

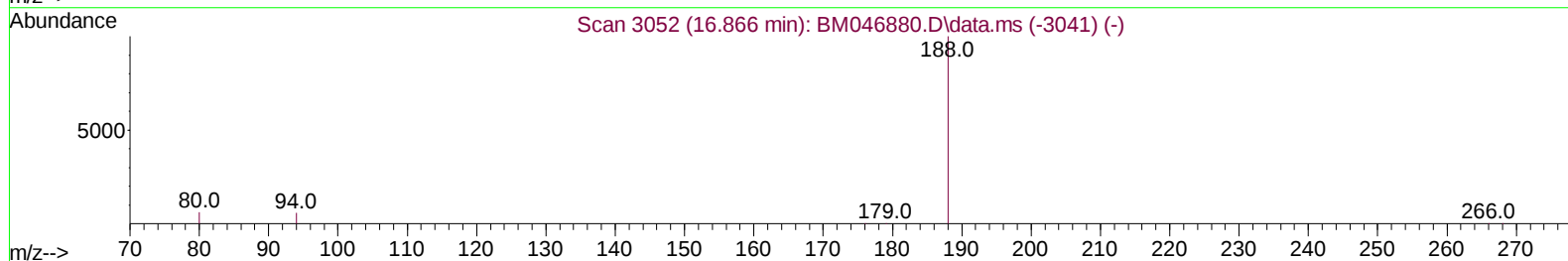
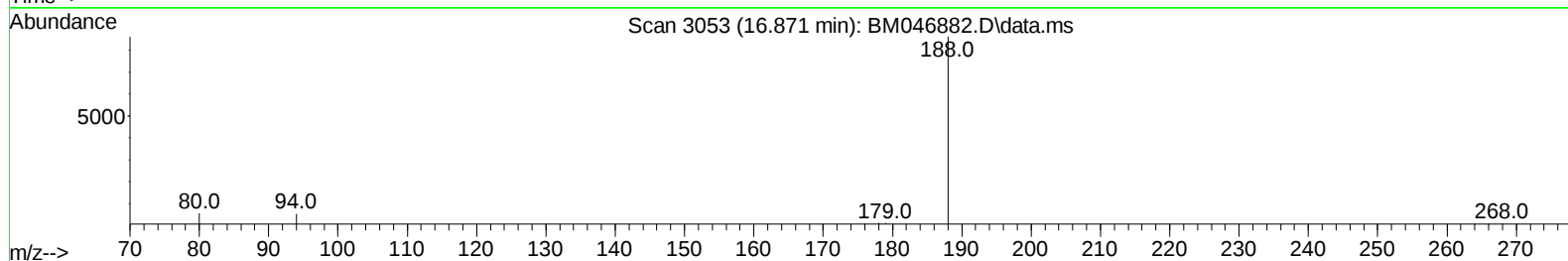
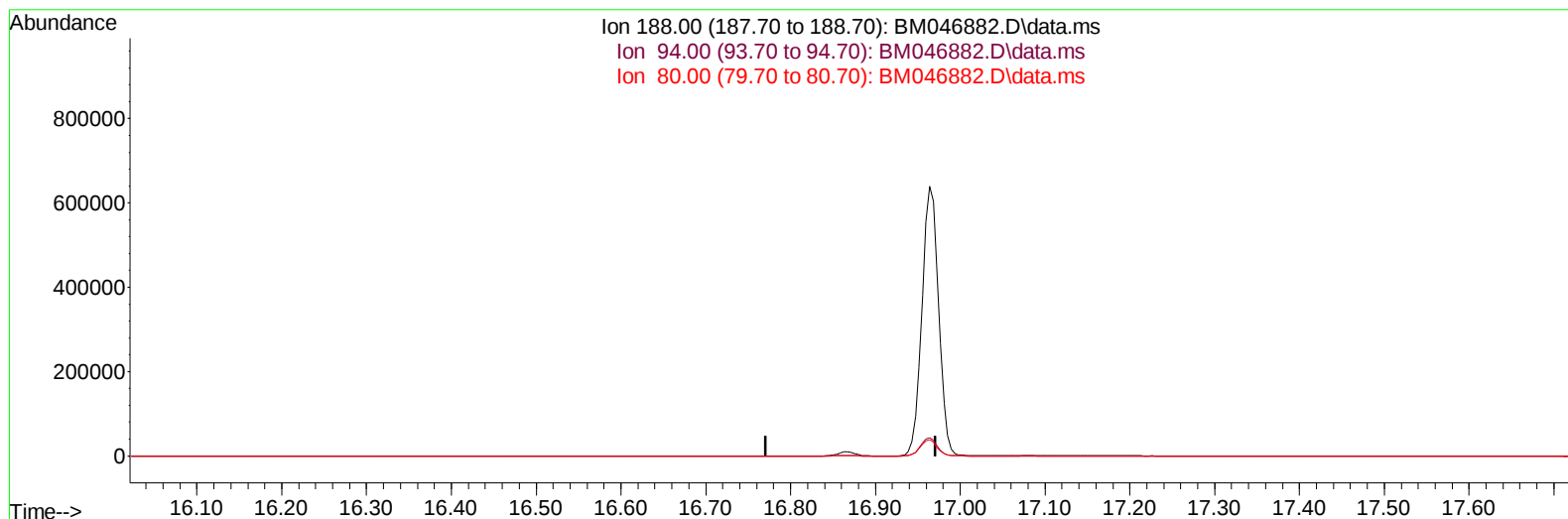
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046882.D
Acq On : 29 Jul 2024 14:13
Operator : MA/JU
Sample : P3329-19
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7E85

