

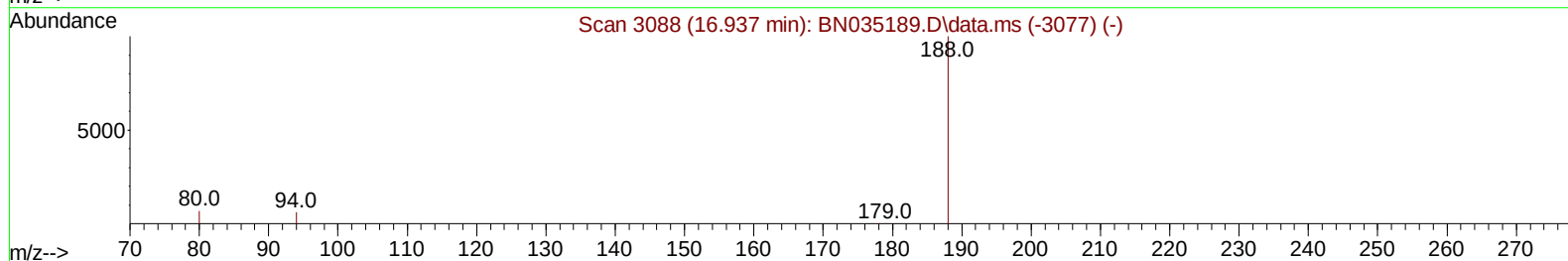
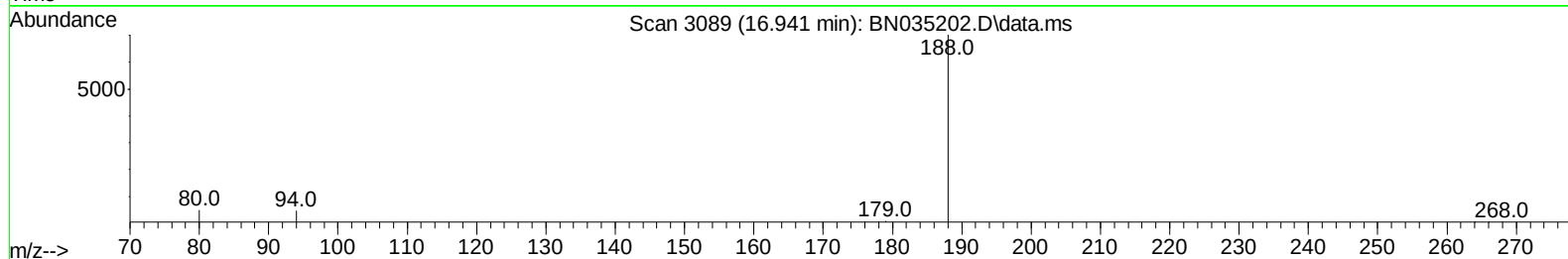
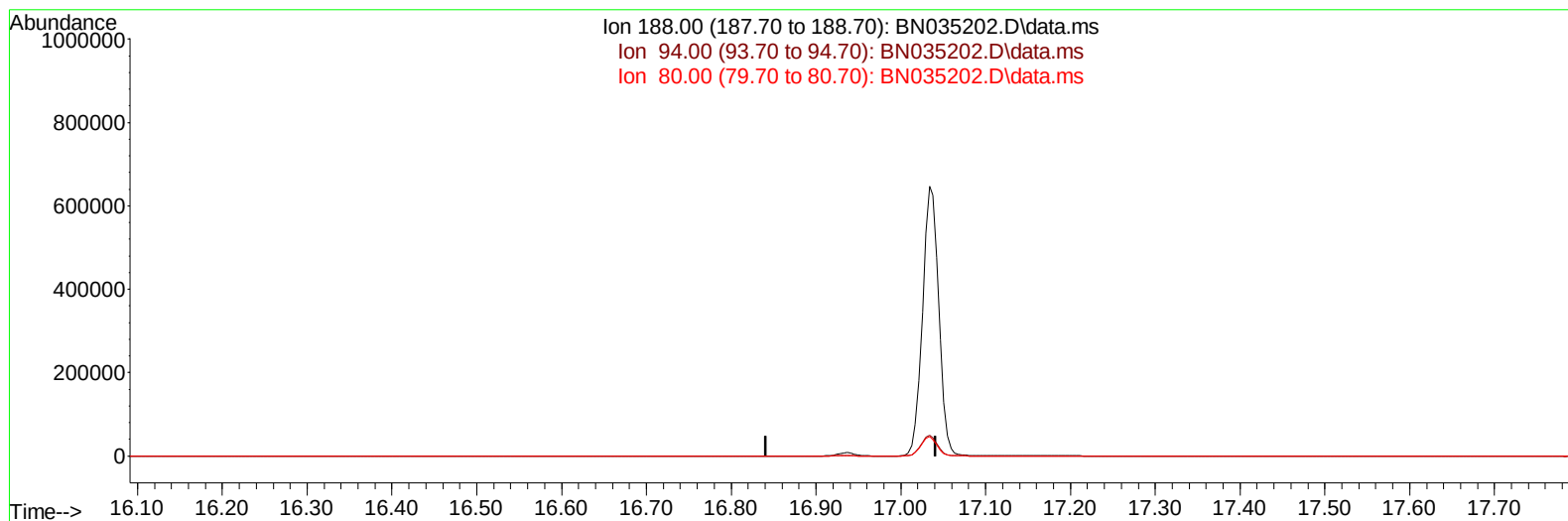
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
Data File : BN035202.D
Acq On : 20 Nov 2024 16:55
Operator : RC/JU
Sample : PB165087BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK087

