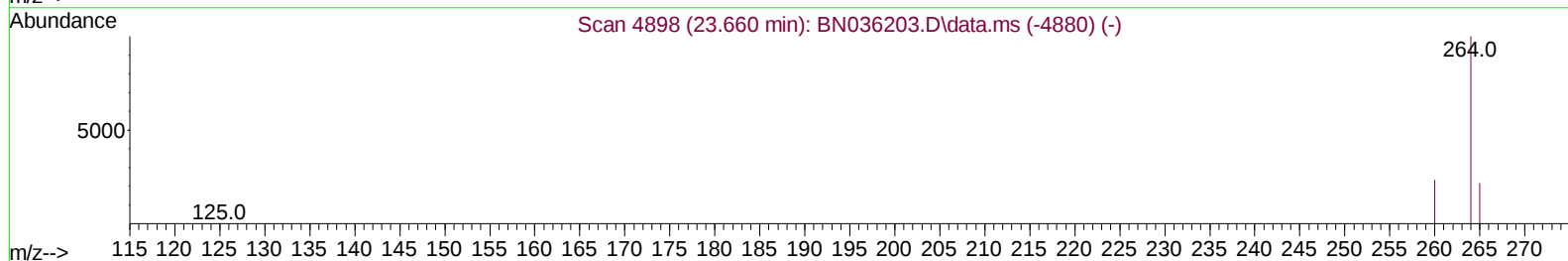
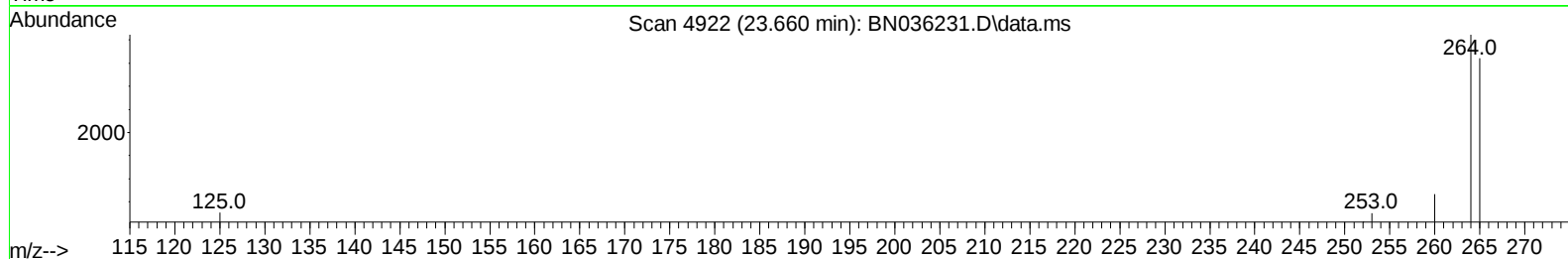
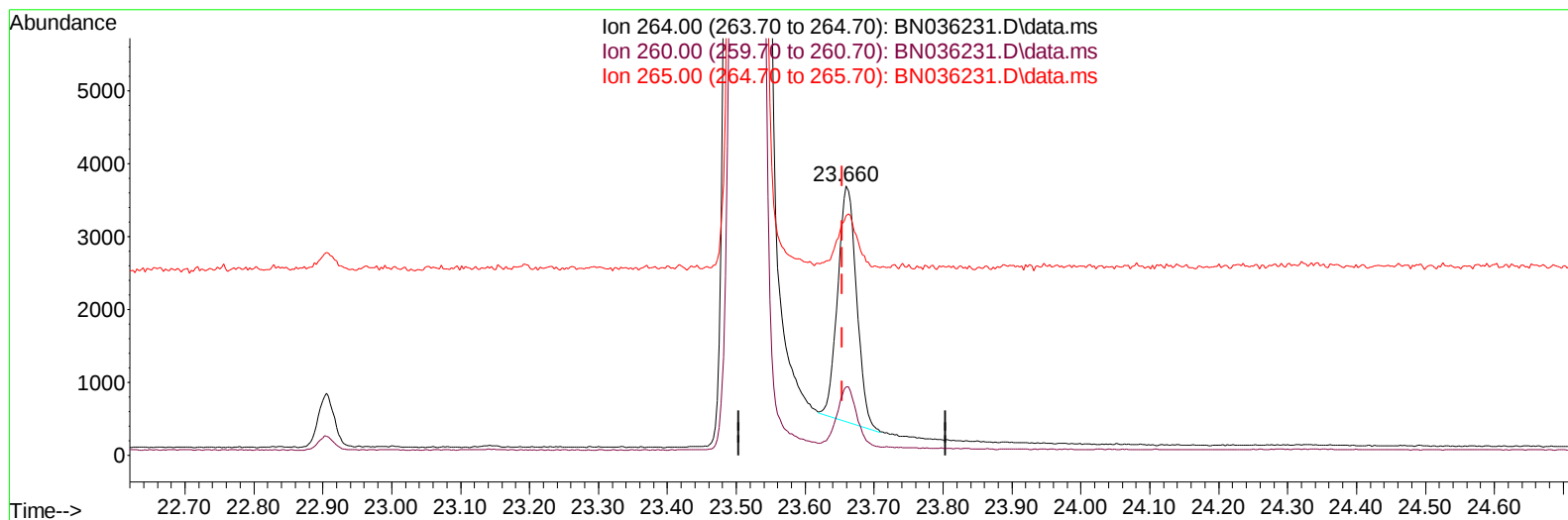
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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TIC: BN036231.D\data.ms

(23) Perylene-d12 (I)

23.660min (+ 0.005) 0.40 ng/ul m

response 6158

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.26
265.00	53.20	89.01#
0.00	0.00	0.00

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 Sample : Q1197-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	2750	0.400	ng/ul	0.00
4) Naphthalene-d8	10.579	136	6661	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.428	164	3878	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.175	188	7535m	0.400	ng/ul	0.00
17) Chrysene-d12	21.365	240	6465	0.400	ng/ul	# 0.00
23) Perylene-d12	23.660	264	6158m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.260	96	14658	4.868	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152	2897	0.344	ng/ul	0.00
18) Fluoranthene-d10	19.211	212	7755	0.437	ng/ul	0.01

Target Compounds Qvalue

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

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