Quantitation Report (Qedit)

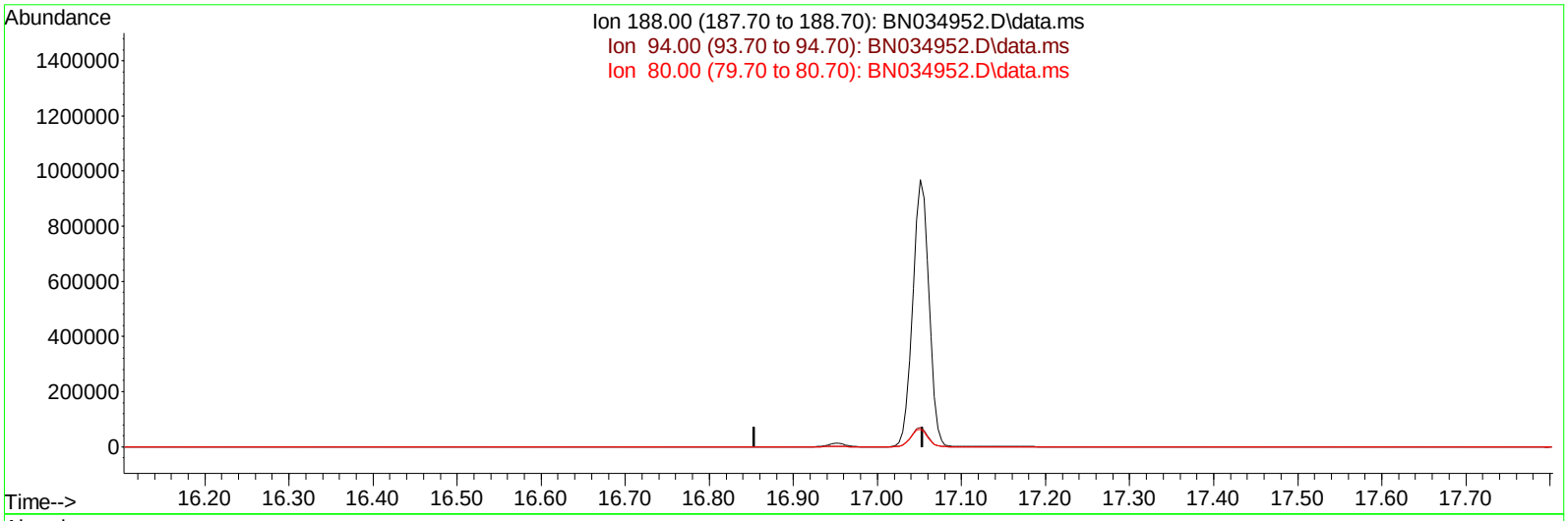
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034952.D
Acq On : 09 Nov 2024 21:49
Operator : RC/JU
Sample : P4746-19
Misc :
ALS Vial : 44 Sample Multiplier: 1

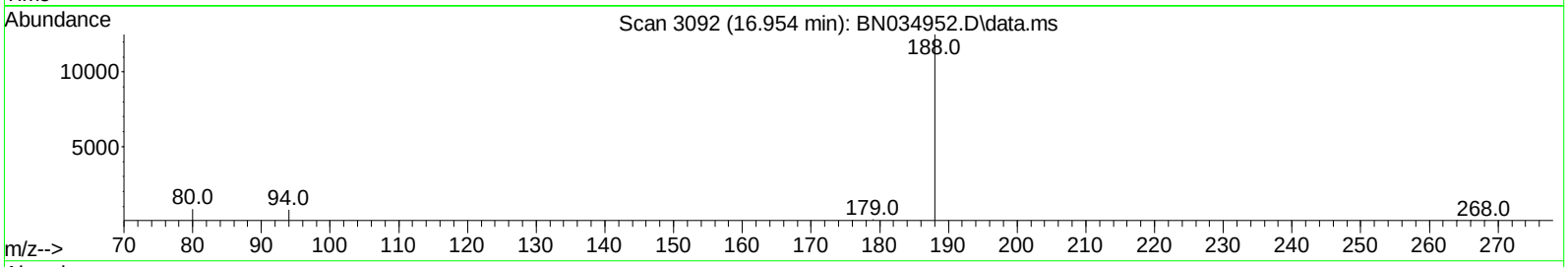
Quant Time: Nov 09 22:54:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