Manual IntegrationsAPPROVED

Quant Time: Nov 20 17:20:00 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 : Mon Nov 18 00:44:37 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BN035202.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	7.00	0.00#
80.00	7.60	0.00#
0.00	0.00	0.00

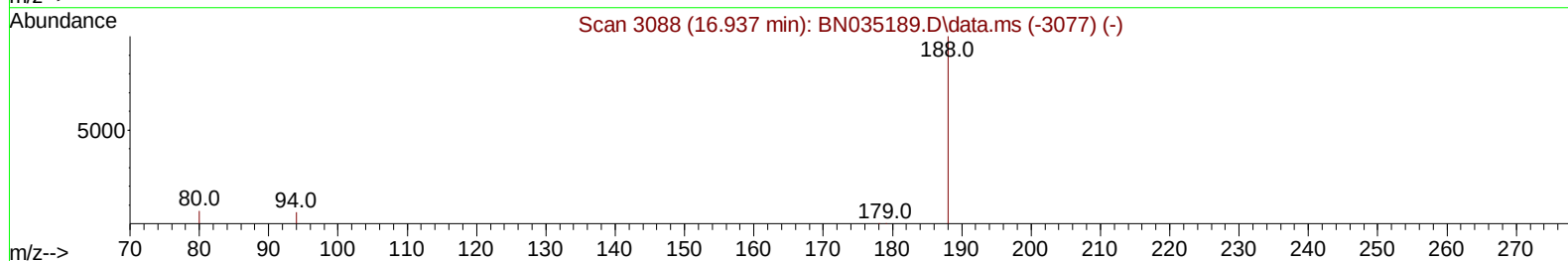
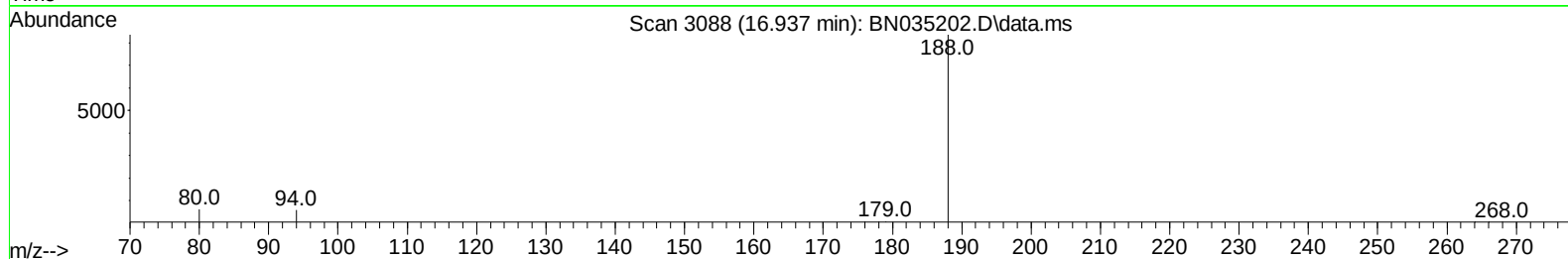
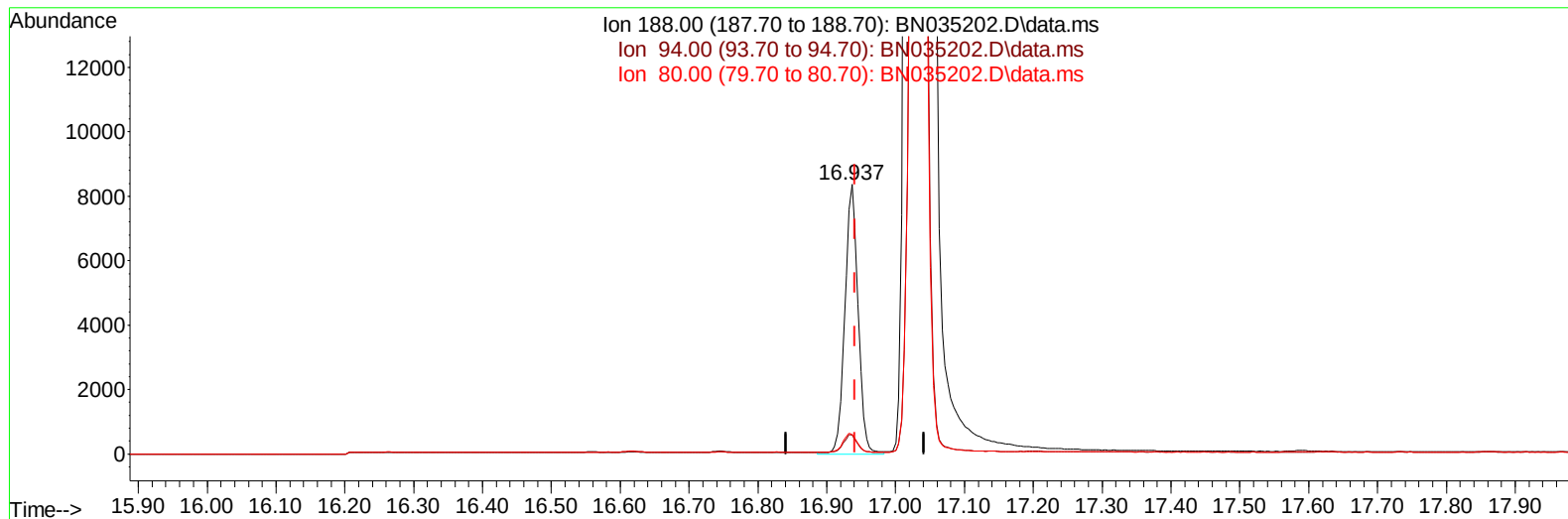
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(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 11193

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	6.93
80.00	7.60	7.30
0.00	0.00	0.00

