

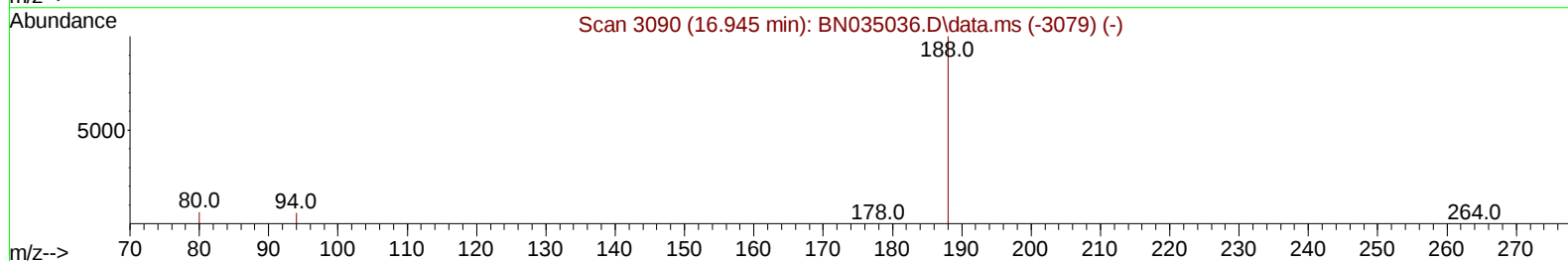
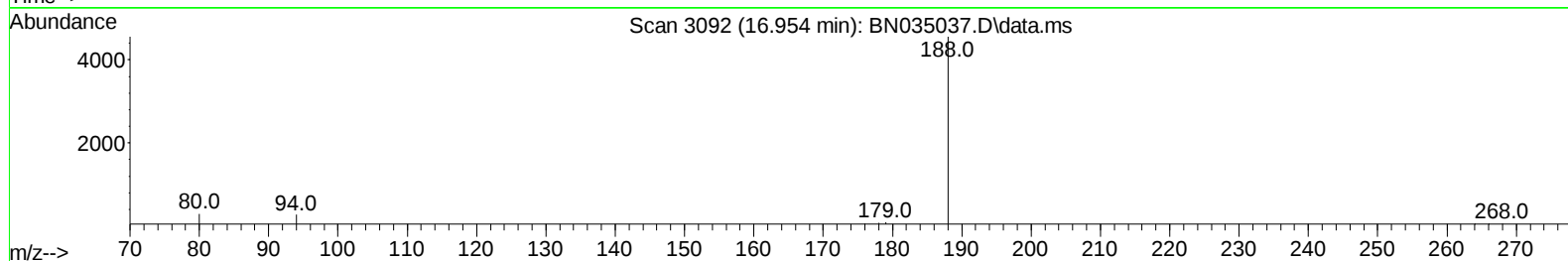
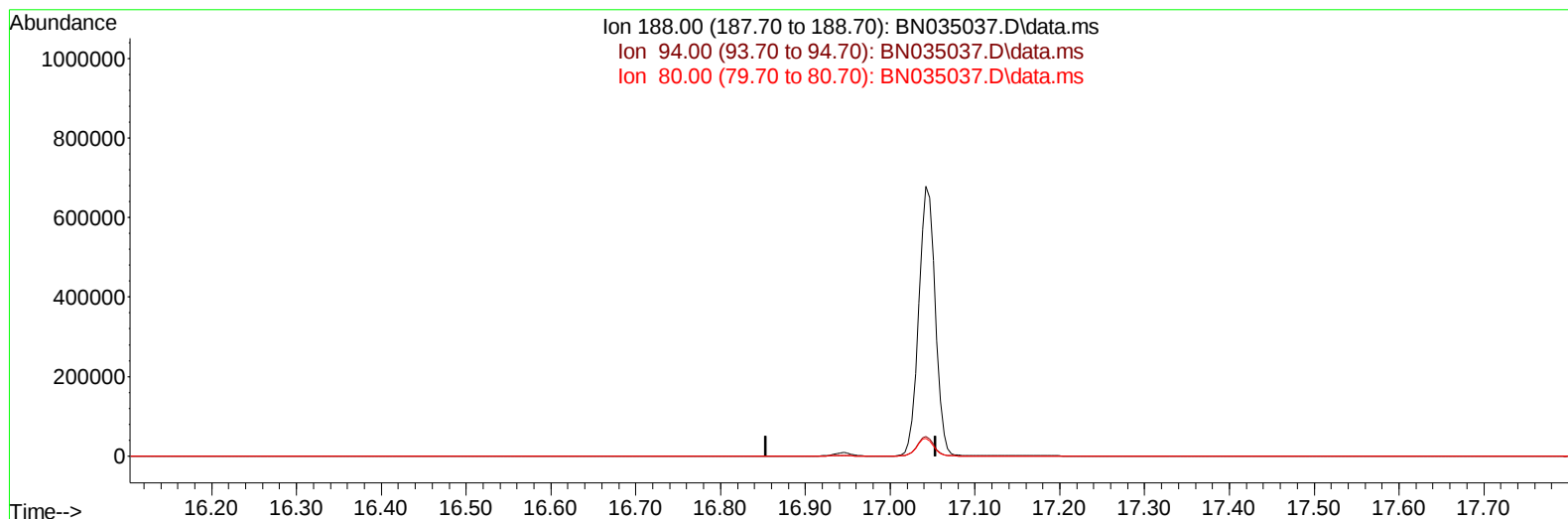
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035037.D
Acq On : 12 Nov 2024 15:49
Operator : RC/JU
Sample : PB164733BL
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK733

