

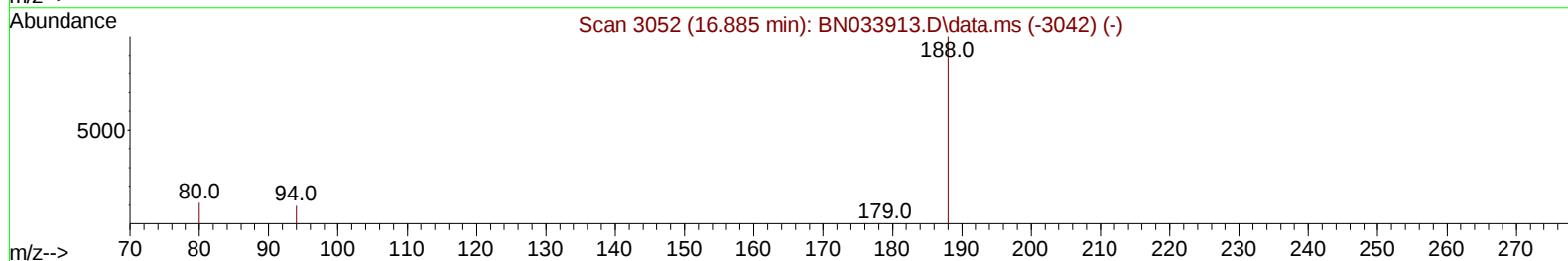
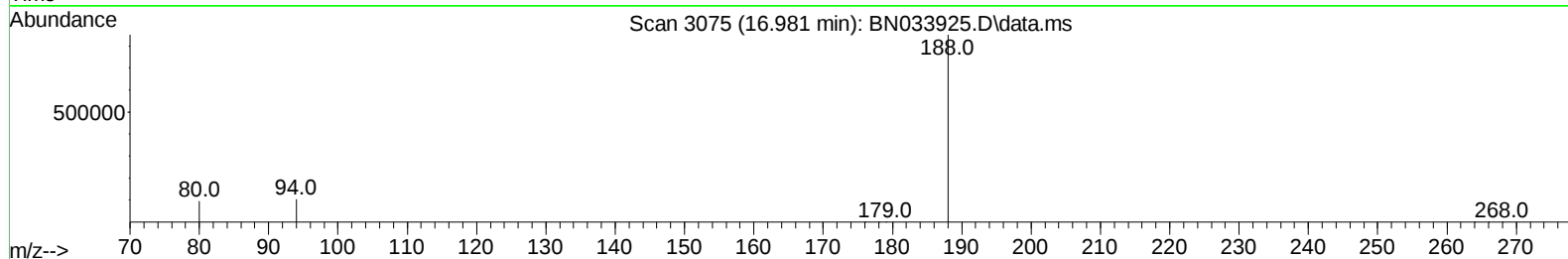
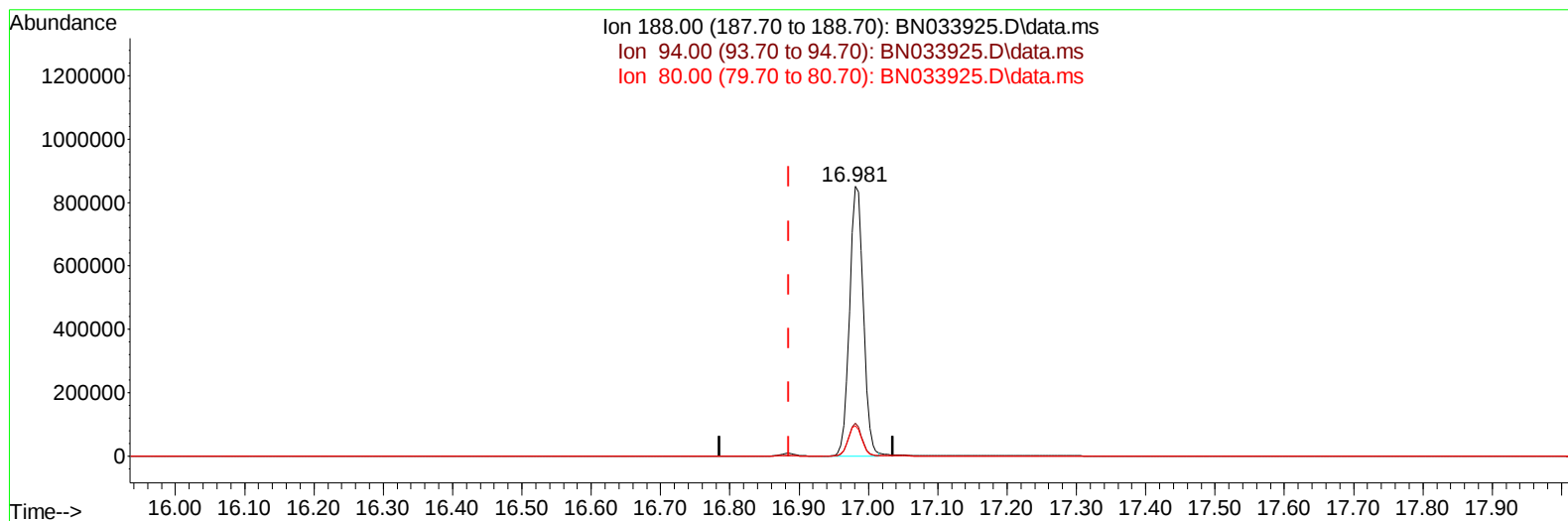
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033925.D
Acq On : 14 Sep 2024 21:13
Operator : JU/RC
Sample : P3952-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B26

