

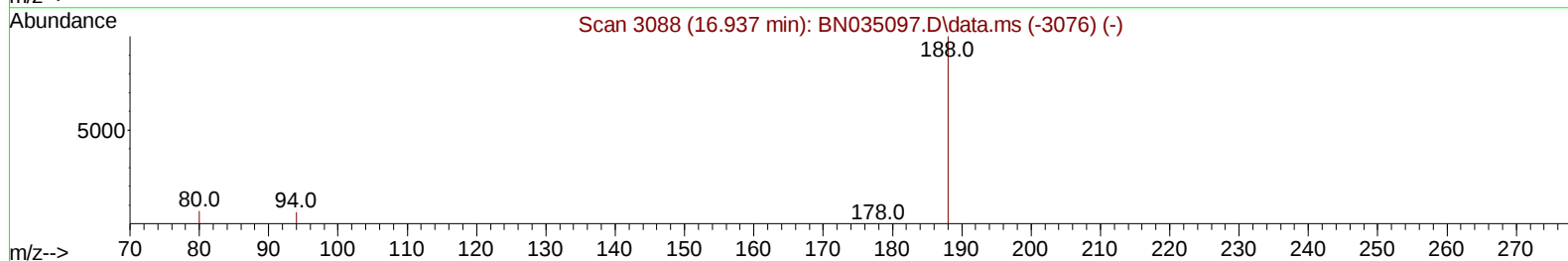
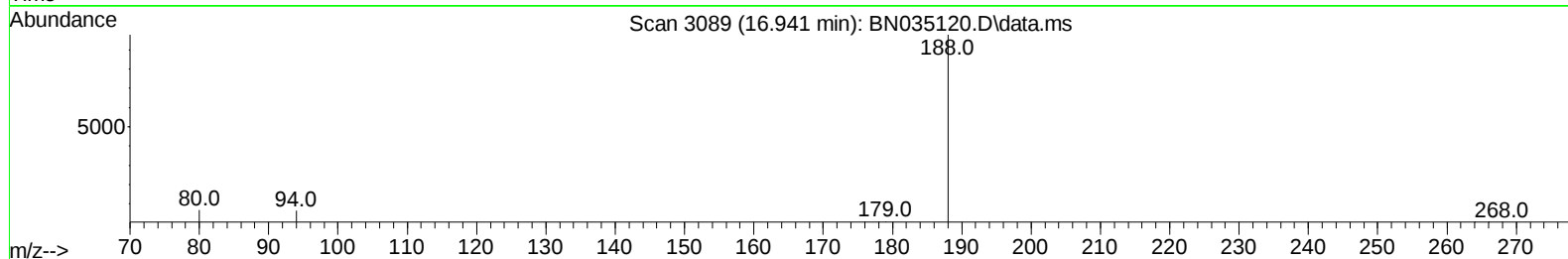
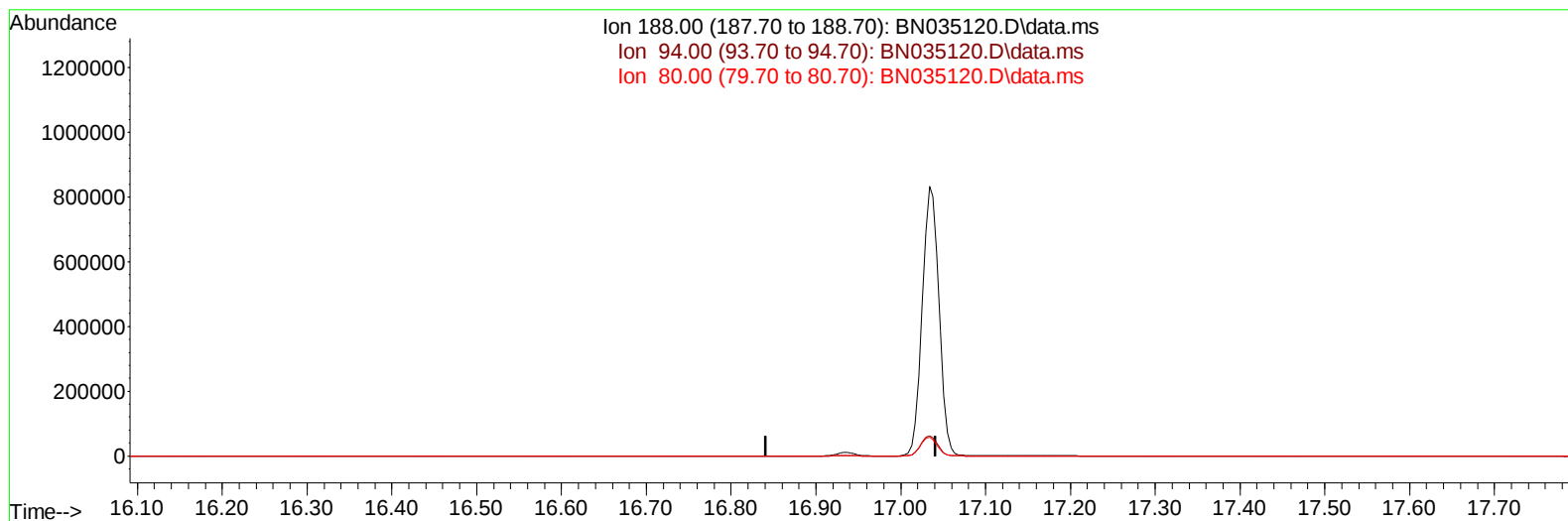
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
Data File : BN035120.D
Acq On : 16 Nov 2024 00:12
Operator : RC/JU
Sample : P4761-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A0AK5