Manual IntegrationsAPPROVED

Quant Time: Nov 12 16:26:54 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035037.D\data.ms

(13) Phenanthrene-d10 (I)

16.954min (-16.954) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.10	0.00#
80.00	7.00	0.00#
0.00	0.00	0.00

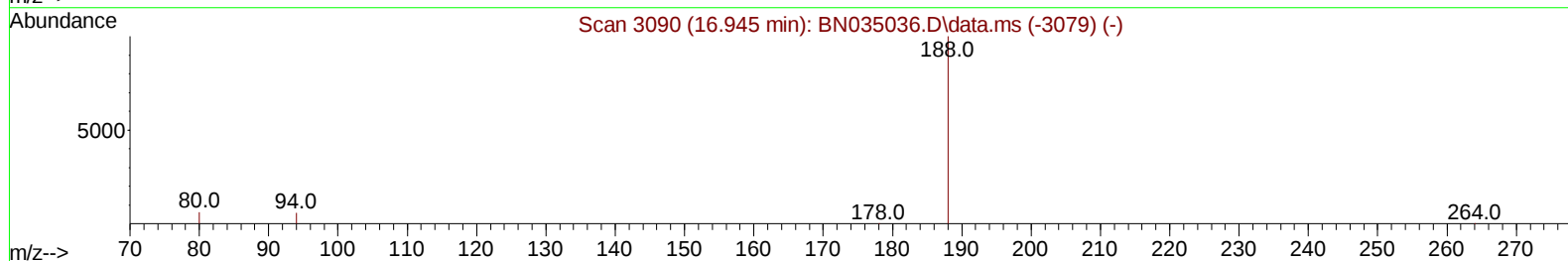