Manual IntegrationsAPPROVED

Quant Time: Sep 15 01:59:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/17/2024



TIC: BN033925.D\data.ms

(13) Phenanthrene-d10 (I)

16.981min (+ 0.096) 0.40 ng/u1

response 1173172

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	12.13
80.00	11.50	11.34
0.00	0.00	0.00

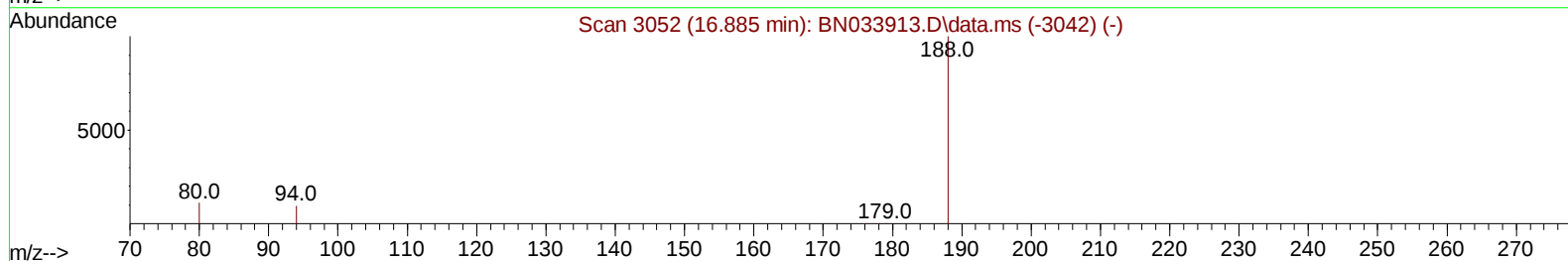