Manual IntegrationsAPPROVED

Quant Time: Nov 16 00:49:28 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 : Wed Nov 13 00:41:17 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024



TIC: BN035120.D\data.ms

(13) Phenanthrene-d10 (I)

16.941min (-16.941) 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

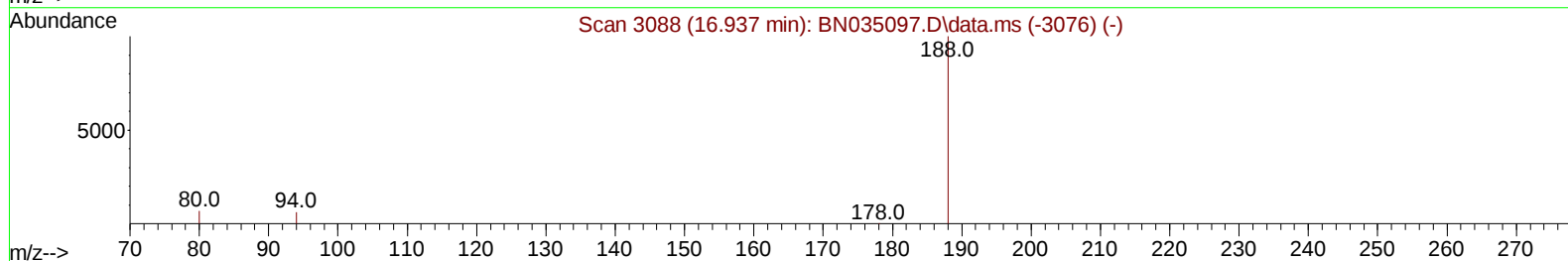
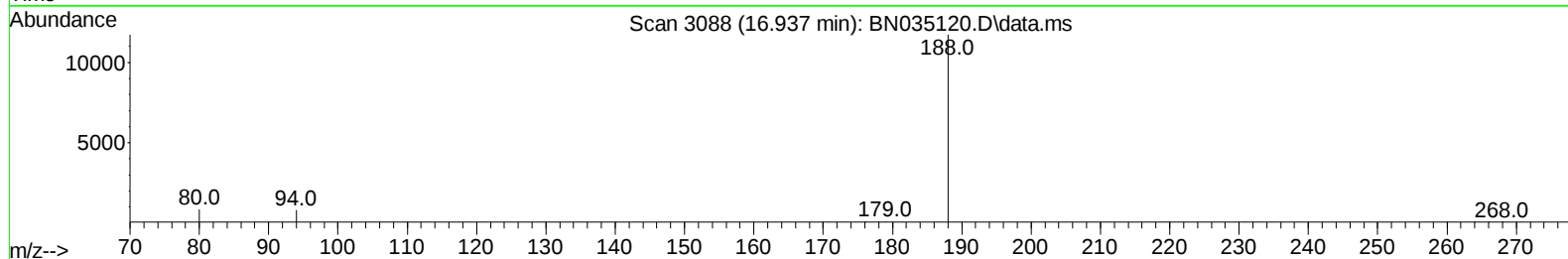
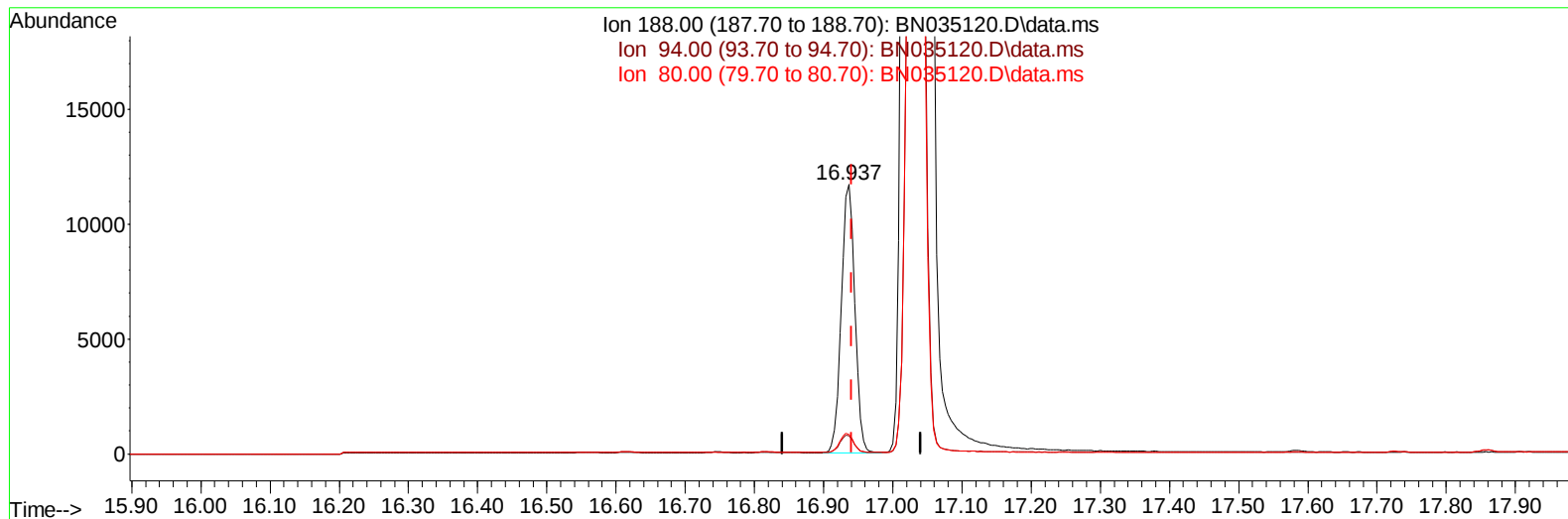
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(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/u1 m

response 15897

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.79
80.00	7.00	7.19
0.00	0.00	0.00

