

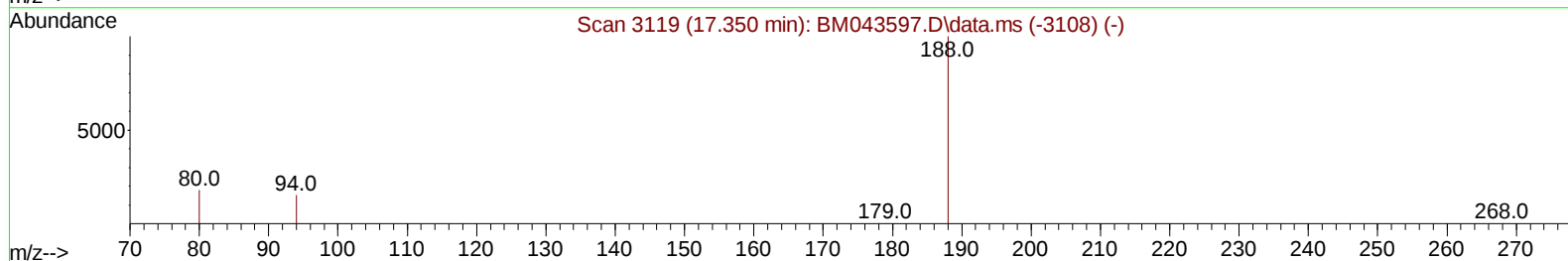
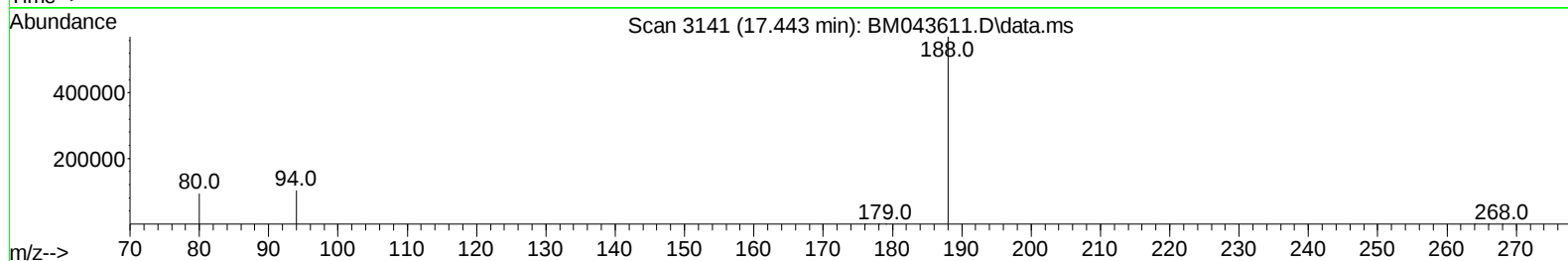
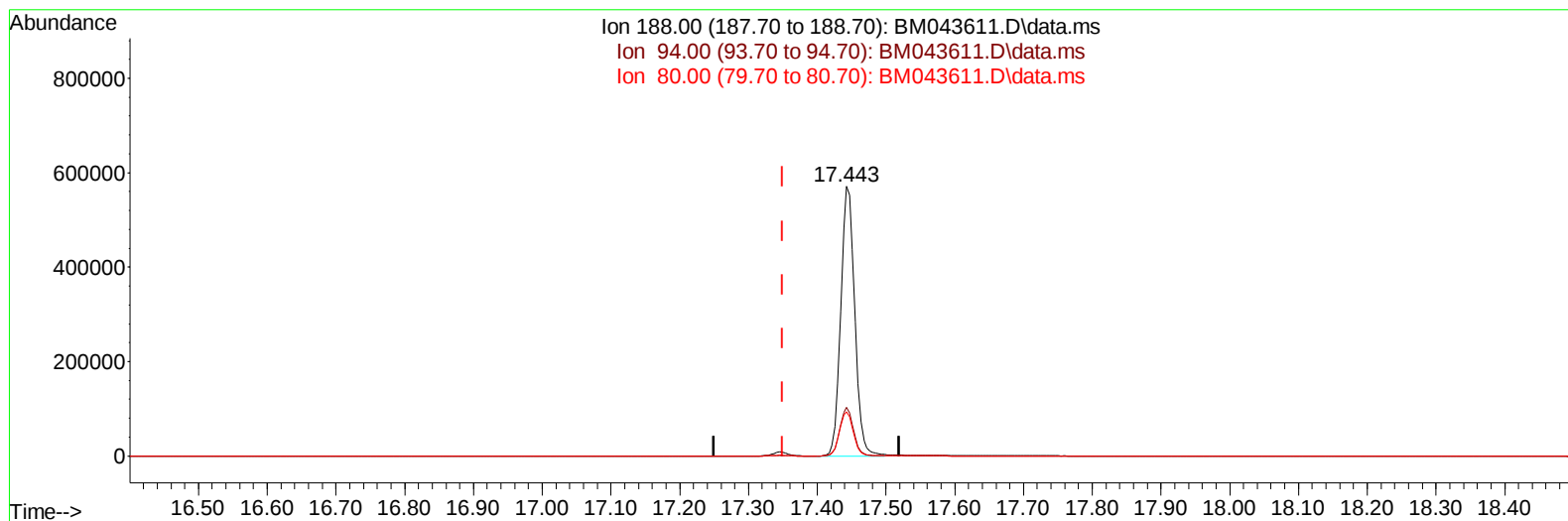
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043611.D
 Acq On : 27 Dec 2023 16:33
 Operator : MA/JU
 Sample : PB158069BL
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK069