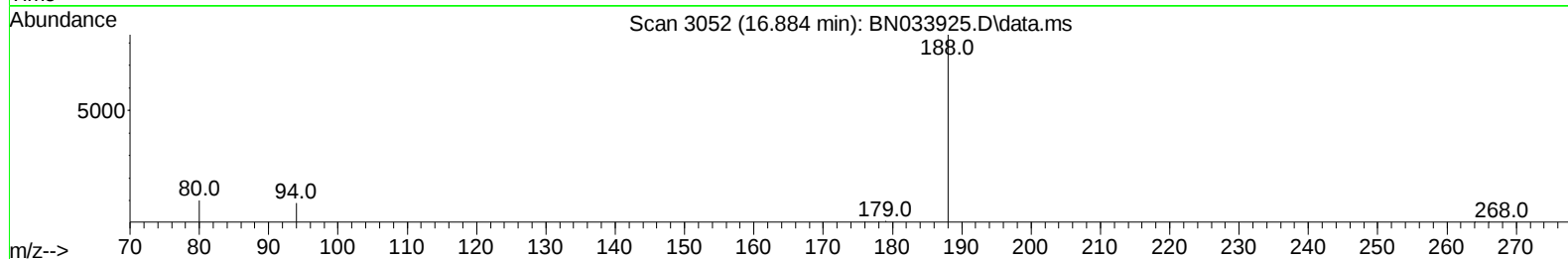
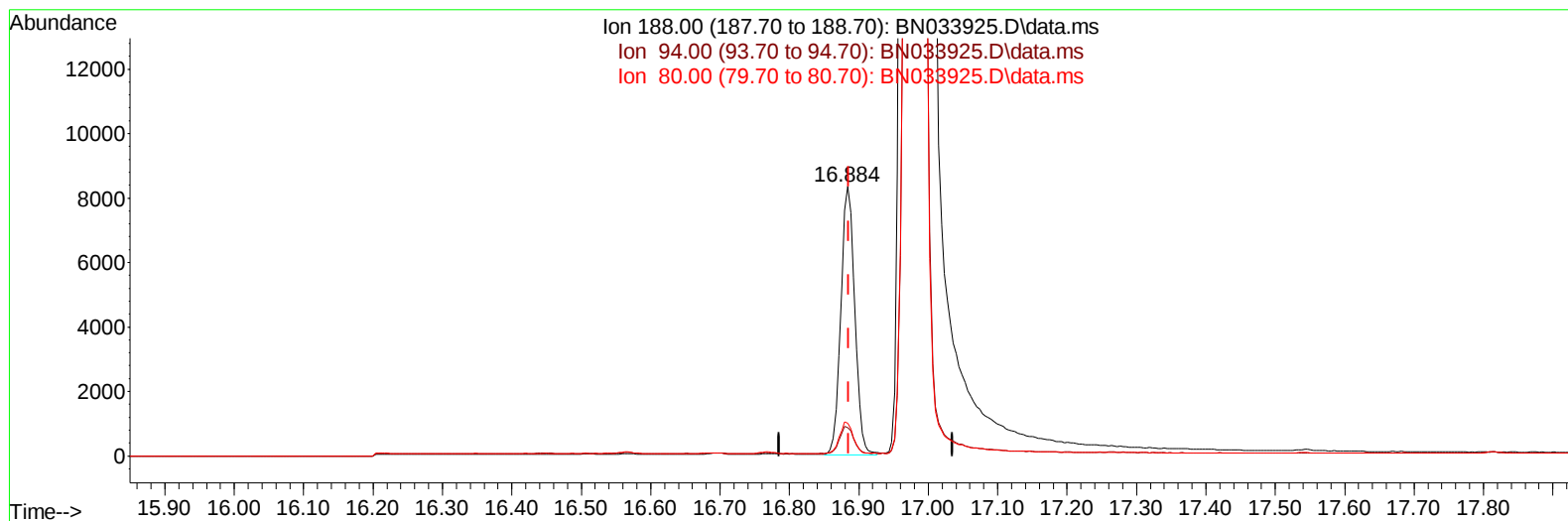
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
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TIC: BN033925.D\data.ms

(13) Phenanthrene-d10 (I)

16.884min (-0.001) 0.40 ng/ul m

response 11512

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.61
80.00	11.50	12.18
0.00	0.00	0.00