Manual IntegrationsAPPROVED

Quant Time: Jul 29 14:54:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 24 15:10:37 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/30/2024
Supervised By :mohammad ahmed 08/03/2024



TIC: BM046882.D\data.ms

(13) Phenanthrene-d10 (I)

16.871min (-16.871) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.60	0.00#
80.00	6.30	0.00#
0.00	0.00	0.00

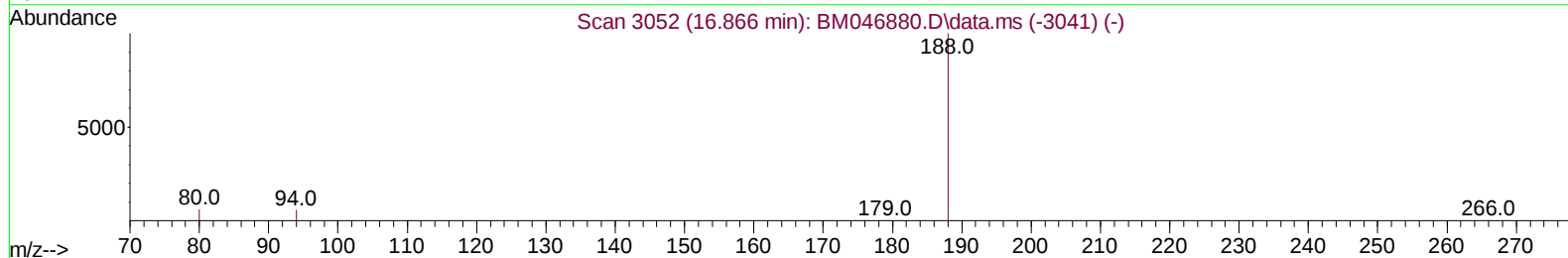
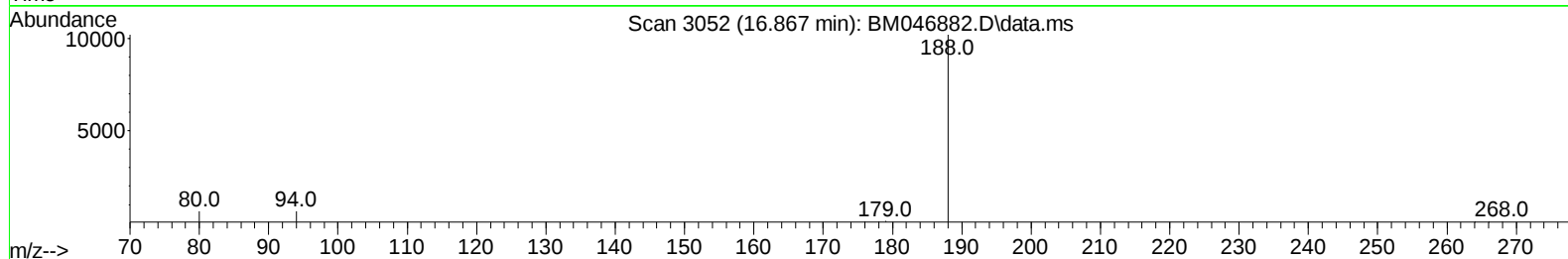
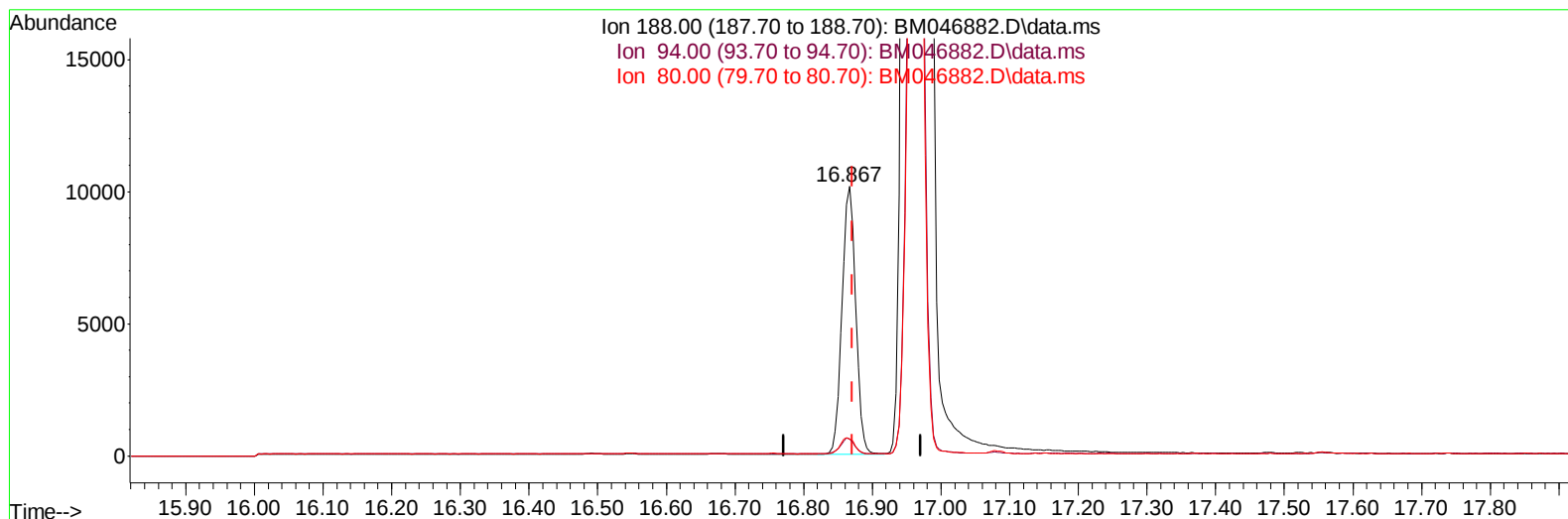
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(13) Phenanthrene-d10 (I)

16.867min (-0.004) 0.40 ng/u1 m

response 14013

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.60	6.24
80.00	6.30	6.27
0.00	0.00	0.00