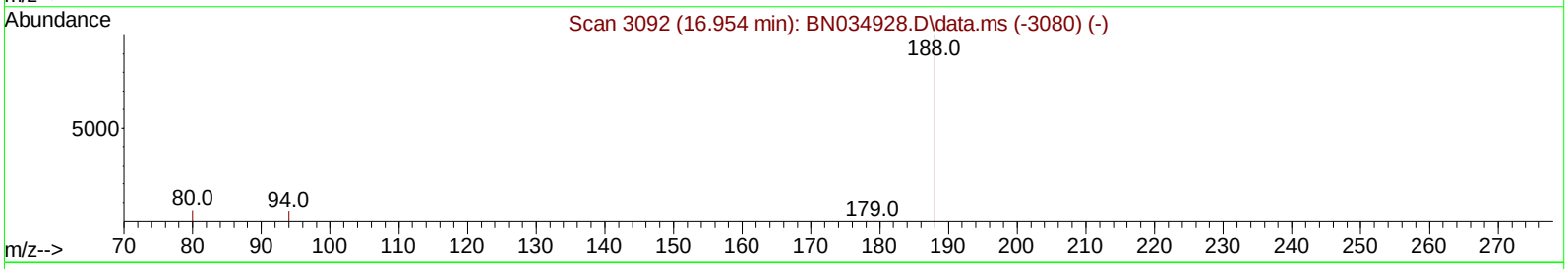
Instrument :
BNA_N
ClientSampleId :
GCP92

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/12/2024







TIC: BN034952.D\data.ms

(13) Phenanthrene-d10 (I)

16.954min (-16.954) 0.00 ng/ul

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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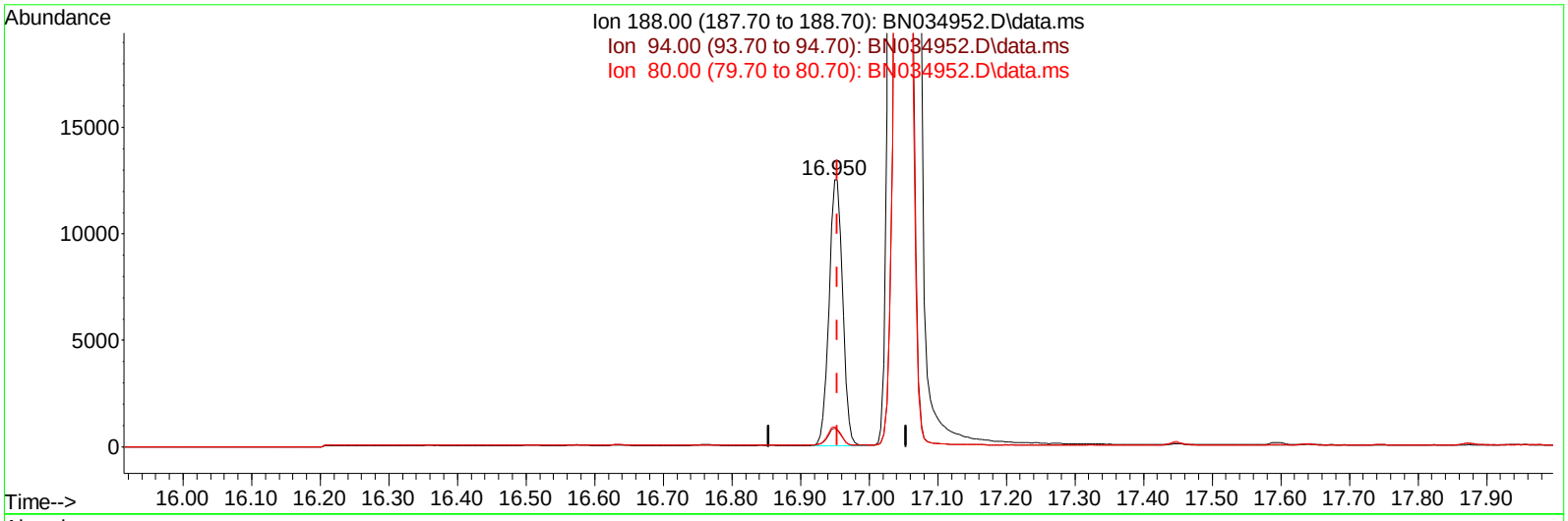

