

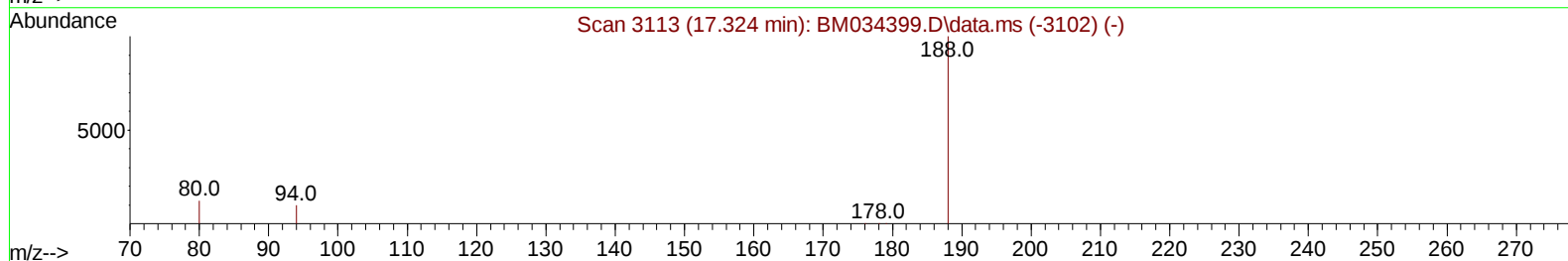
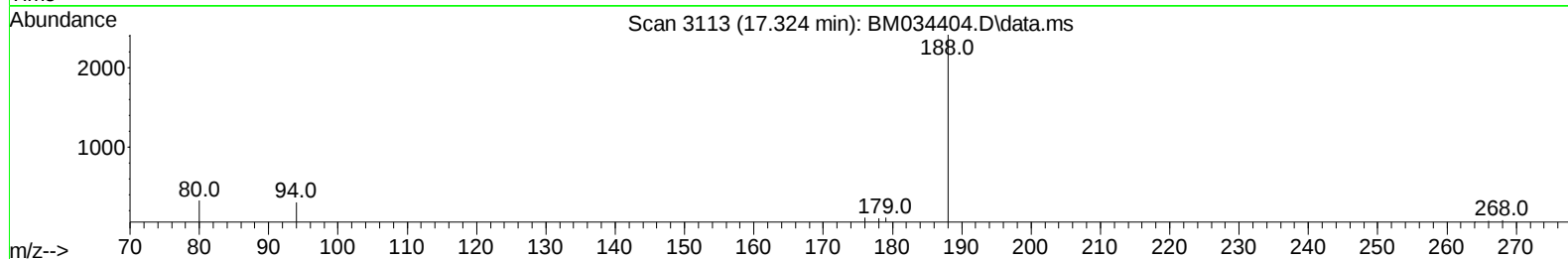
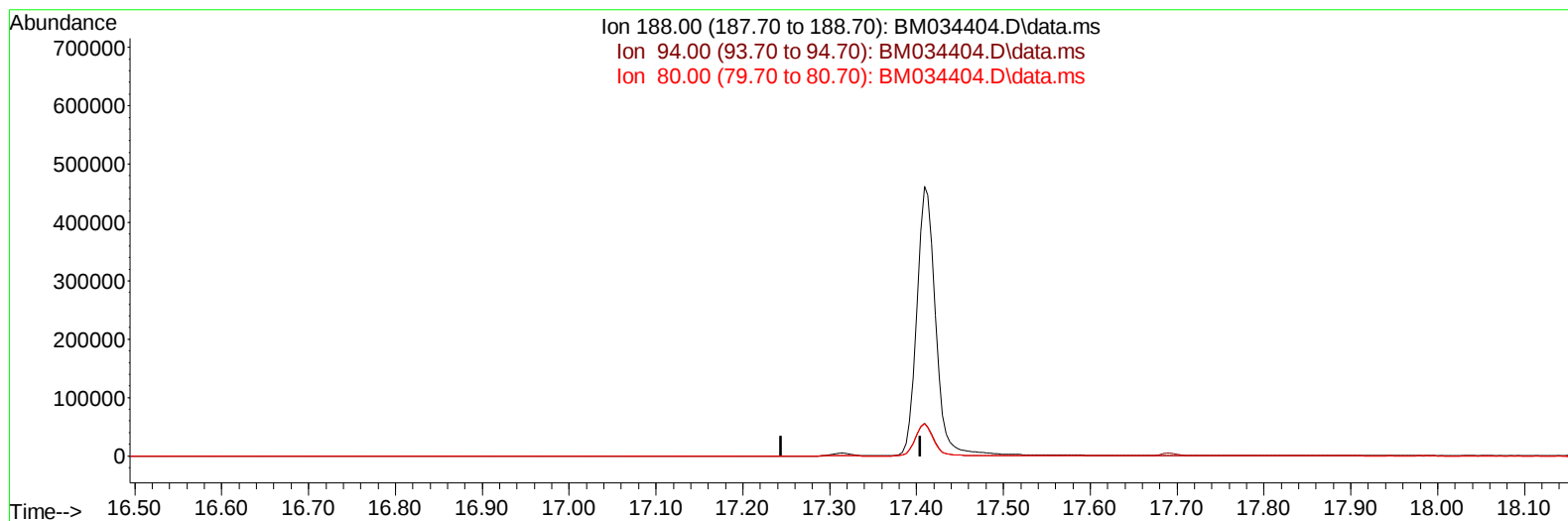
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
 Data File : BM034404.D
 Acq On : 29 Mar 2022 13:16
 Operator : CG/JU
 Sample : N2079-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW607