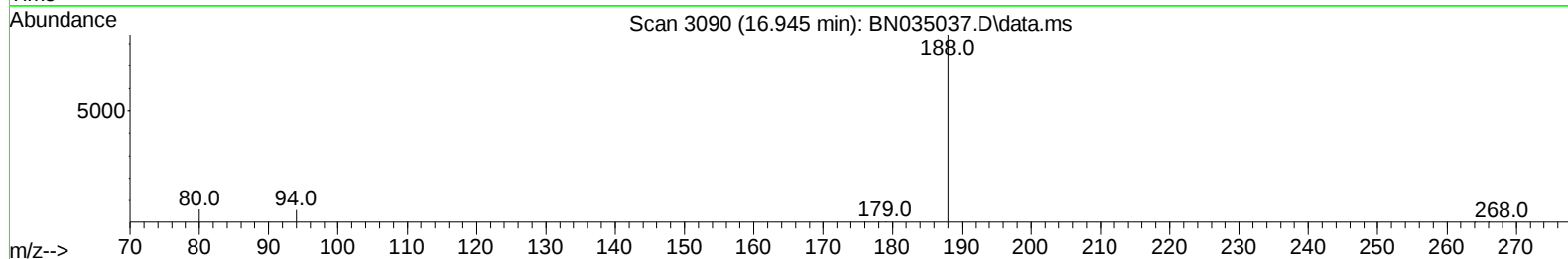
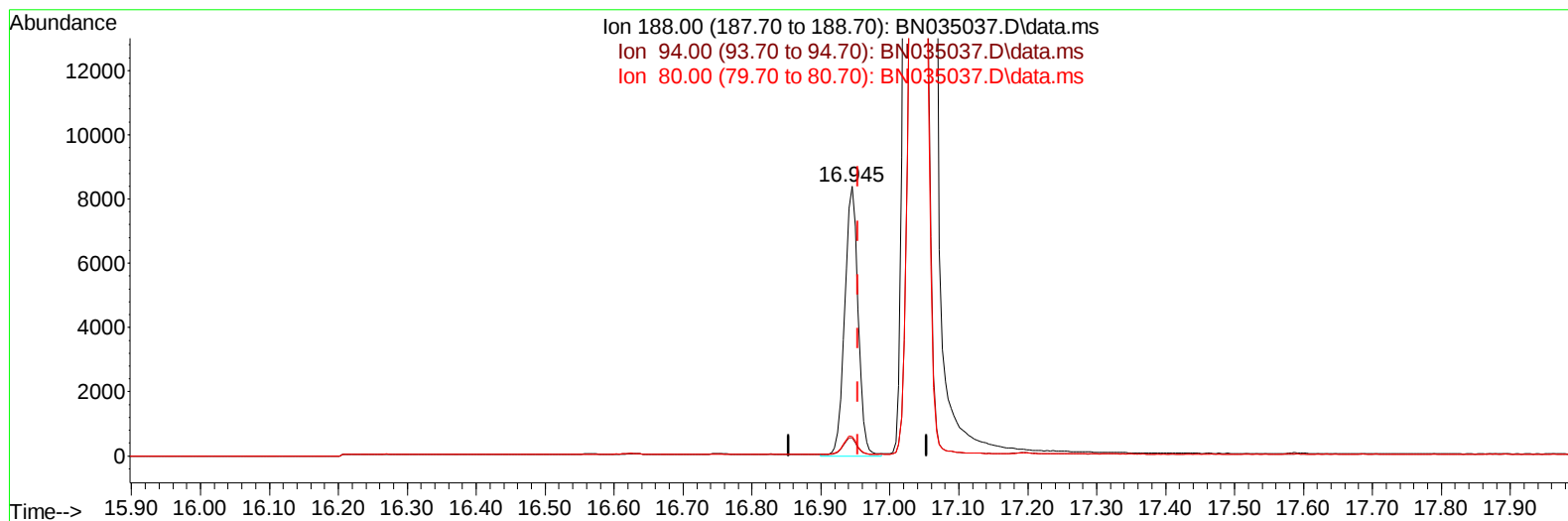
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(13) Phenanthrene-d10 (I)

16.945min (-0.008) 0.40 ng/u1 m

response 11316

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.83
80.00	7.00	7.19
0.00	0.00	0.00

