

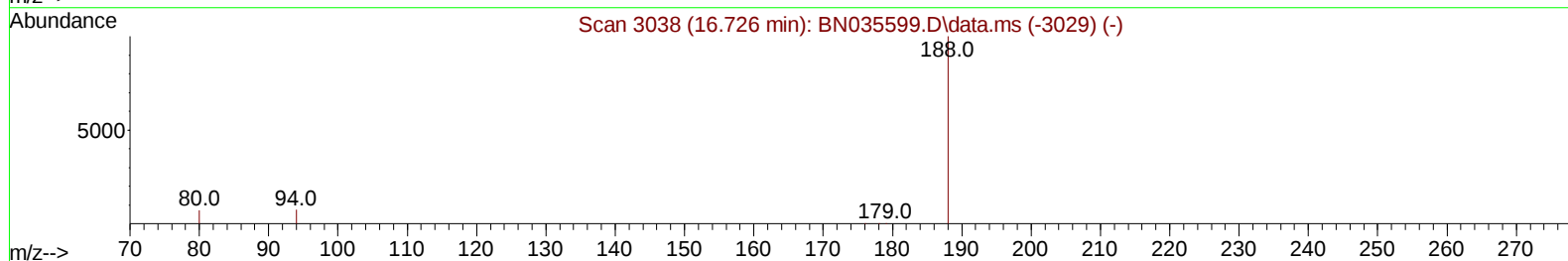
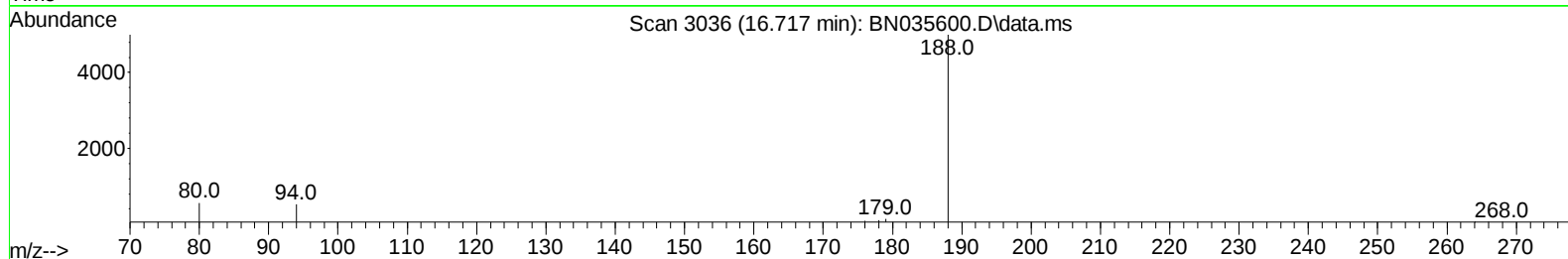
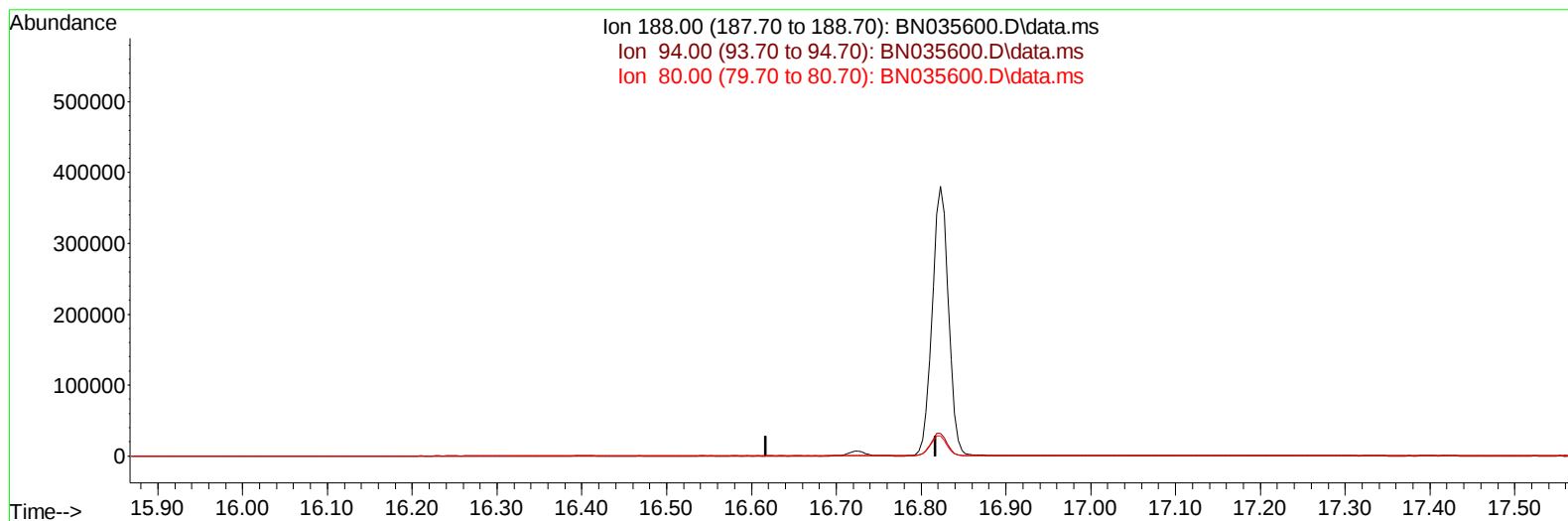
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121324\
Data File : BN035600.D
Acq On : 13 Dec 2024 17:08
Operator : RC/JU
Sample : PB165482BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK482

