

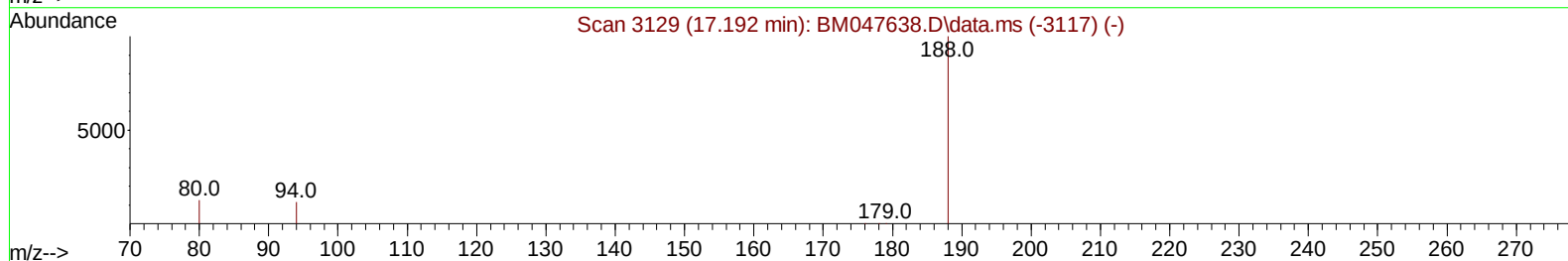
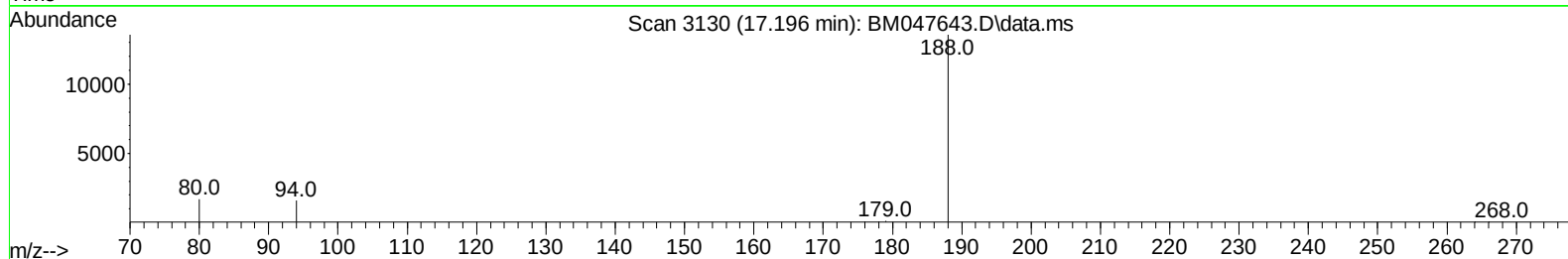
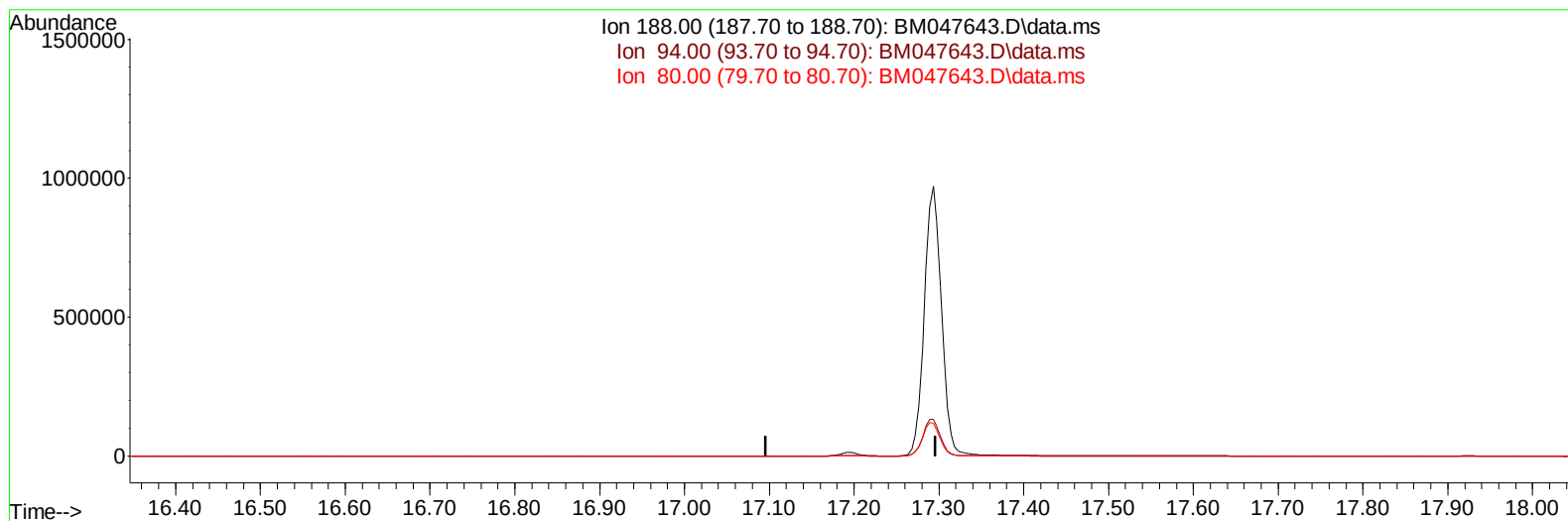
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
Data File : BM047643.D
Acq On : 26 Sep 2024 14:43
Operator : RC/JU
Sample : P4187-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EY045