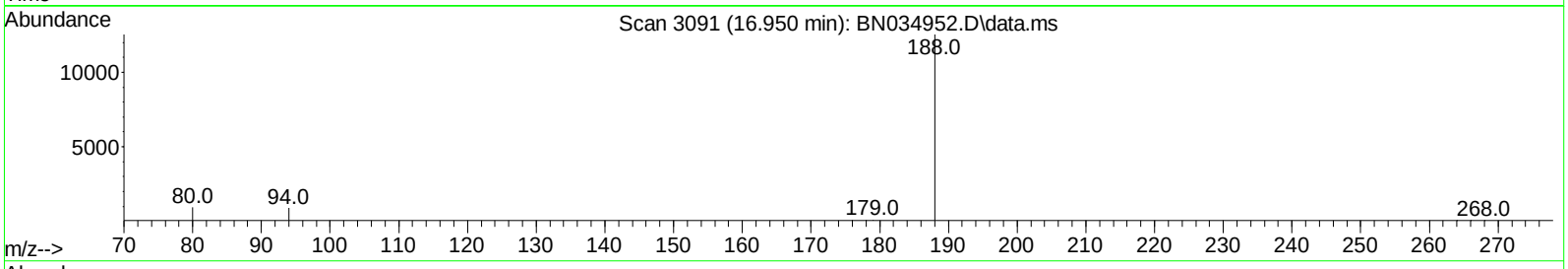

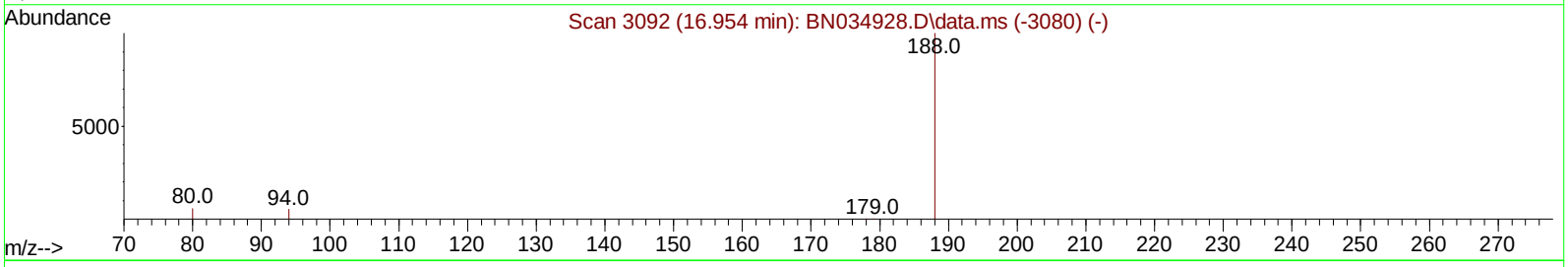

TIC: BN034952.D\data.ms

(13) Phenanthrene-d10 (I)

16.950min (-0.004) 0.40 ng/ul m

response 17205

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	7.02
80.00	7.00	7.47
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
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Operator : RC/JU
Sample : P4746-19
Misc :
ALS Vial : 44 Sample Multiplier: 1