Manual IntegrationsAPPROVED

Quant Time: Dec 27 21:42:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 22:58:31 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :mohammad ahmed 12/29/2023



TIC: BM043611.D\data.ms

(13) Phenanthrene-d10 (I)

17.443min (+ 0.093) 0.40 ng/u1

response 806774

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	18.01#
80.00	13.20	16.44#
0.00	0.00	0.00

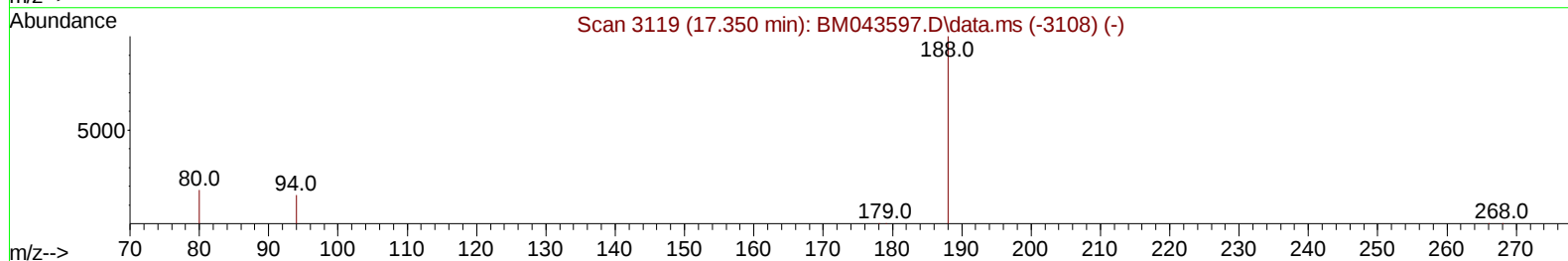
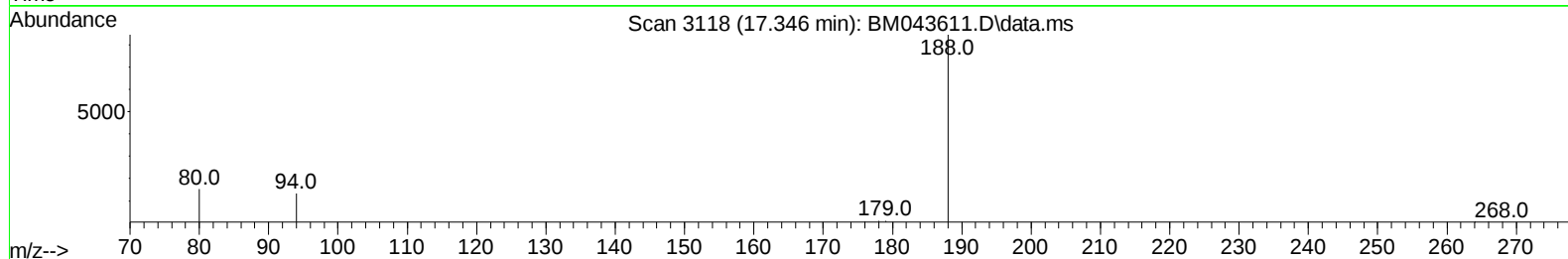
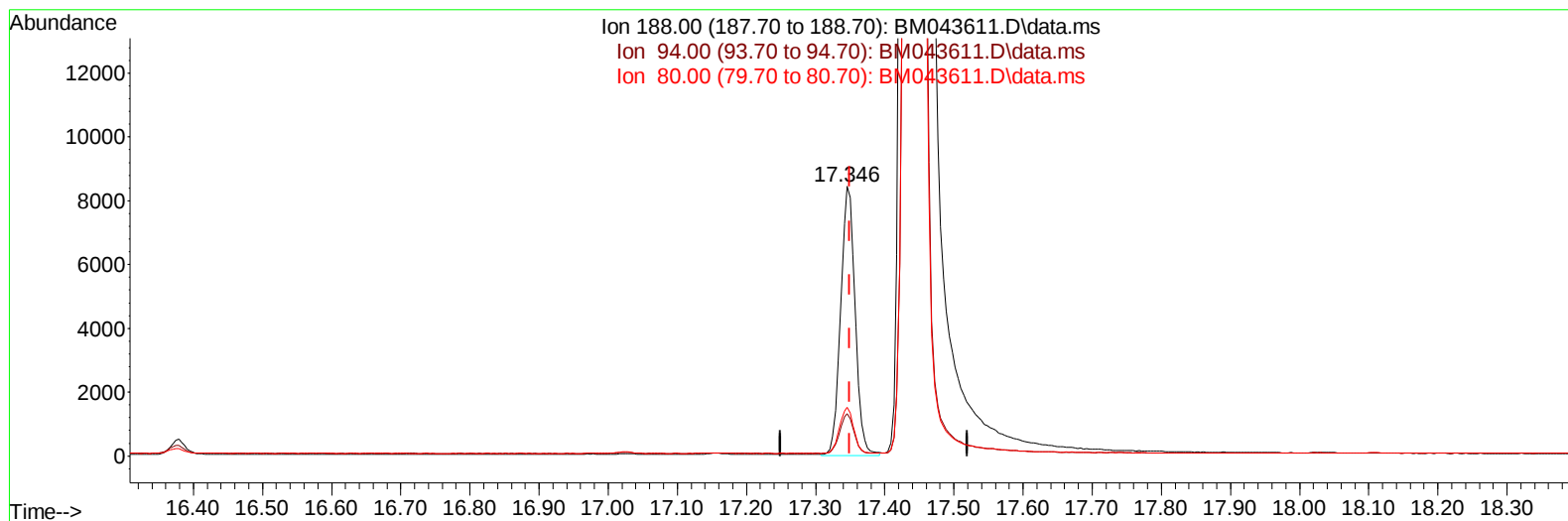
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TIC: BM043611.D\data.ms

(13) Phenanthrene-d10 (I)

17.346min (-0.004) 0.40 ng/ul m

response 12393

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	15.77#
80.00	13.20	17.97#
0.00	0.00	0.00