Manual IntegrationsAPPROVED

Quant Time: Sep 26 15:33:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 16:27:08 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/27/2024
Supervised By :mohammad ahmed 09/28/2024



TIC: BM047643.D\data.ms

(13) Phenanthrene-d10 (I)

17.196min (-17.196) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	12.20	0.00#
80.00	13.00	0.00#
0.00	0.00	0.00

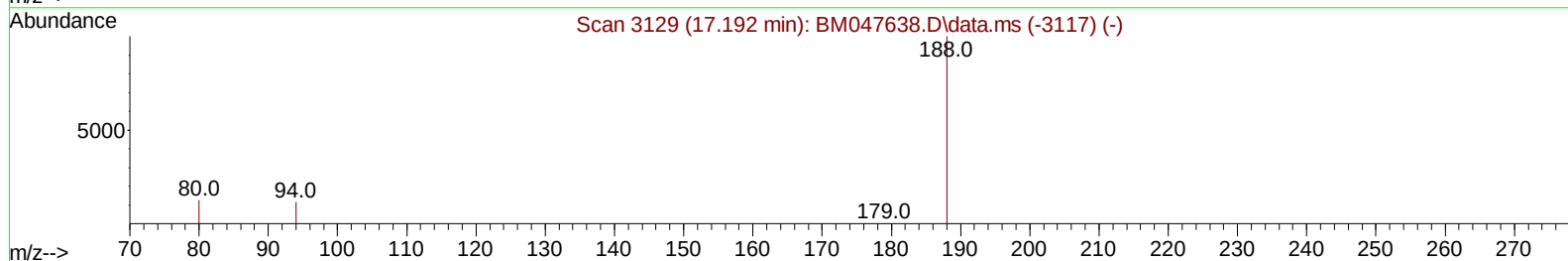
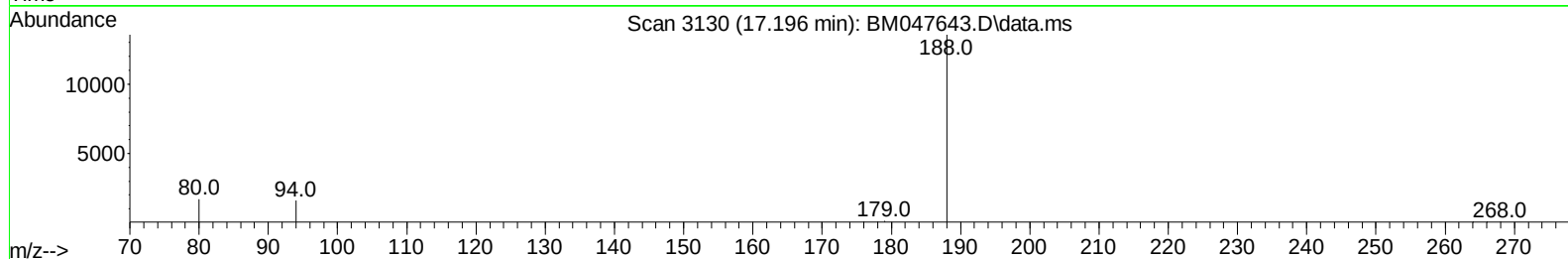
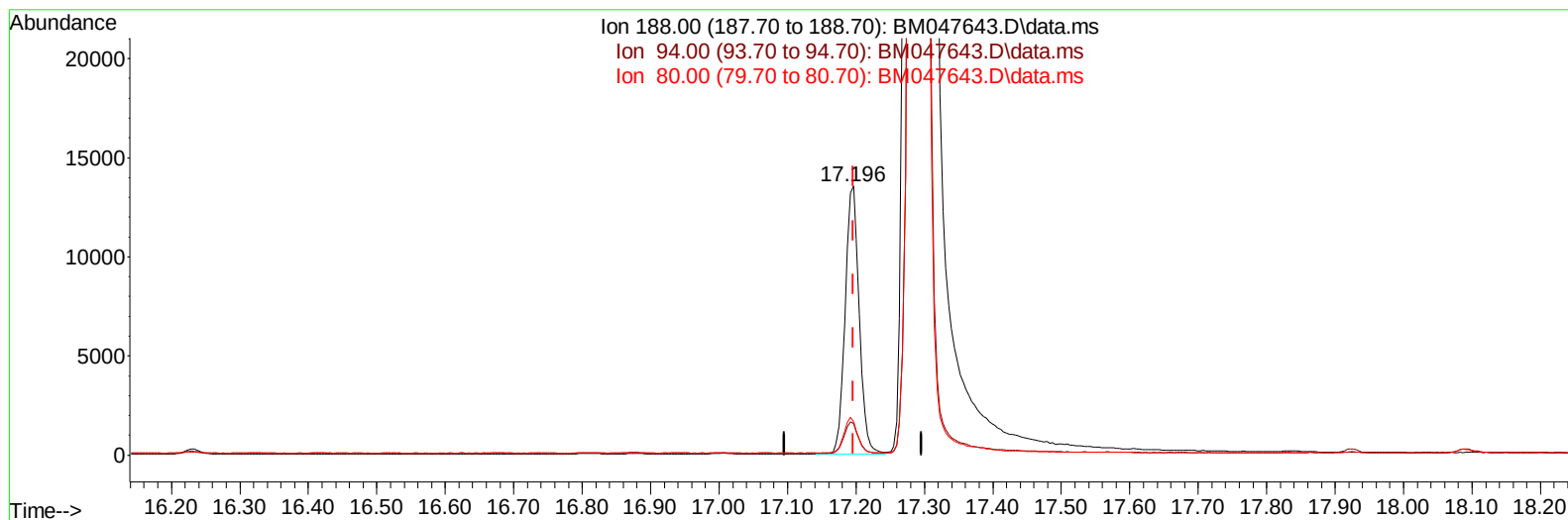
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(13) Phenanthrene-d10 (I)

17.196min (0.000) 0.40 ng/ul m

response 19087

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.20	11.73
80.00	13.00	12.43
0.00	0.00	0.00