Quant Time: Nov 09 22:54:05 2024
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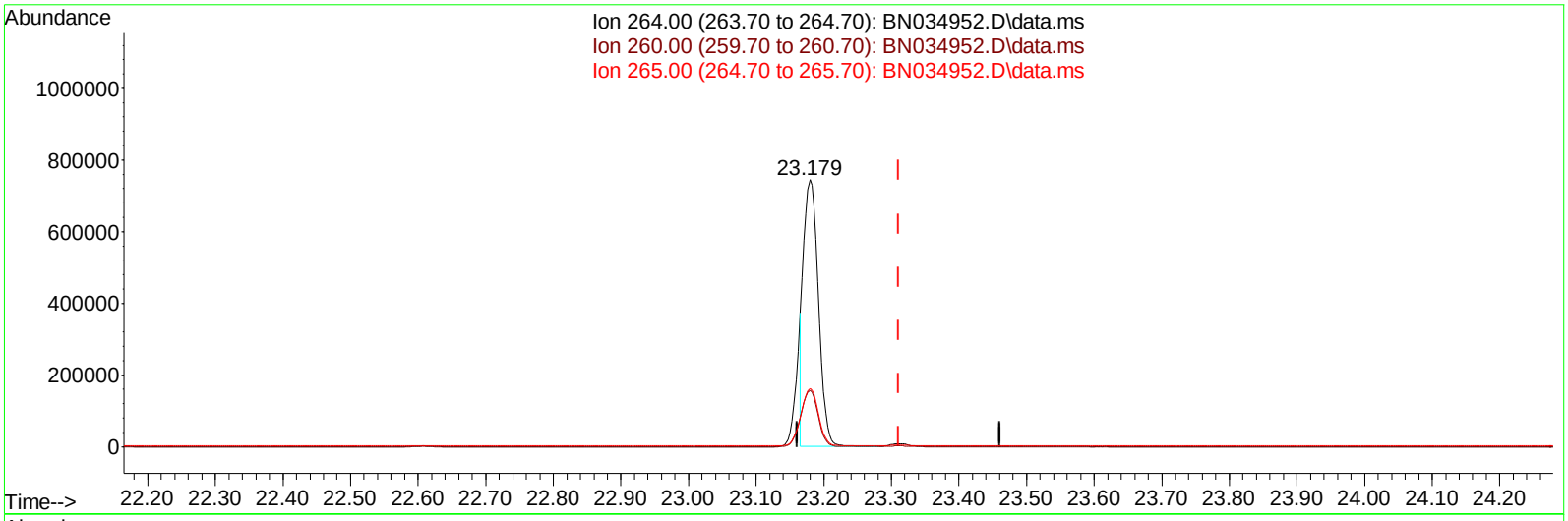