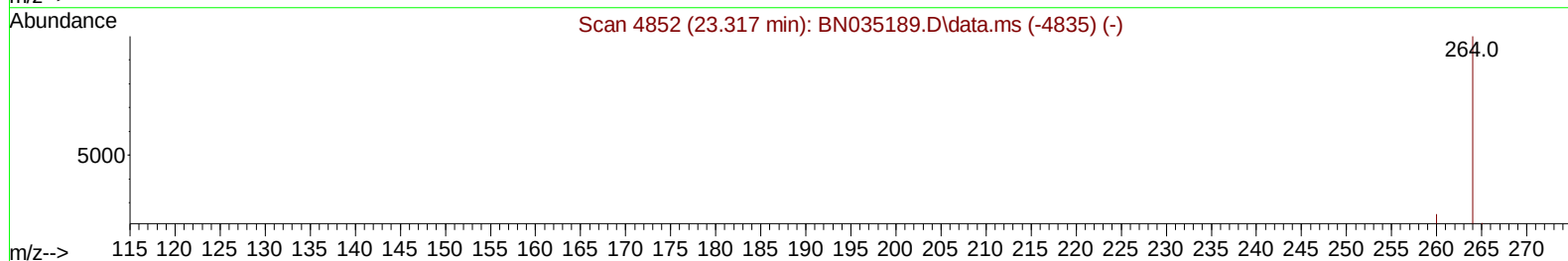
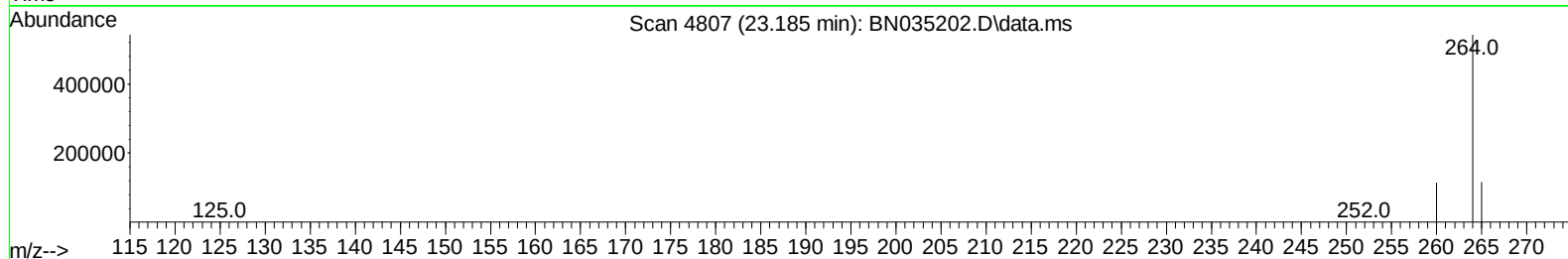
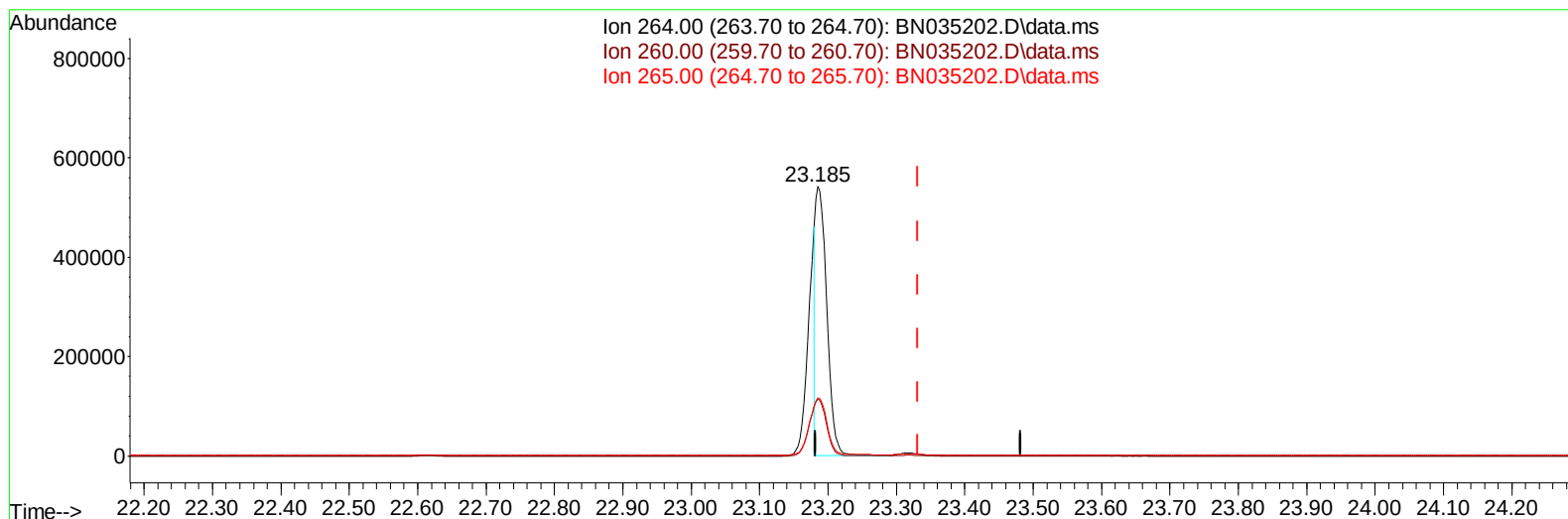
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Operator : RC/JU
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN035202.D\data.ms