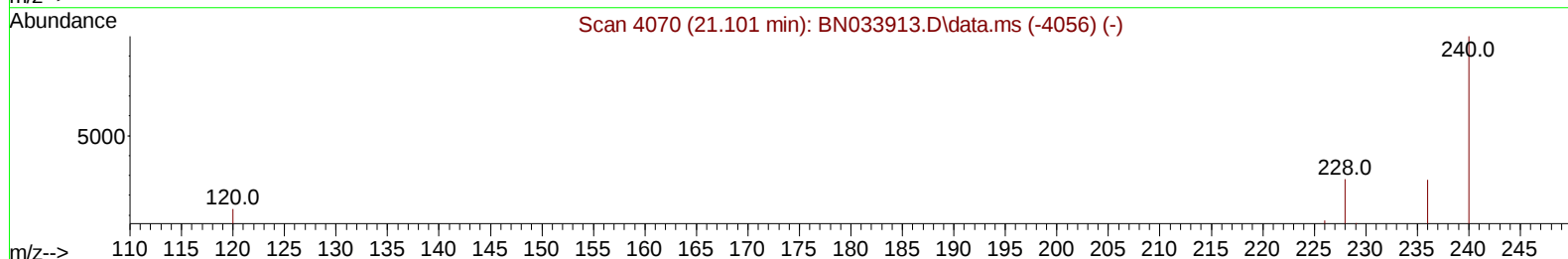
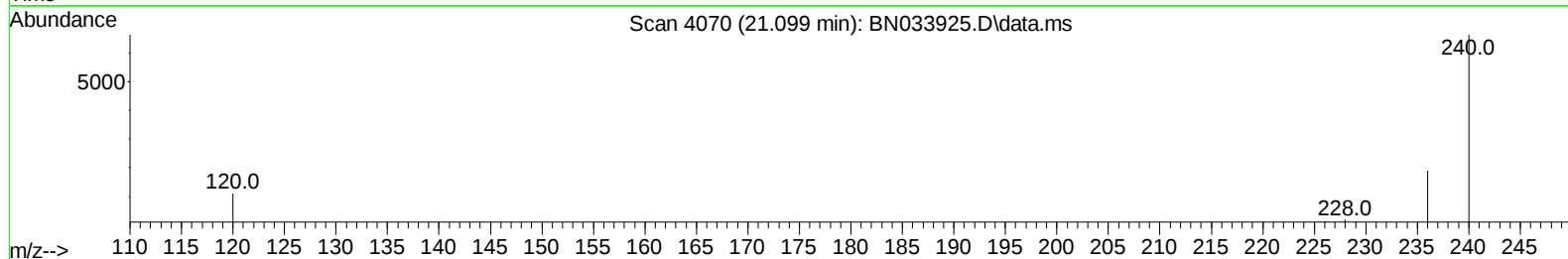
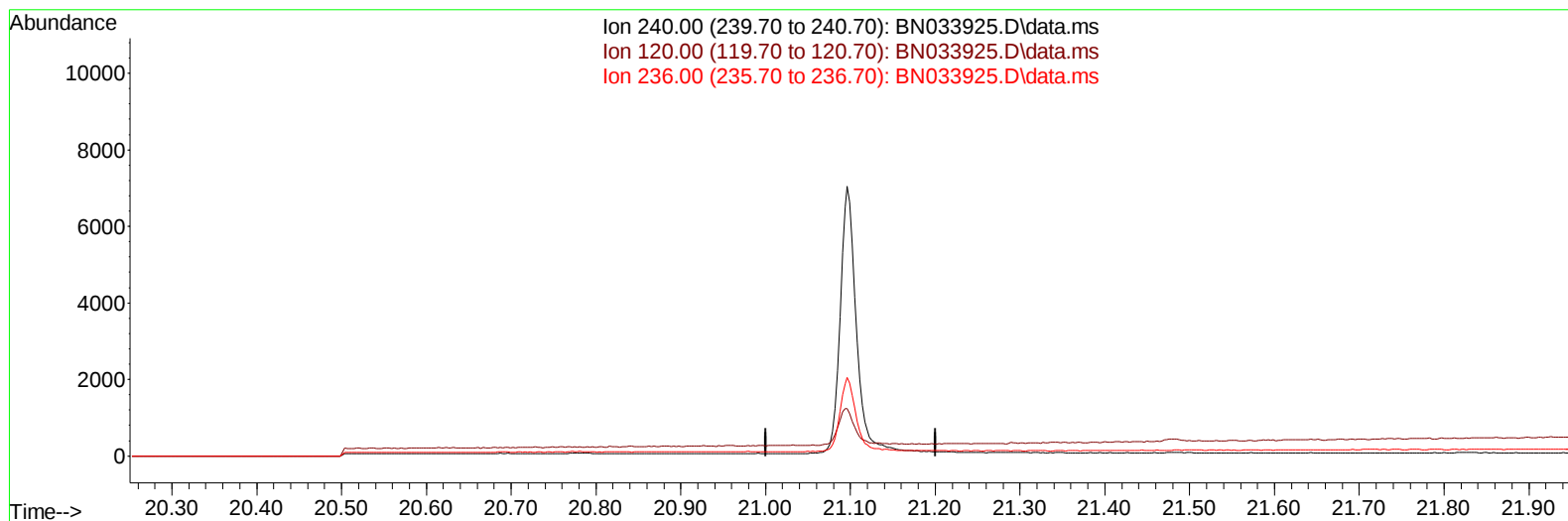
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033925.D
Acq On : 14 Sep 2024 21:13
Operator : JU/RC
Sample : P3952-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B26