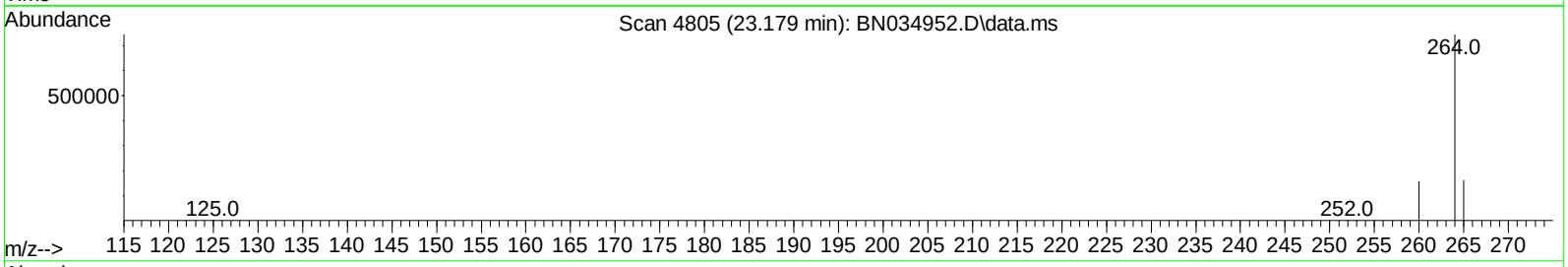

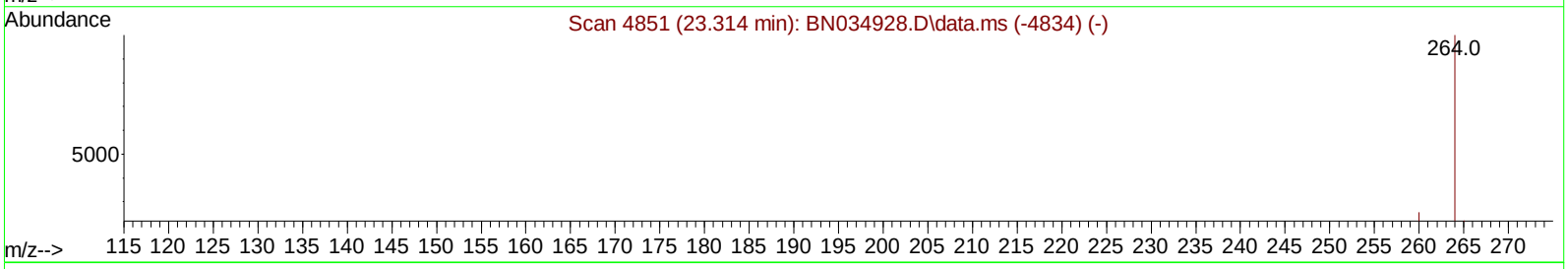

TIC: BN034952.D\data.ms

(23) Perylene-d12 (I)

23.179min (-0.131) 0.40 ng/ul

response 1149808

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	21.01#
265.00	52.80	21.80#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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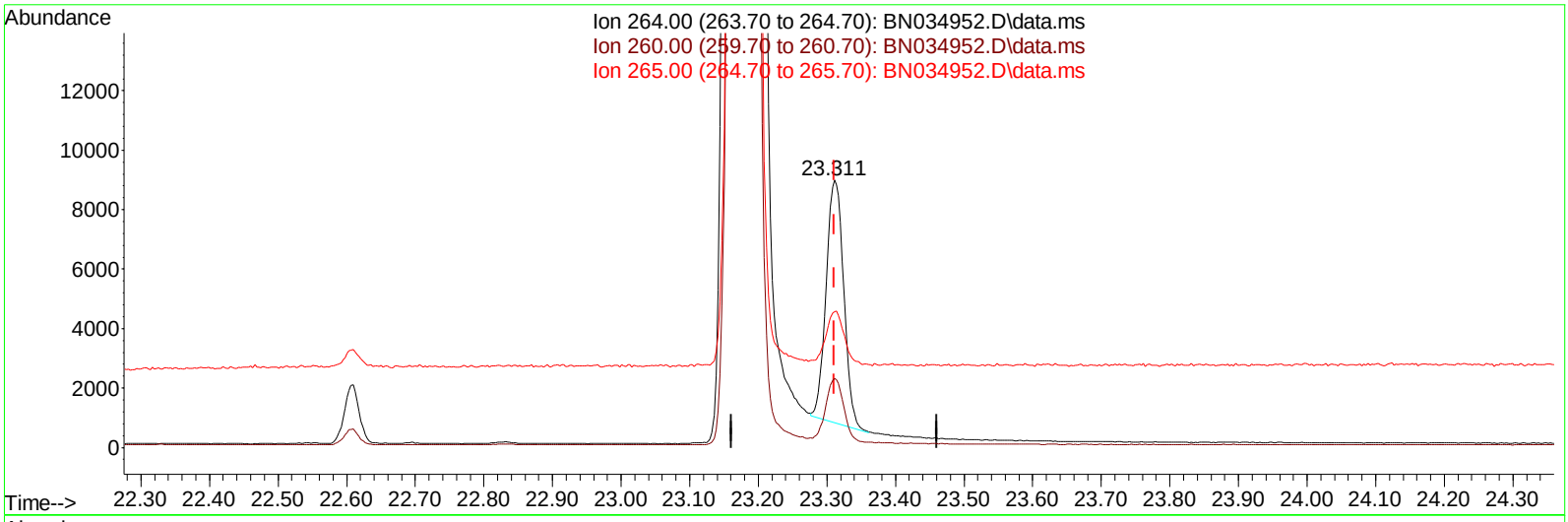