(23) Perylene-d12 (I)

23.185min (-0.146) 0.40 ng/u1

response 619817

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	21.18
265.00	75.50	21.58#
0.00	0.00	0.00

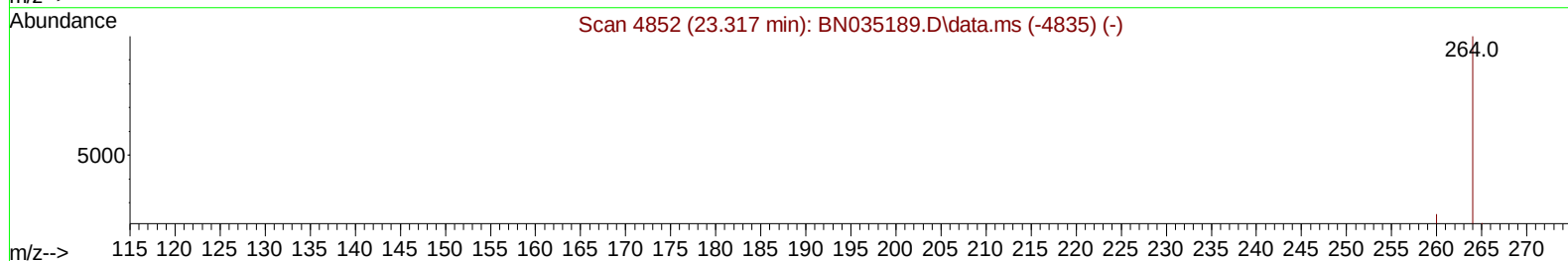
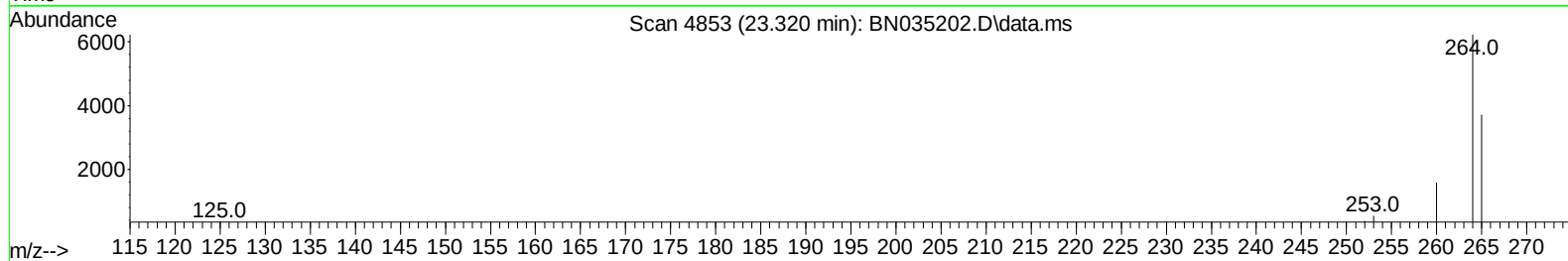
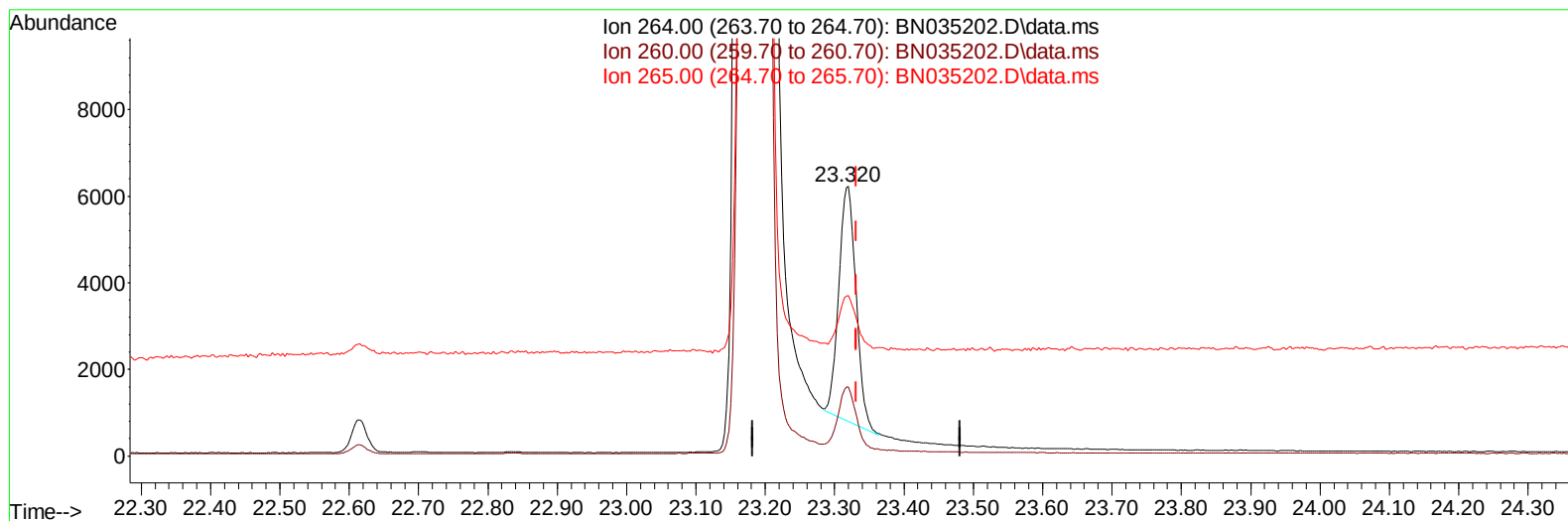
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN035202.D\data.ms

(23) Perylene-d12 (I)

23.320min (-0.012) 0.40 ng/ul m

response 9394

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	25.50
265.00	75.50	59.59#
0.00	0.00	0.00

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 Sample : PB165087BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/21/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.541	152	3332	0.400	ng/ul	0.00
4) Naphthalene-d8	10.300	136	8238	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.180	164	5434	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	11193m	0.400	ng/ul	0.00
17) Chrysene-d12	21.148	240	9144	0.400	ng/ul	0.00
23) Perylene-d12	23.320	264	9394m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.136	96	20502	6.732	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.901	152	4724	0.391	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212	10482	0.416	ng/ul	0.00

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

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