Manual IntegrationsAPPROVED

Quant Time: Dec 13 21:06:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/14/2024
Supervised By :mohammad ahmed 12/14/2024



TIC: BN035600.D\data.ms

(13) Phenanthrene-d10 (I)

16.717min (-16.717) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	7.00	0.00#
80.00	7.60	0.00#
0.00	0.00	0.00

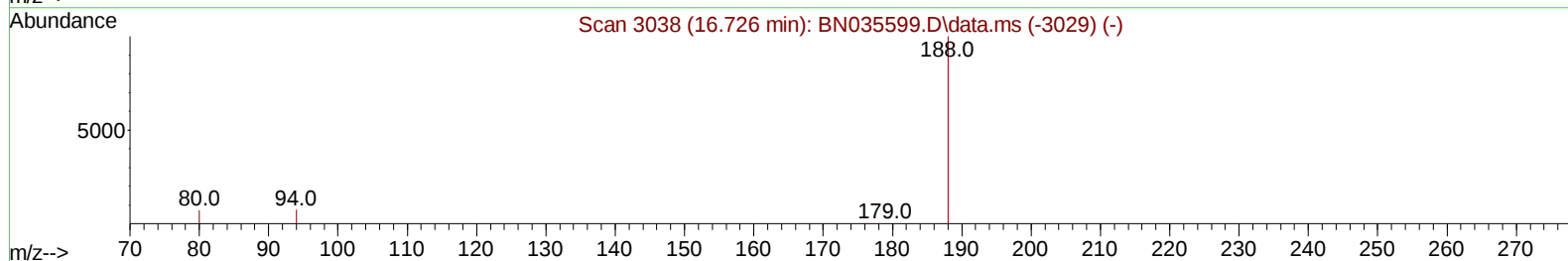
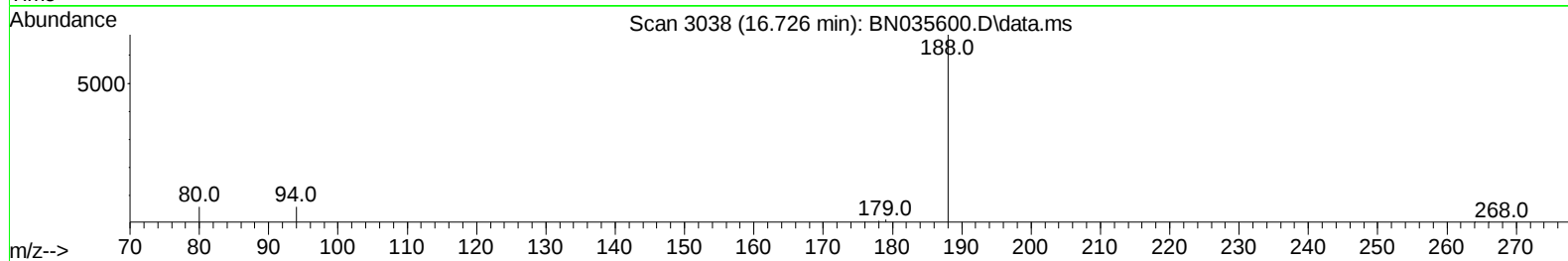
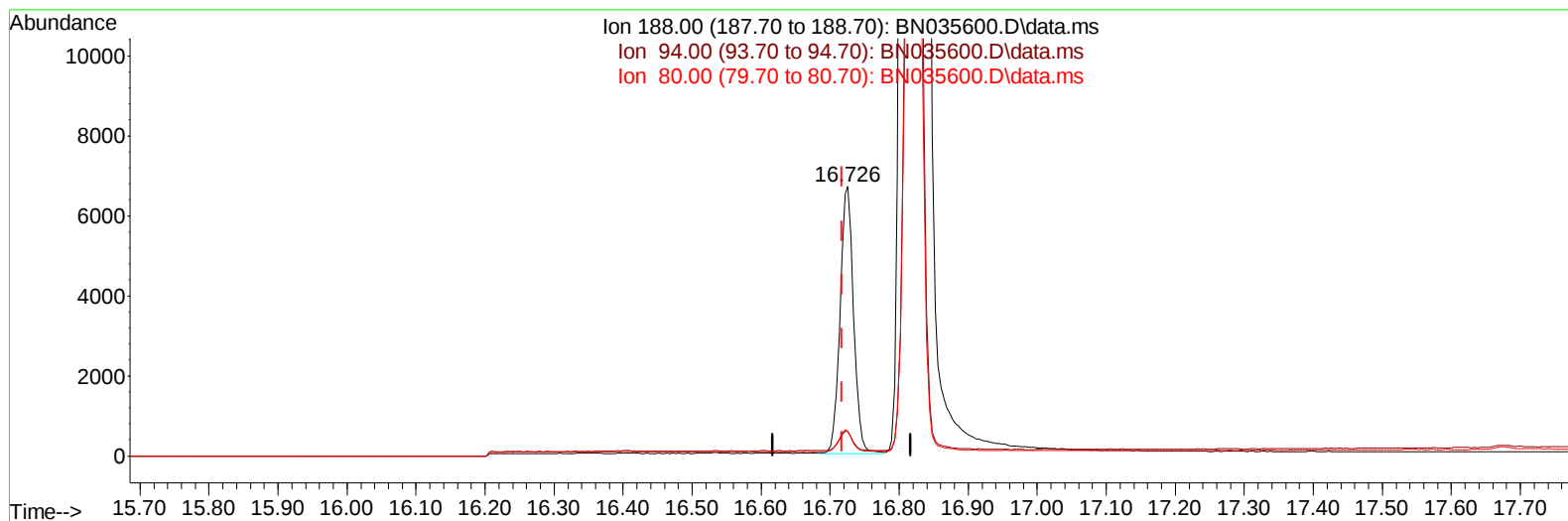
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TIC: BN035600.D\data.ms

(13) Phenanthrene-d10 (I)

16.726min (+ 0.008) 0.40 ng/ul m

response 9154

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	9.03#
80.00	7.60	9.00
0.00	0.00	0.00