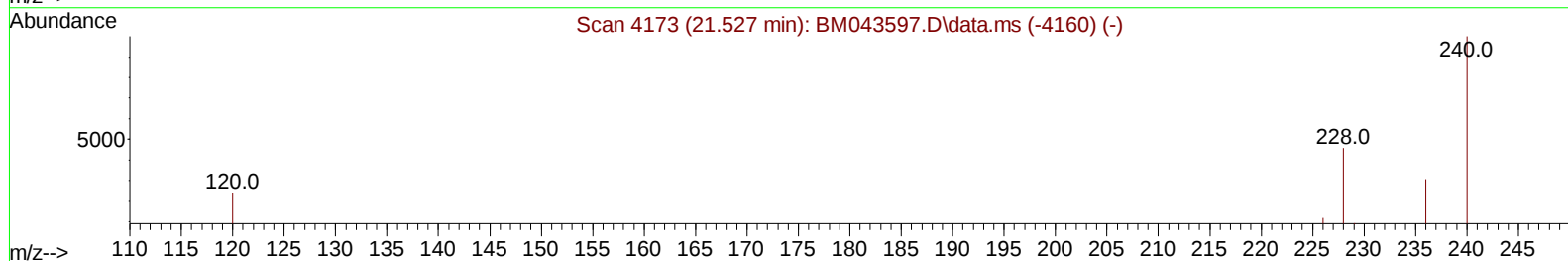
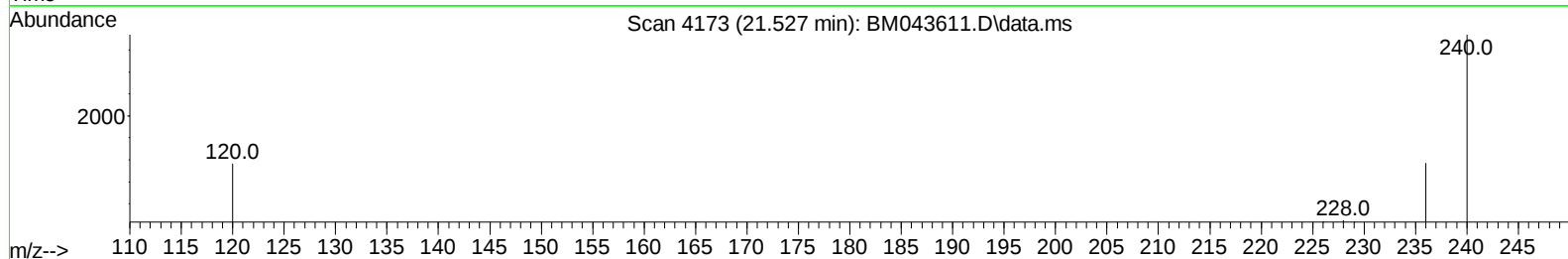
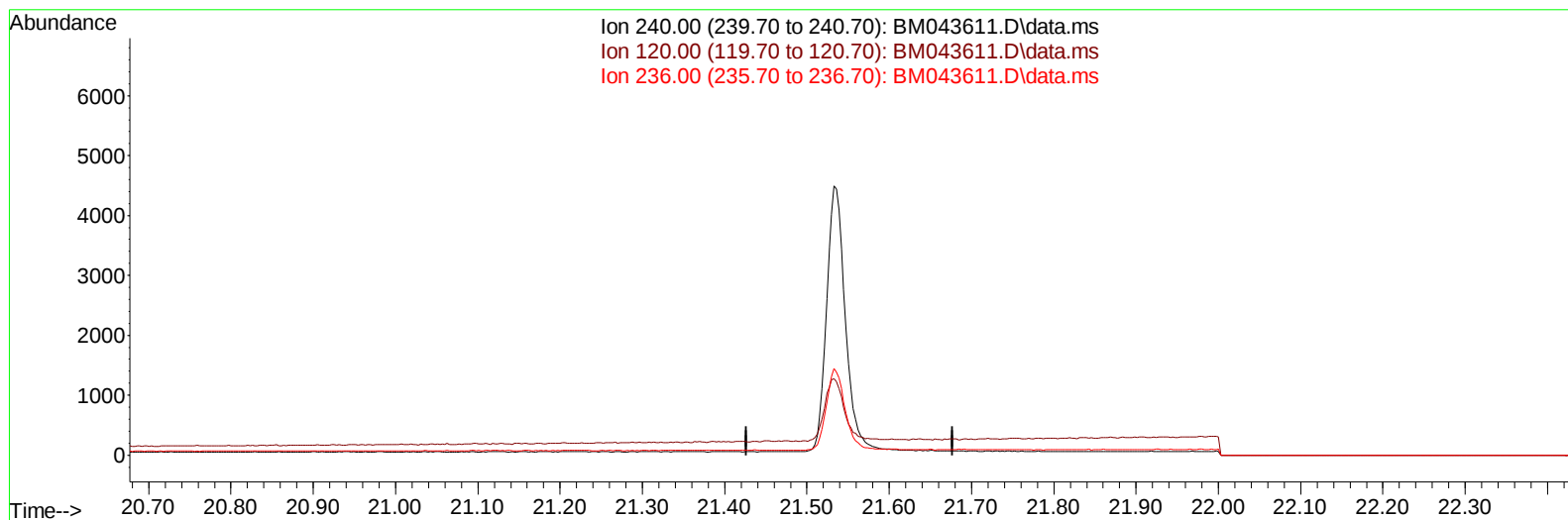
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043611.D
 Acq On : 27 Dec 2023 16:33
 Operator : MA/JU
 Sample : PB158069BL
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK069