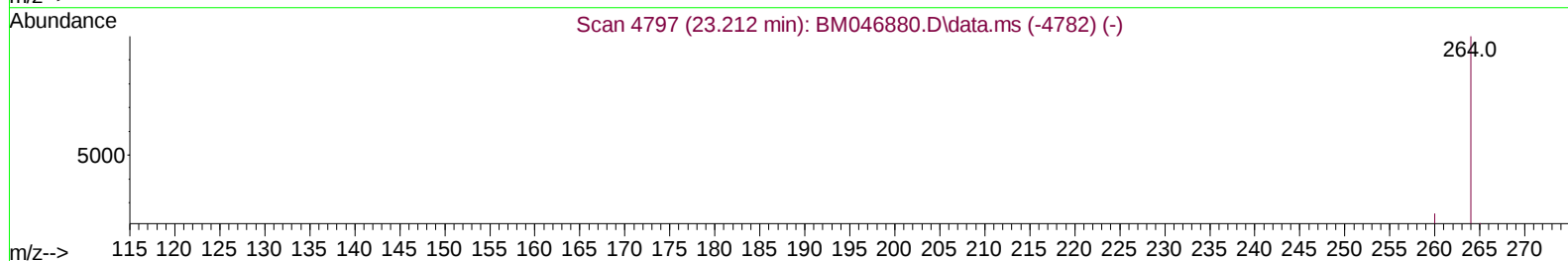
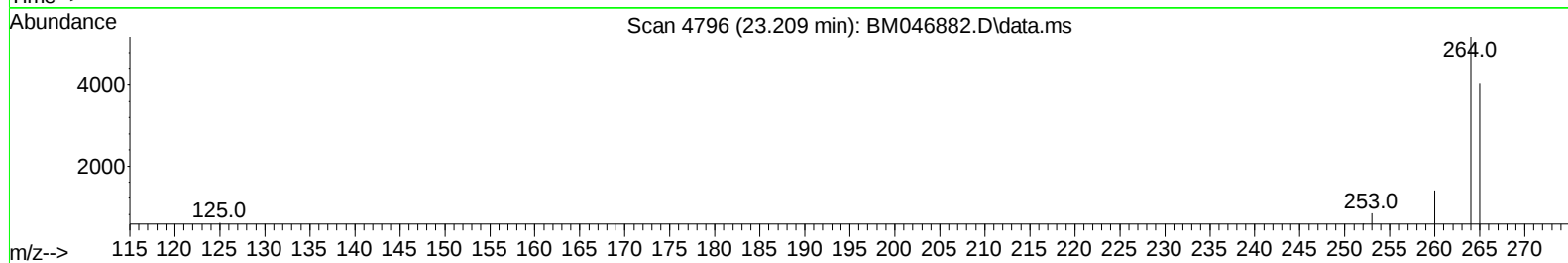
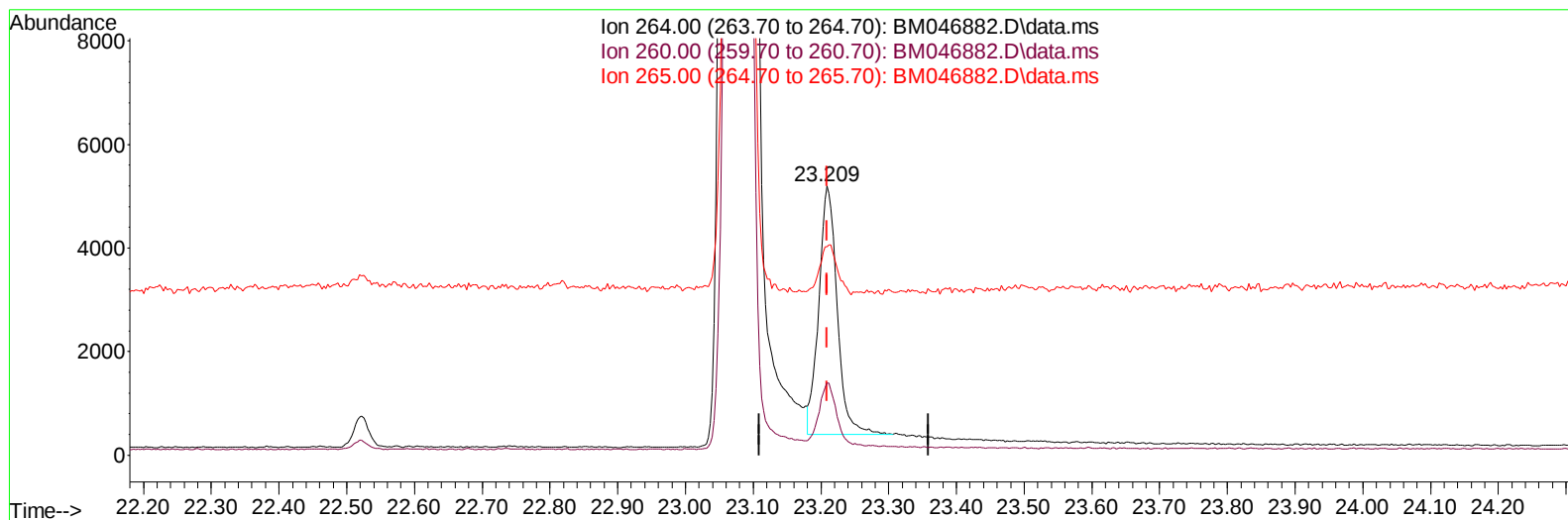
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Operator : MA/JU
Sample : P3329-19
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7E85