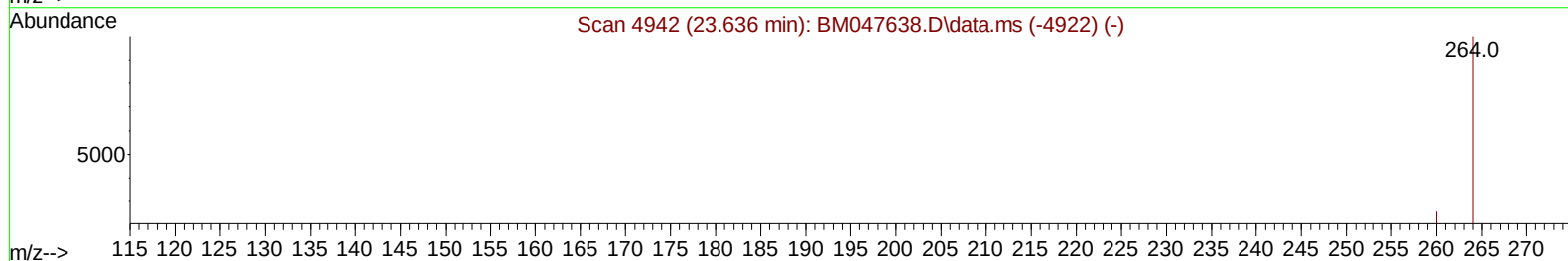
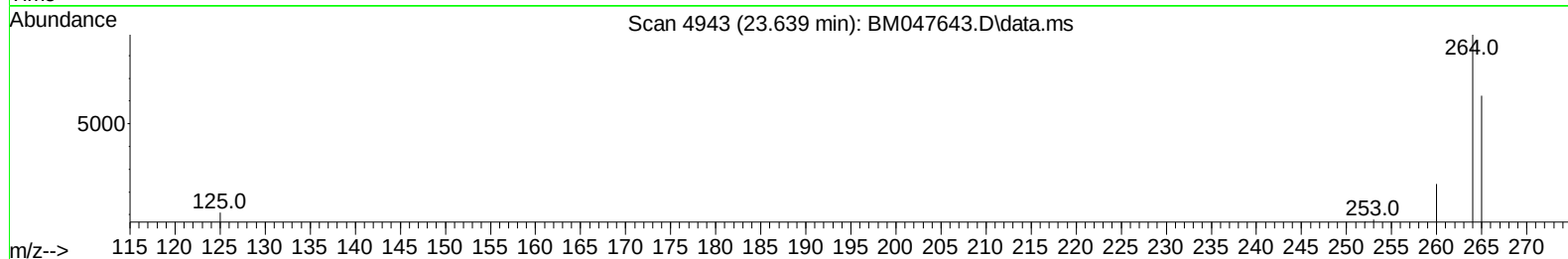
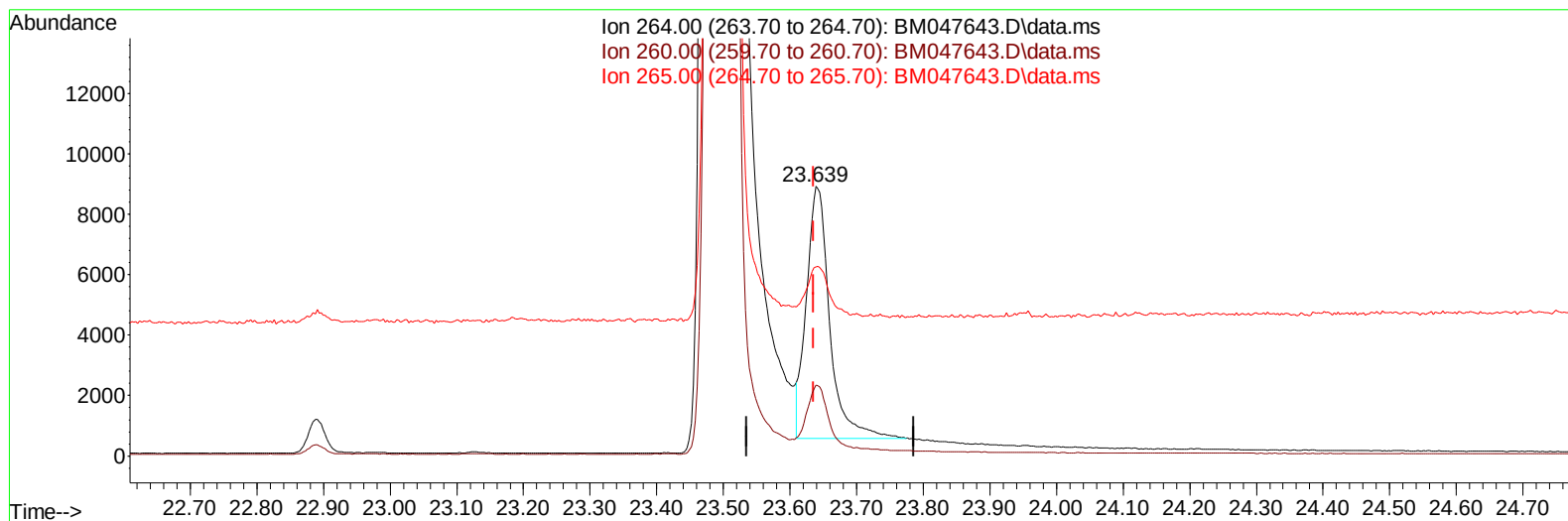
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Acq On : 26 Sep 2024 14:43
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM047643.D\data.ms