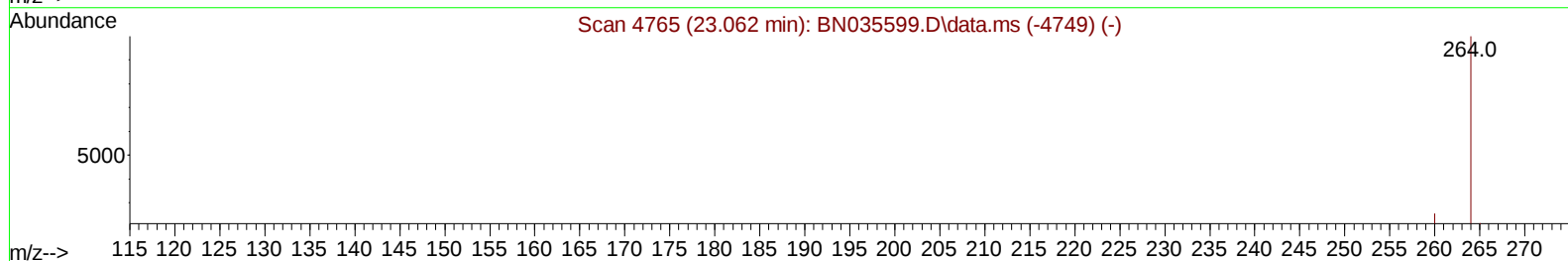
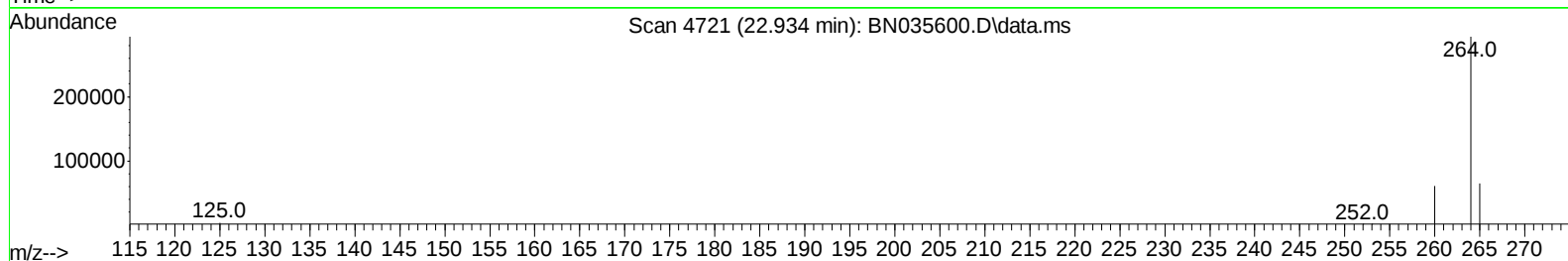
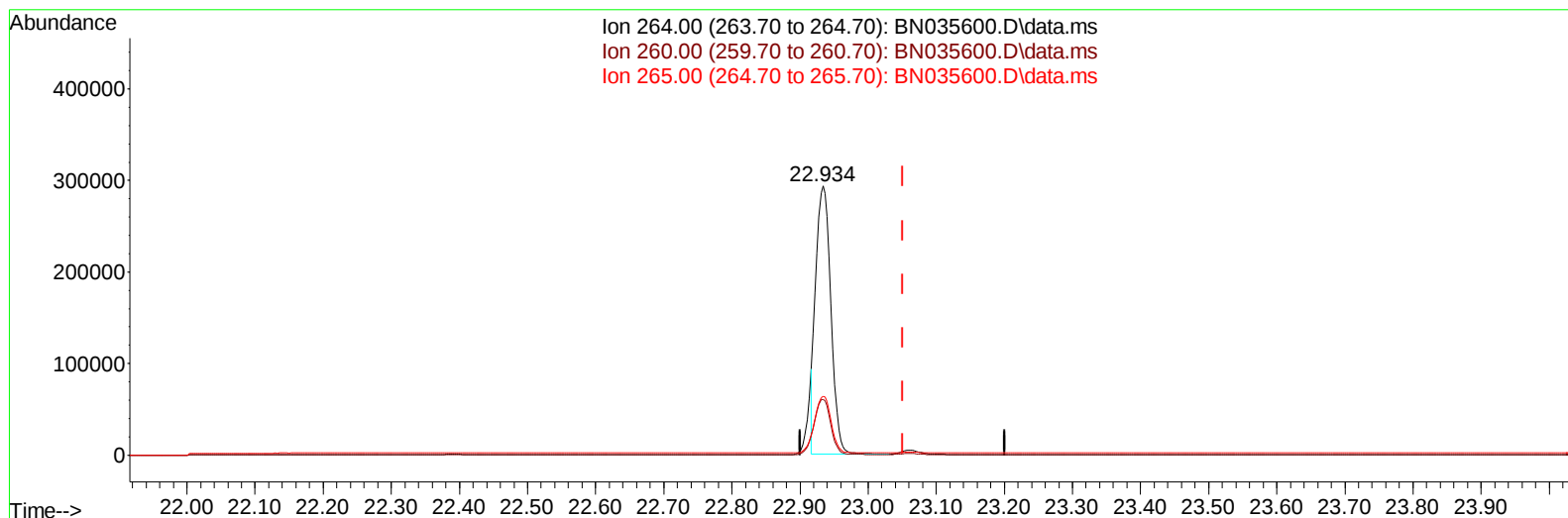
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 Data File : BN035600.D
 Acq On : 13 Dec 2024 17:08
 Operator : RC/JU
 Sample : PB165482BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN035600.D\data.ms