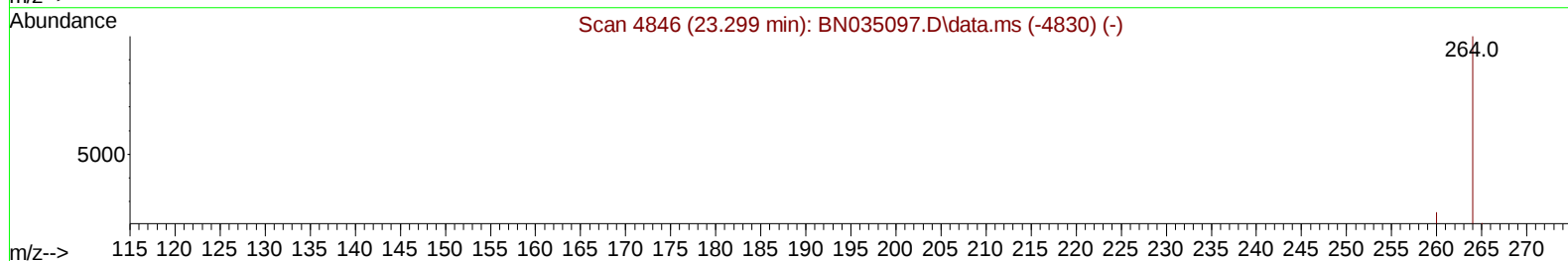
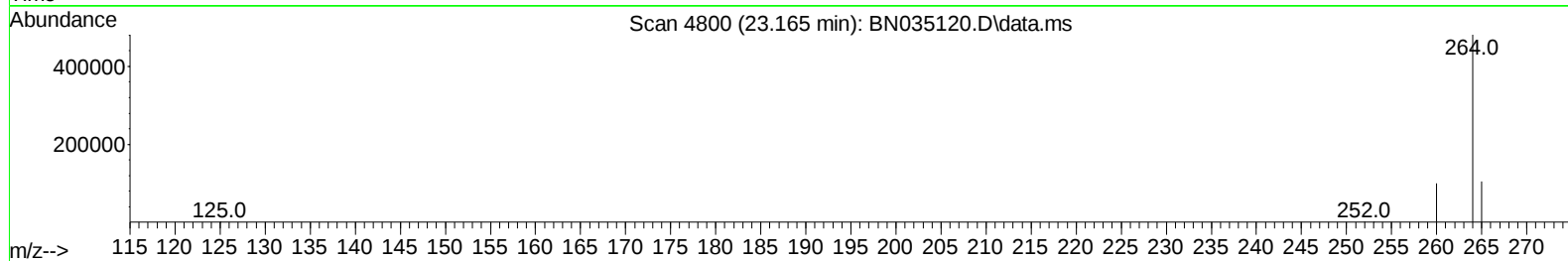
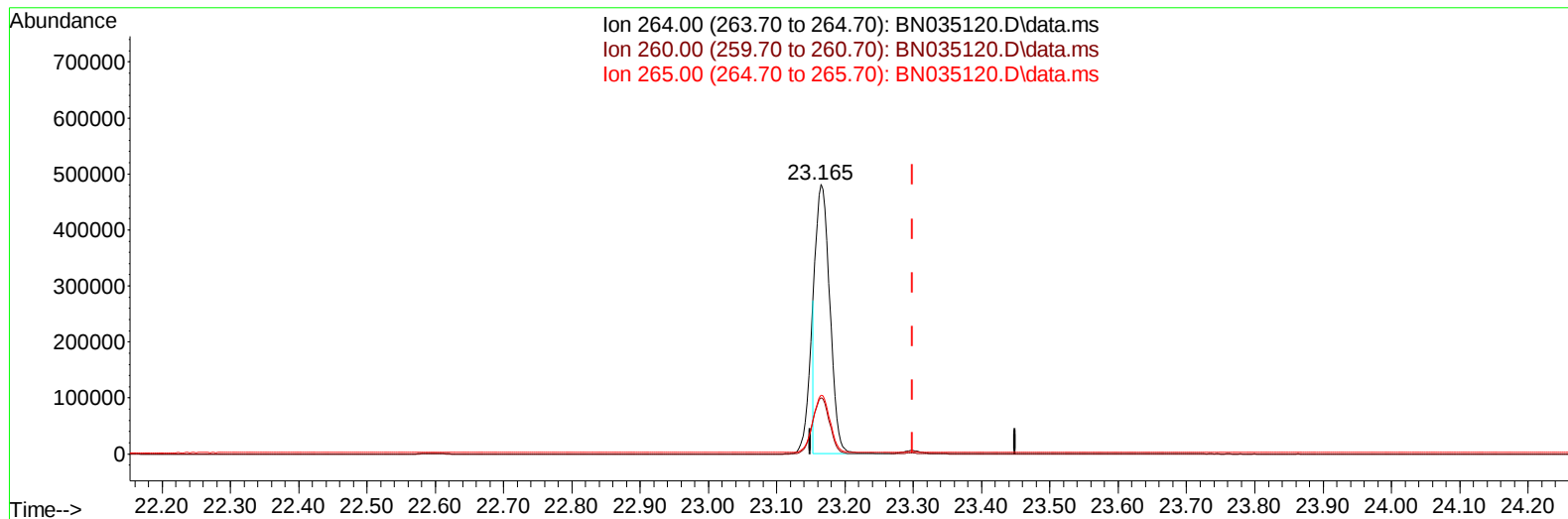
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Acq On : 16 Nov 2024 00:12
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Sample : P4761-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN035120.D\data.ms