Manual IntegrationsAPPROVED

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TIC: BM043611.D\data.ms

(17) Chrysene-d12

21.527min (-21.527) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.60	0.00#
236.00	31.10	0.00#
0.00	0.00	0.00

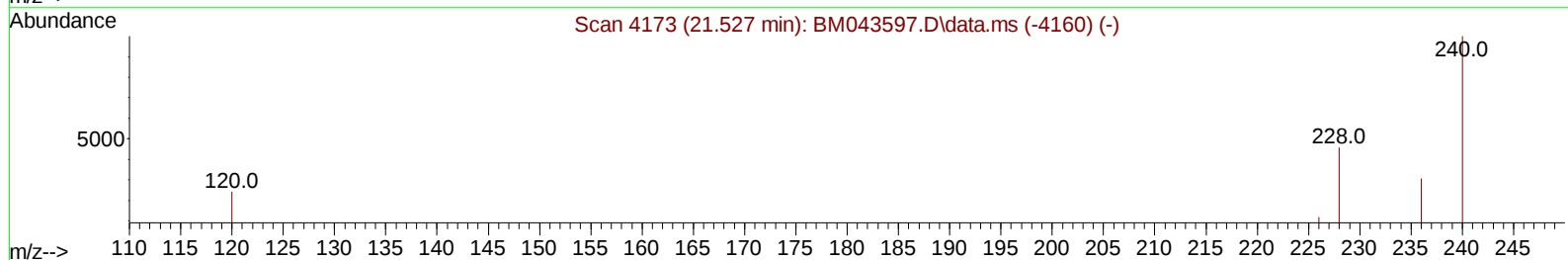
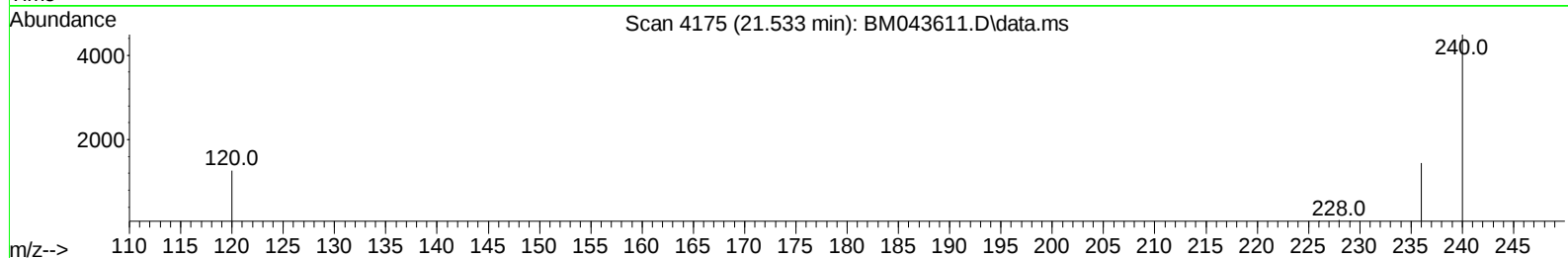
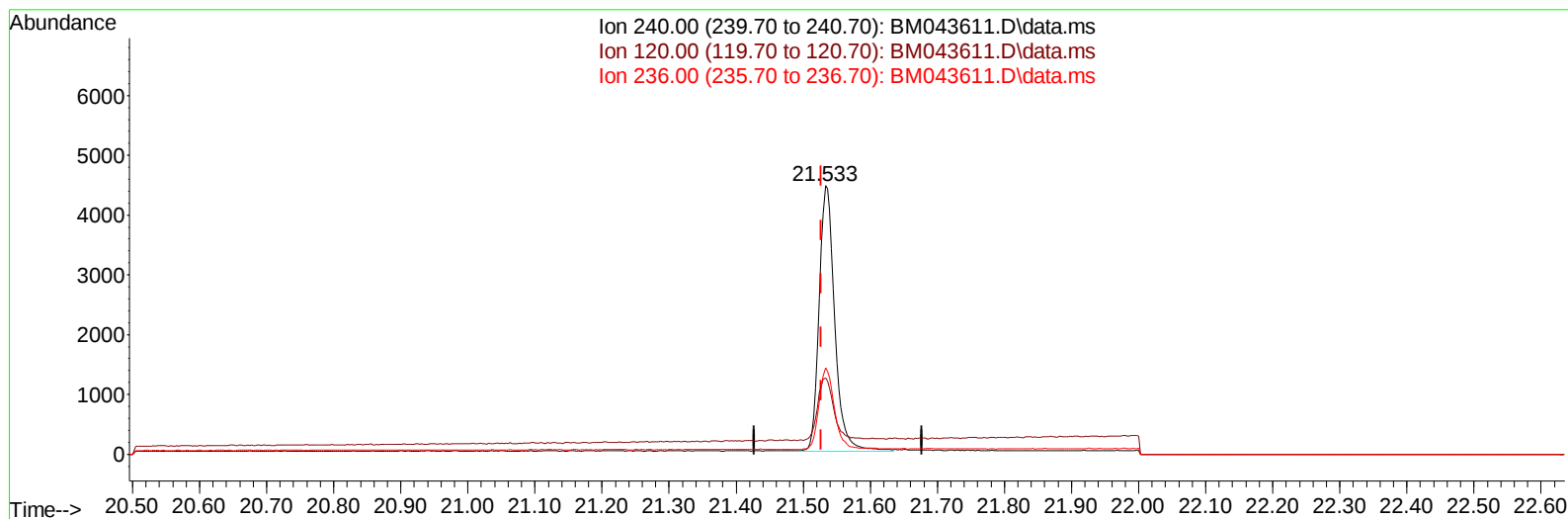
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 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM043611.D\data.ms

(17) Chrysene-d12

21.533min (+ 0.006) 0.40 ng/ul m

response 7123

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	28.33#
236.00	31.10	32.09
0.00	0.00	0.00

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 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.971	152	5035	0.400	ng/ul	0.00
4) Naphthalene-d8	10.774	136	15157	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.601	164	6679	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.346	188	12393m	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	7123m	0.400	ng/ul	0.00
23) Perylene-d12	23.941	264	11185	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	37915	5.960	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	5256	0.245	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	6454	0.254	ng/ul	0.00

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

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