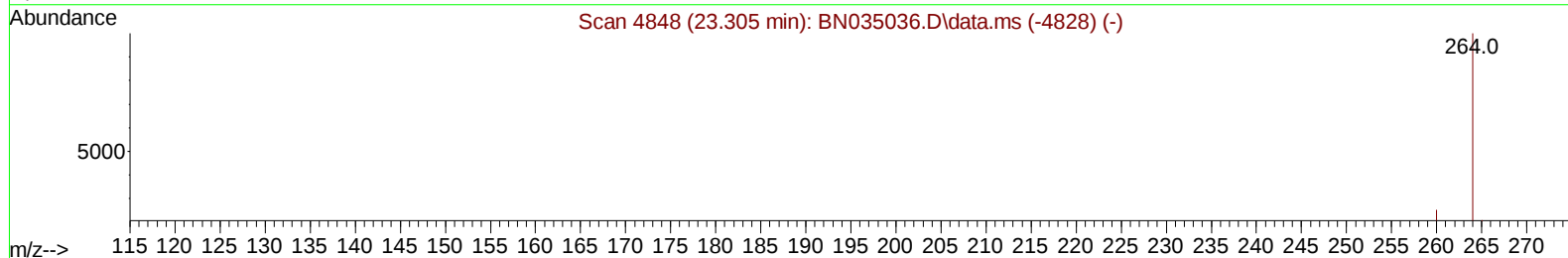
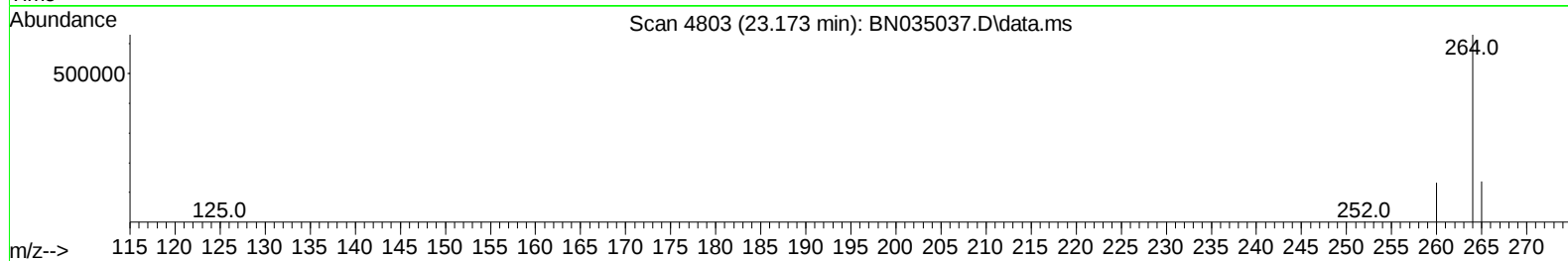
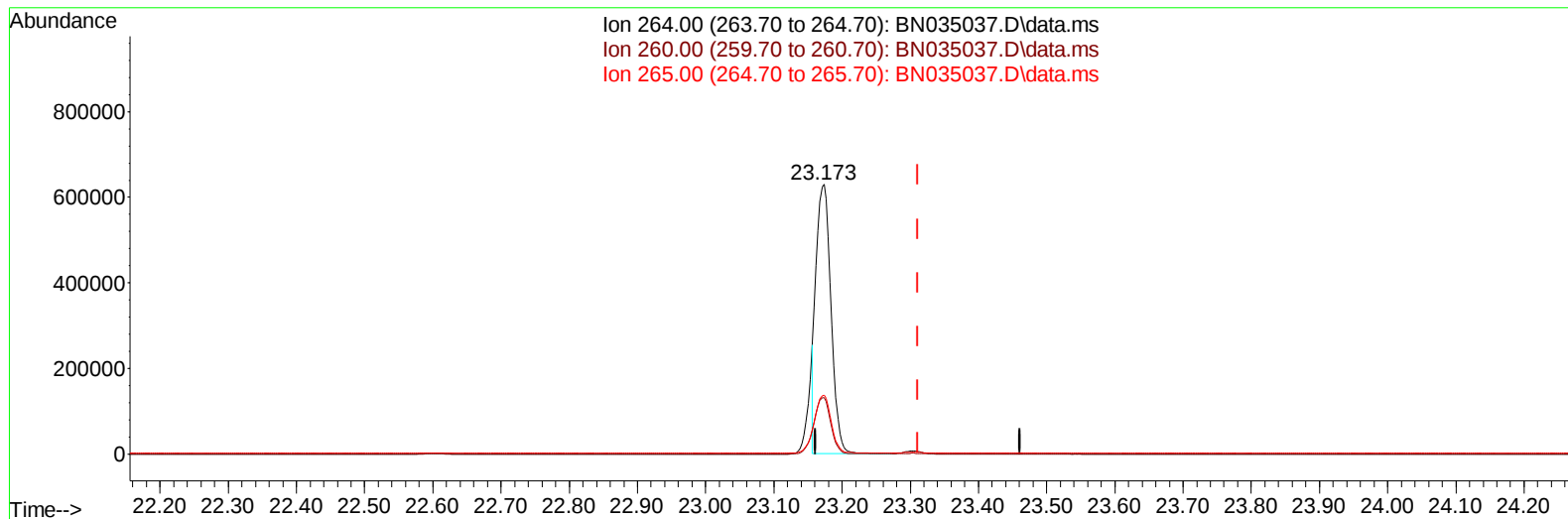
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Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
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TIC: BN035037.D\data.ms