(23) Perylene-d12 (I)

23.639min (+ 0.003) 0.40 ng/ul

response 20517

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.27
265.00	85.70	70.03
0.00	0.00	0.00

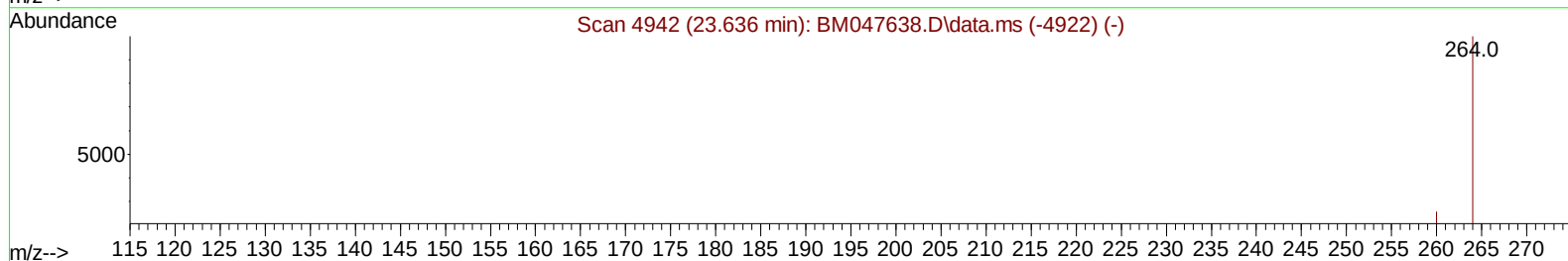
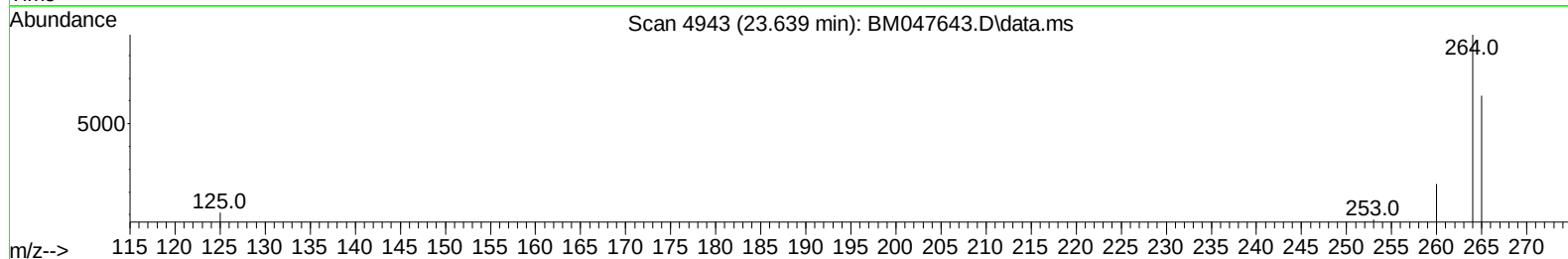
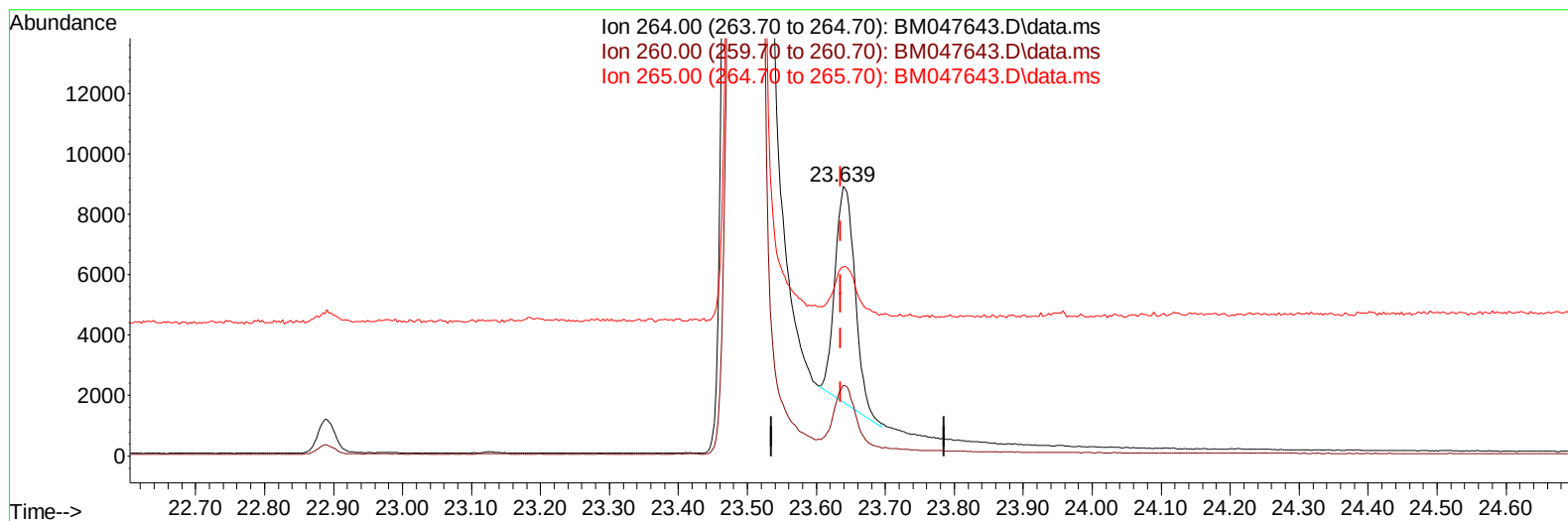
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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TIC: BM047643.D\data.ms

(23) Perylene-d12 (I)

23.639min (+ 0.003) 0.40 ng/ul m

response 14454

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.27
265.00	85.70	70.03
0.00	0.00	0.00

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 Sample : P4187-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.826	152		6139	0.400	ng/ul	0.00
4) Naphthalene-d8	10.618	136		18223	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.456	164		9202	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.196	188		19087m	0.400	ng/ul	0.00
17) Chrysene-d12	21.362	240		14954	0.400	ng/ul	0.00
23) Perylene-d12	23.639	264		14454m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.269	96		33974	4.307	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.212	152		6460	0.266	ng/ul	0.00
18) Fluoranthene-d10	19.216	212		15695	0.343	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.307	88		11980	1.269	ng/ul#	82

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

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