(23) Perylene-d12 (I)

22.934min (-0.117) 0.40 ng/u1

response 454610

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	20.77#
265.00	75.50	21.93#
0.00	0.00	0.00

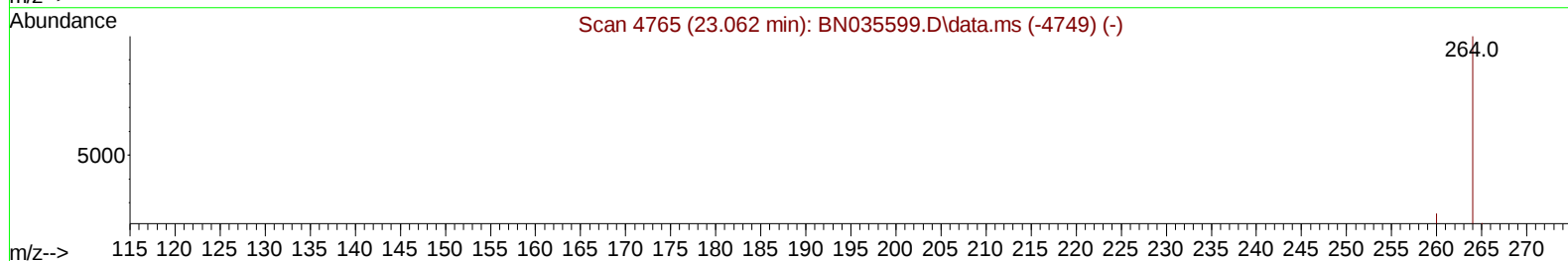
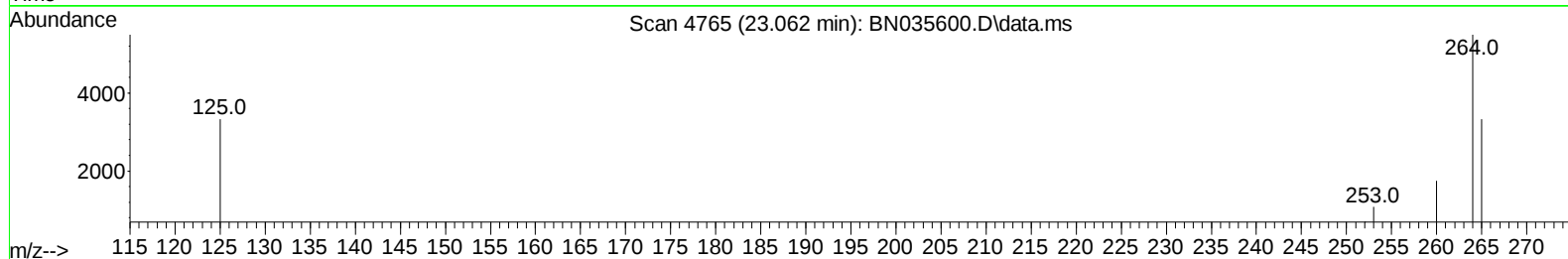
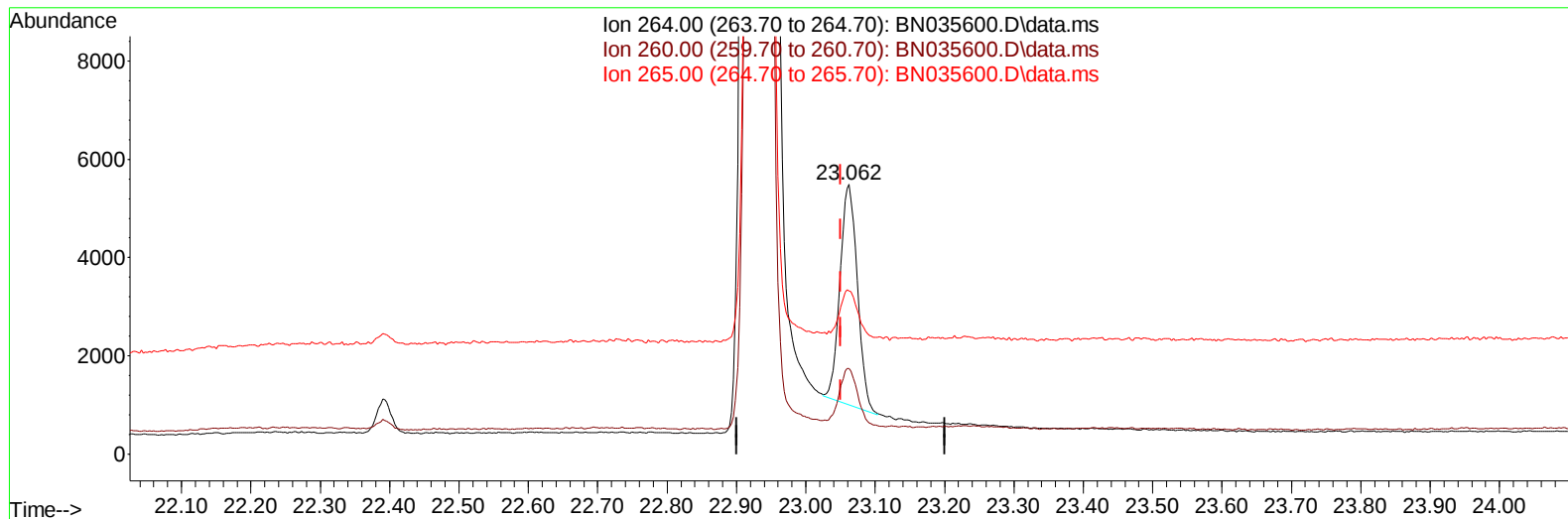
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TIC: BN035600.D\data.ms

(23) Perylene-d12 (I)

23.062min (+ 0.012) 0.40 ng/ul m

response 7792

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	31.80#
265.00	75.50	60.59
0.00	0.00	0.00

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 Sample : PB165482BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/14/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.293	152	1962	0.400	ng/ul	0.00
4) Naphthalene-d8	10.042	136	5946	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.958	164	4103	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.726	188	9154m	0.400	ng/ul	0.00
17) Chrysene-d12	20.970	240	7431	0.400	ng/ul	# 0.00
23) Perylene-d12	23.062	264	7792m	0.400	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.959	96	9239	5.152	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.642	152	2306	0.265	ng/ul	0.00
18) Fluoranthene-d10	18.777	212	6179	0.301	ng/ul	0.00

Target Compounds Qvalue

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

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