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TIC: BN033925.D\data.ms

(17) Chrysene-d12

21.101min (-21.101) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.40	0.00#
236.00	28.30	0.00#
0.00	0.00	0.00

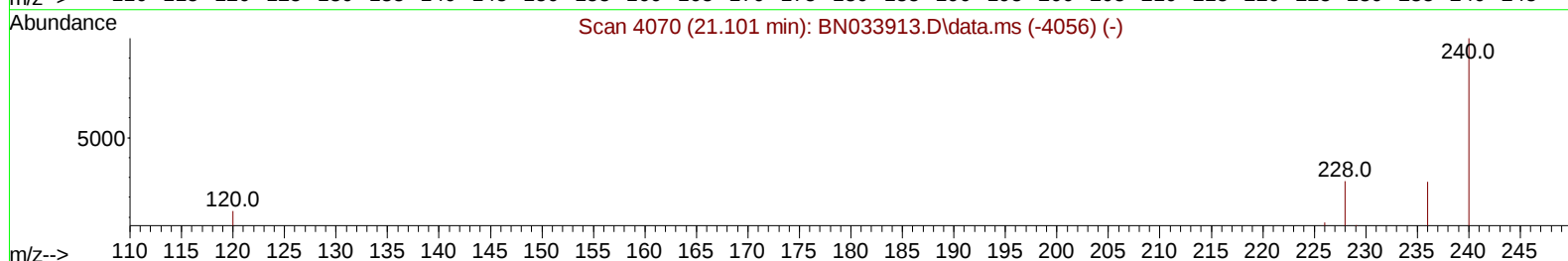
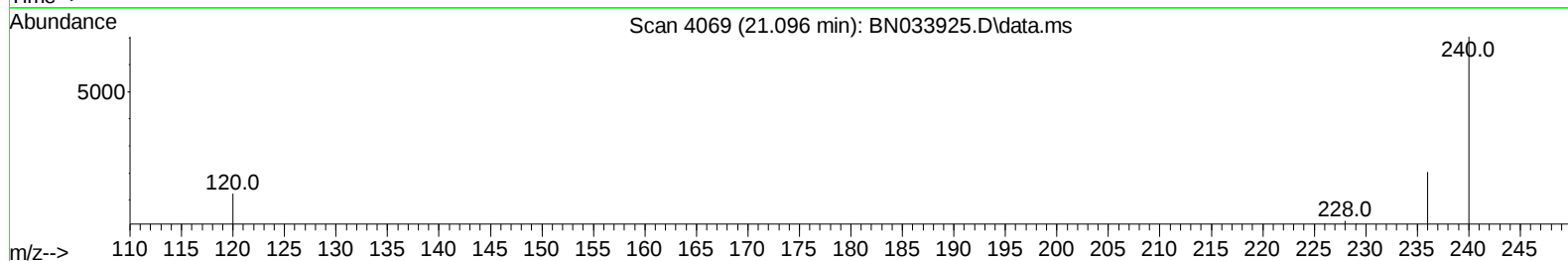
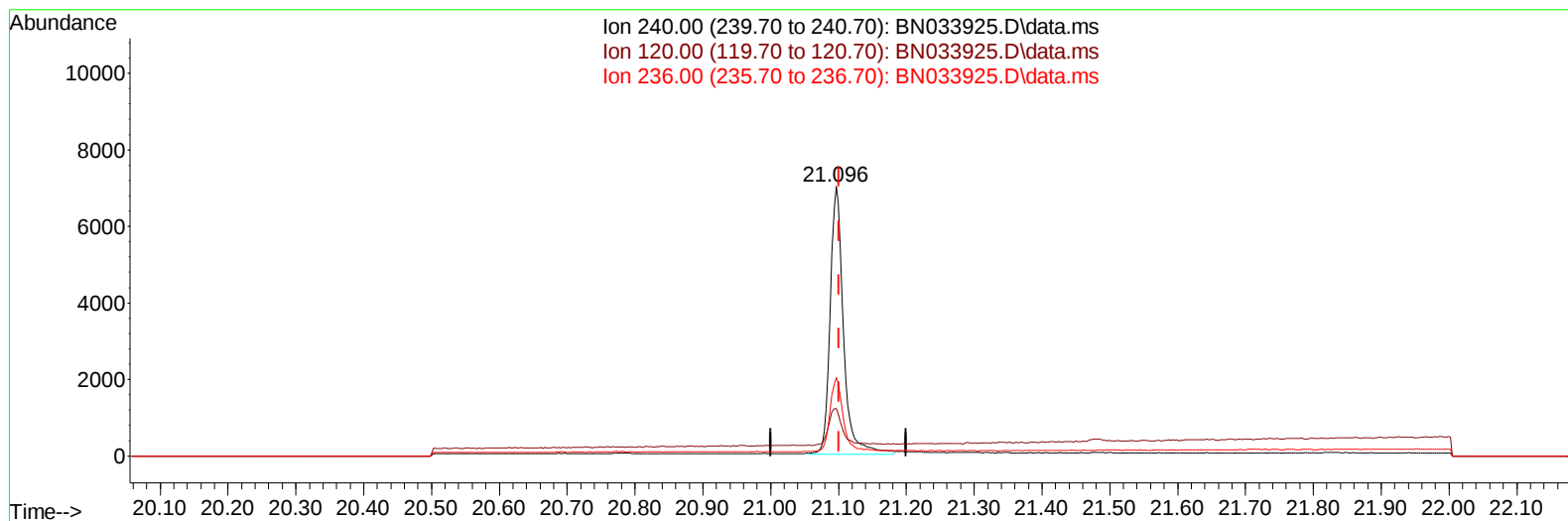
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN033925.D\data.ms

(17) Chrysene-d12

21.096min (-0.004) 0.40 ng/u1 m

response 9547

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	17.48
236.00	28.30	29.04
0.00	0.00	0.00

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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	7.485	152		3642	0.400	ng/ul	0.00
4) Naphthalene-d8	10.243	136		10405	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.132	164		5571	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.884	188		11512m	0.400	ng/ul	0.00
17) Chrysene-d12	21.096	240		9547m	0.400	ng/ul	0.00
23) Perylene-d12	23.238	264		15854	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.101	96		24092	6.434	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.843	152		5747	0.385	ng/ul	0.00
18) Fluoranthene-d10	18.923	212		14386	0.505	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.135	88		6452	1.553	ng/ul#	84

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