(23) Perylene-d12 (I)

23.165min (-0.135) 0.40 ng/u1

response 690488

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.93#
265.00	52.80	21.86#
0.00	0.00	0.00

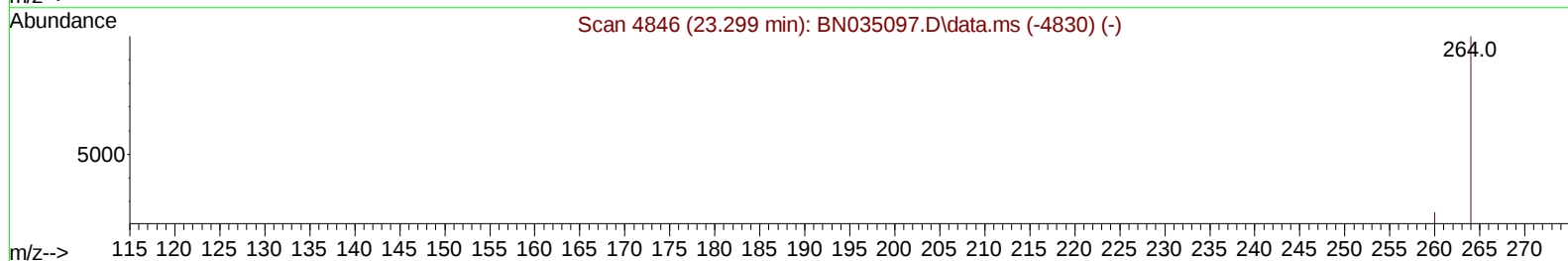
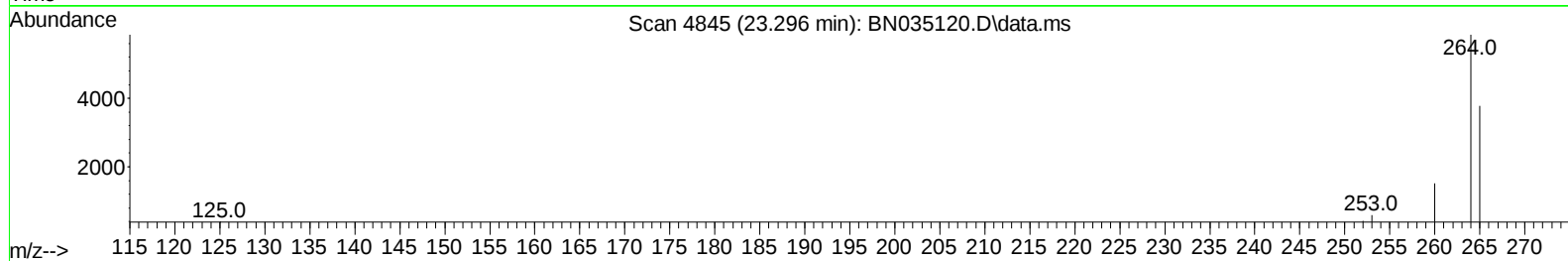
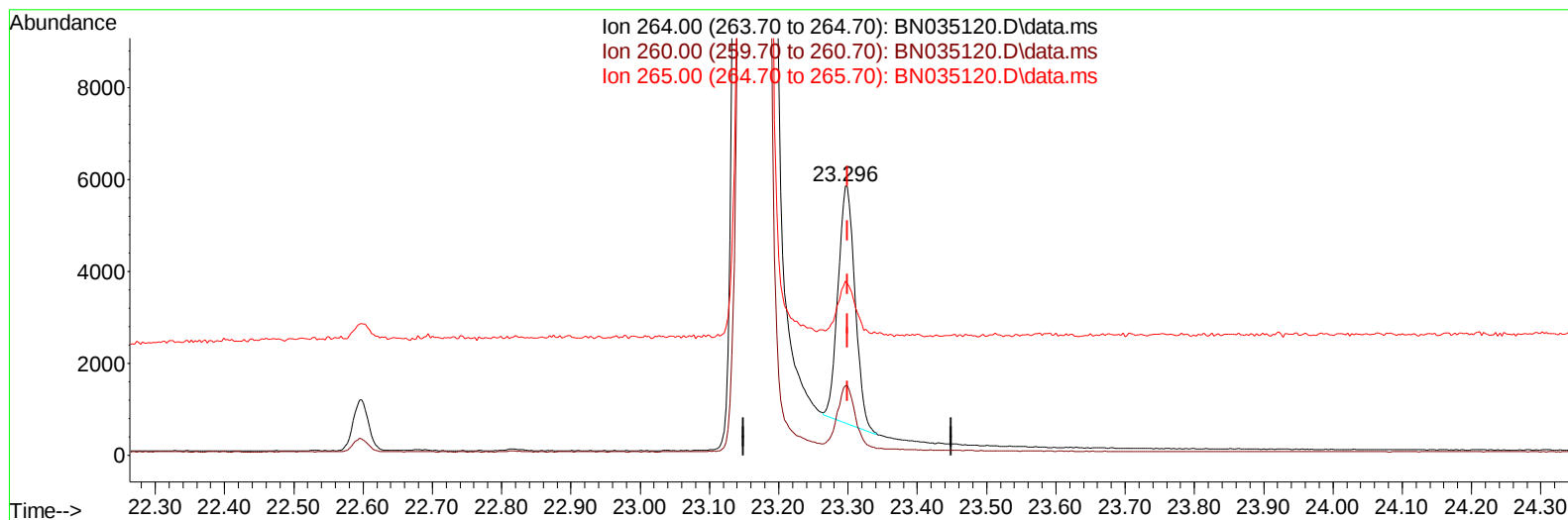
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN035120.D\data.ms

(23) Perylene-d12 (I)

23.296min (-0.003) 0.40 ng/ul m

response 8822

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.85
265.00	52.80	64.64#
0.00	0.00	0.00

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 Sample : P4761-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A0AK5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.549	152	2997	0.400	ng/ul	0.00
4) Naphthalene-d8	10.311	136	8451	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.185	164	7018	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	15897m	0.400	ng/ul	0.00
17) Chrysene-d12	21.134	240	10530	0.400	ng/ul	# 0.00
23) Perylene-d12	23.296	264	8822m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	14232	4.991	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	4373	0.338	ng/ul	-0.01
18) Fluoranthene-d10	18.972	212	13614	0.504	ng/ul	0.00

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

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