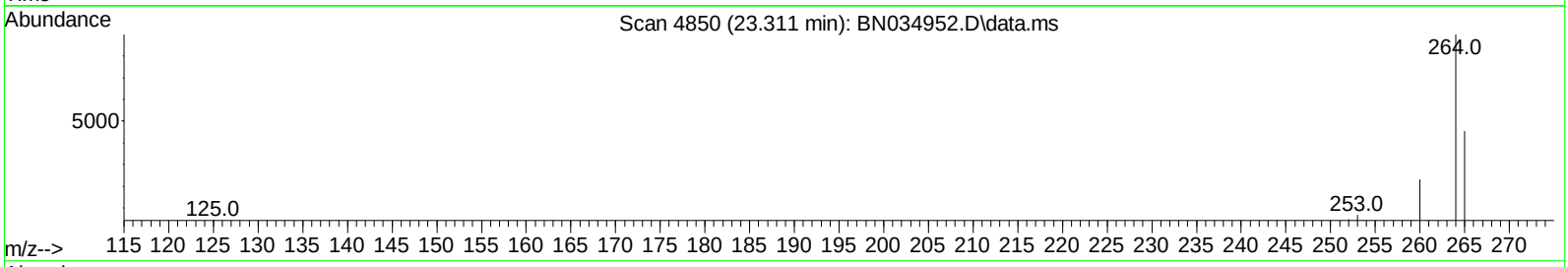

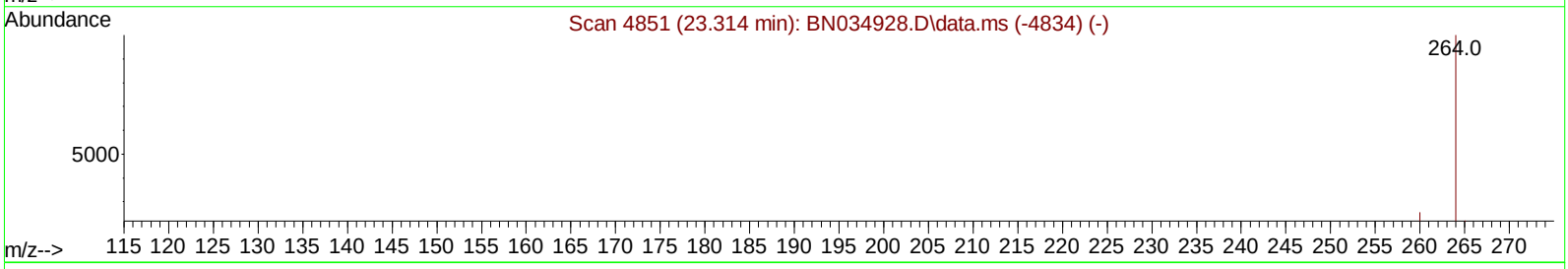

TIC: BN034952.D\data.ms

(23) Perylene-d12 (I)

23.311min (+ 0.000) 0.40 ng/ul m

response 14568

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.86
265.00	52.80	50.73
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034952.D
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/10/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.571	152	3187	0.400	ng/ul	0.00
4) Naphthalene-d8	10.333	136	8850	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.203	164	7094	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	17205m	0.400	ng/ul	0.00
17) Chrysene-d12	21.145	240	16649	0.400	ng/ul	0.00
23) Perylene-d12	23.311	264	14568m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	13727	4.527	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152	4399	0.325	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	17748	0.415	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.182	88	244	0.073	ng/ul#	76

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

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