(23) Perylene-d12 (I)

23.173min (-0.137) 0.40 ng/u1

response 961732

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	21.00#
265.00	52.80	21.81#
0.00	0.00	0.00

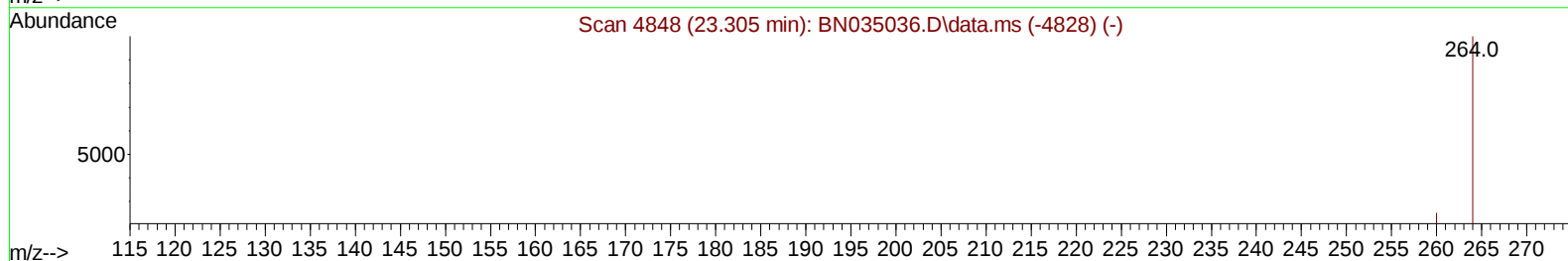
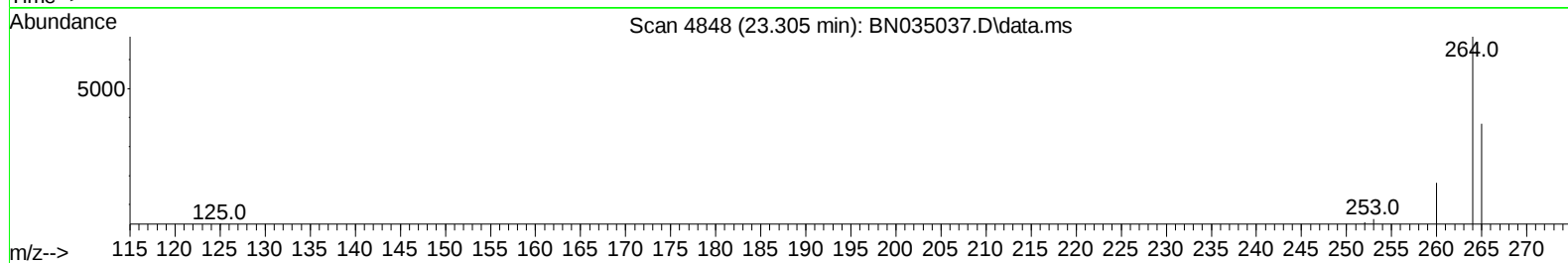
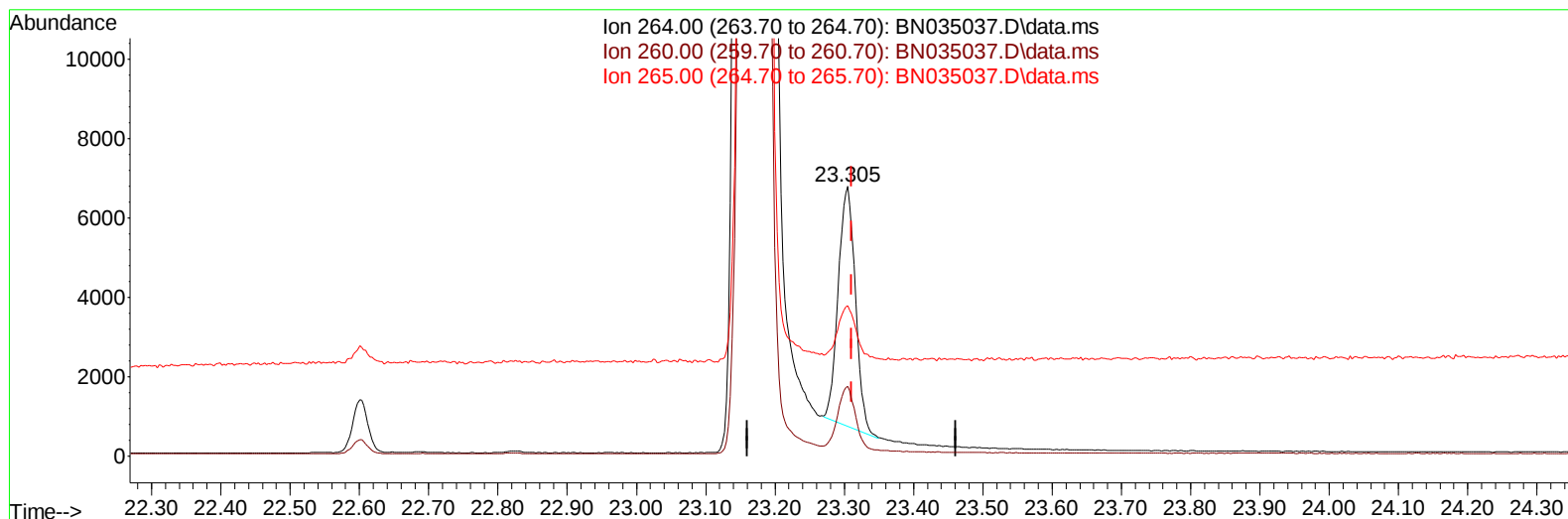
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Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN035037.D\data.ms

(23) Perylene-d12 (I)

23.305min (-0.006) 0.40 ng/ul m

response 10362

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.73
265.00	52.80	55.78
0.00	0.00	0.00

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 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/13/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.562	152	3000	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.322	136	7377	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.194	164	5100	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.945	188	11316m	0.400	ng/ul	0.00
17) Chrysene-d12	21.139	240	10169	0.400	ng/ul	# 0.00
23) Perylene-d12	23.305	264	10362m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	19479	6.824	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152	4793	0.424	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212	12472	0.478	ng/ul	0.00

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

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