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TIC: BM046882.D\data.ms

(23) Perylene-d12 (I)

23.209min (+ 0.000) 0.40 ng/u1

response 9059

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.81
265.00	89.90	77.50
0.00	0.00	0.00

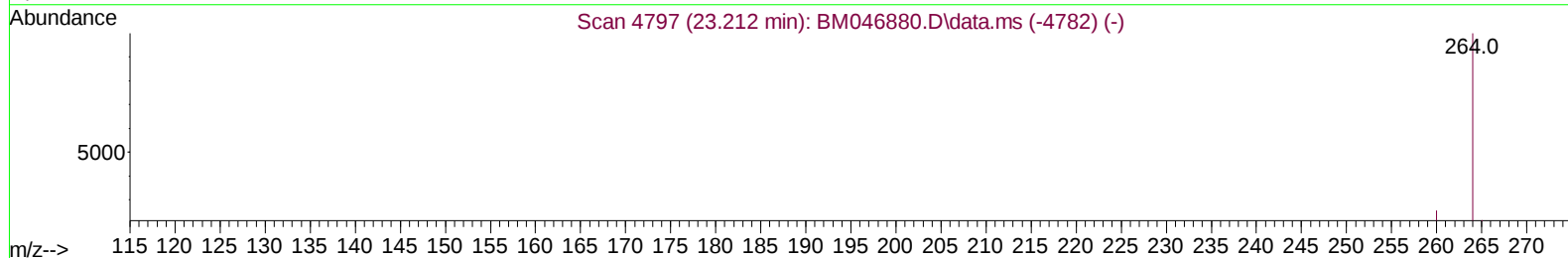
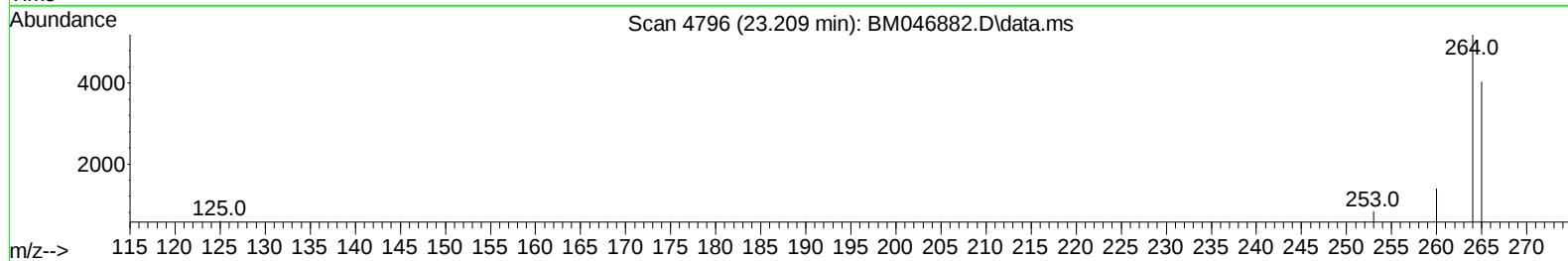
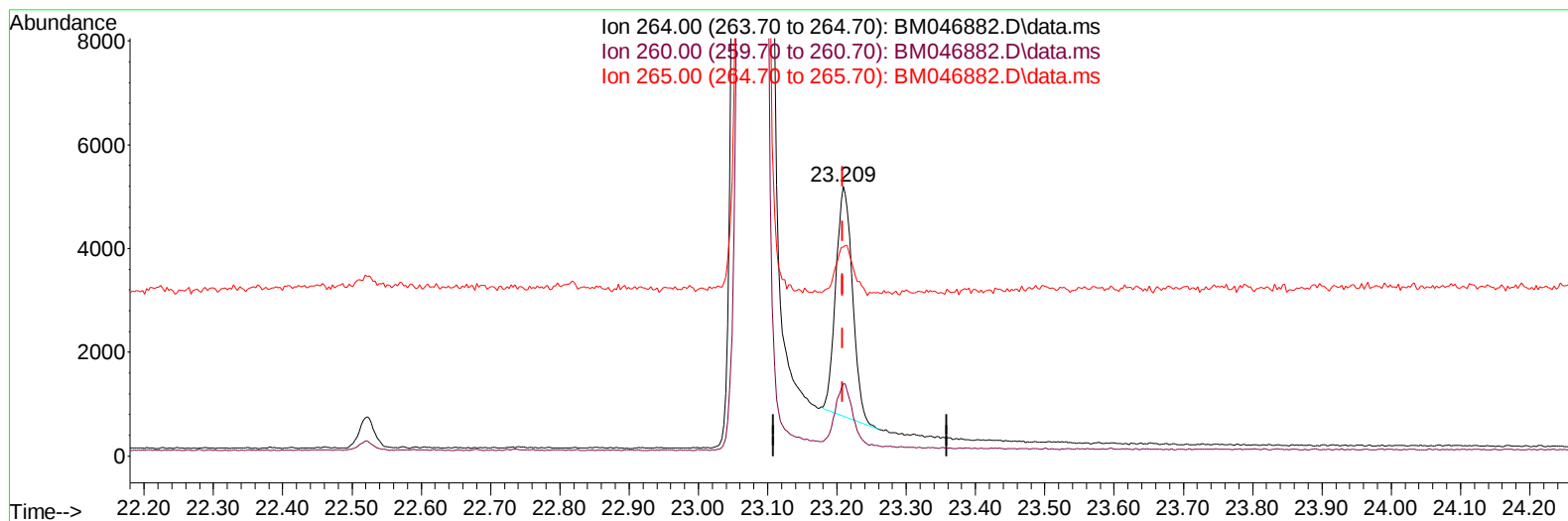
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM046882.D\data.ms

(23) Perylene-d12 (I)

23.209min (+ 0.000) 0.40 ng/ul m

response 7404

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.81
265.00	89.90	77.50
0.00	0.00	0.00

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 Sample : P3329-19
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7E85

Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.459	152		3660	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.216	136		11467	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.109	164		7382	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.867	188		14013m	0.400	ng/ul	0.00
17) Chrysene-d12	21.082	240		8469	0.400	ng/ul	0.00
23) Perylene-d12	23.209	264		7404m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.088	96		9418	3.675	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.816	152		4833	0.265	ng/ul	-0.01
18) Fluoranthene-d10	18.909	212		8746	0.317	ng/ul	0.00
Target Compounds							Qvalue
5) Naphthalene	10.266	128		1460	0.050	ng/ul#	89

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

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