Manual IntegrationsAPPROVED

Quant Time: Mar 30 02:29:46 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 18:27:40 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/01/2022
 Supervised By :Yogesh Patel 04/02/2022



TIC: BM034404.D\data.ms

(13) Phenanthrene-d10 (I)

17.324min (-17.324) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	13.30	0.00#
80.00	15.50	0.00#
0.00	0.00	0.00

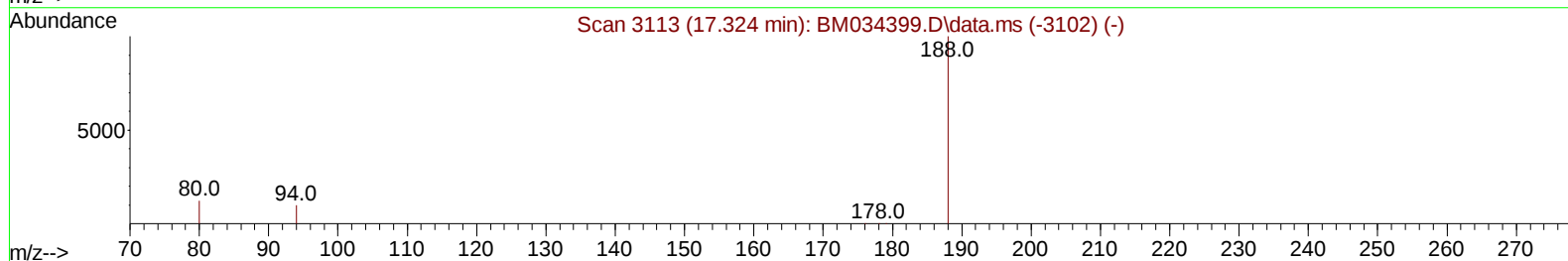
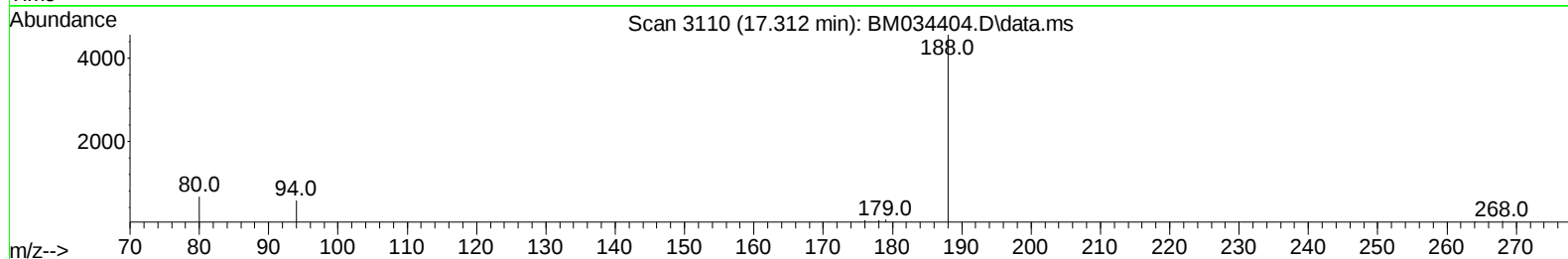
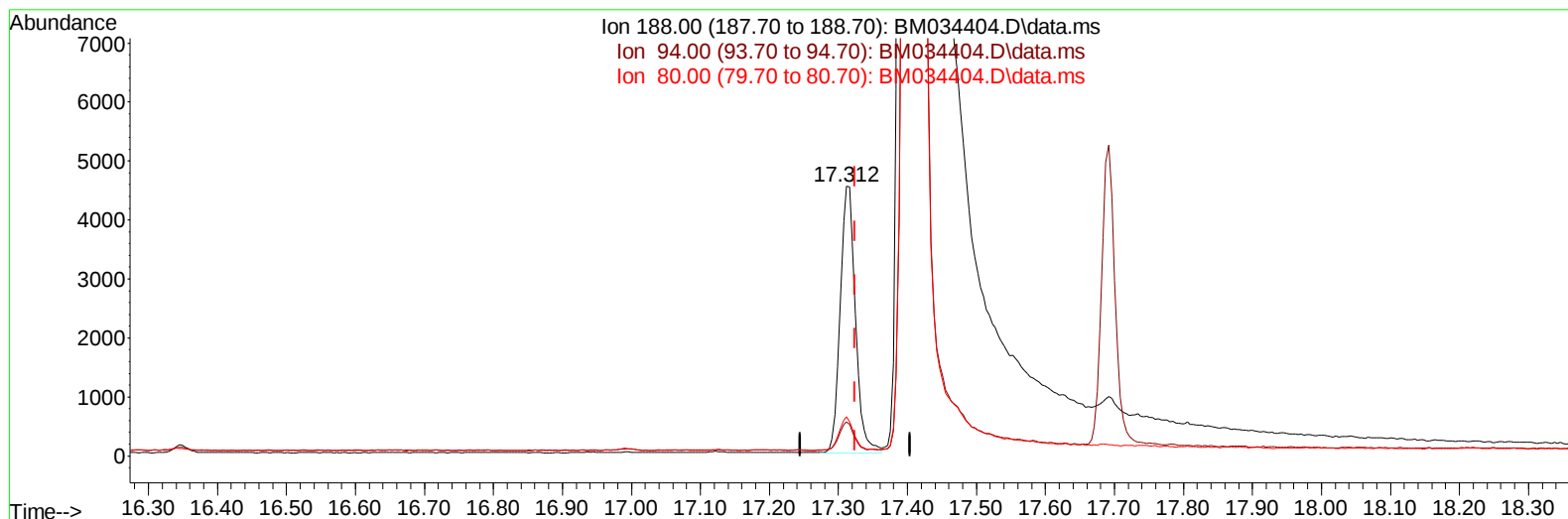
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TIC: BM034404.D\data.ms

(13) Phenanthrene-d10 (I)

17.312min (-0.013) 0.40 ng/ul m

response 6922

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.30	12.61
80.00	15.50	14.58
0.00	0.00	0.00

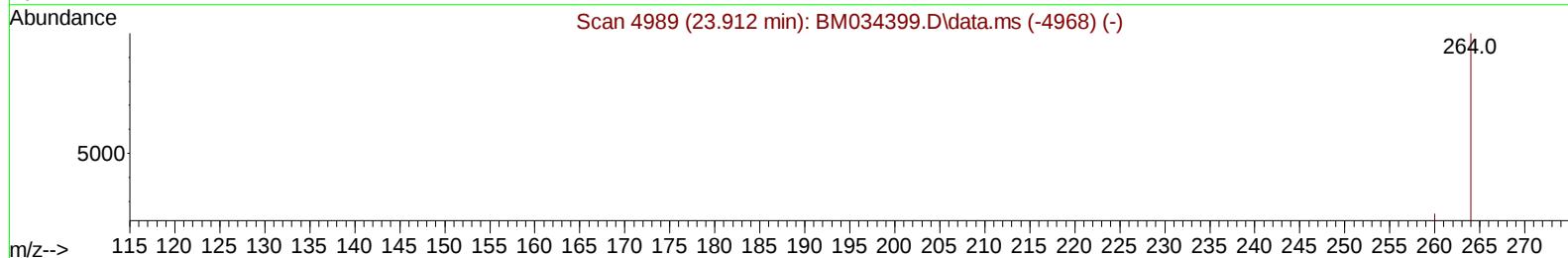
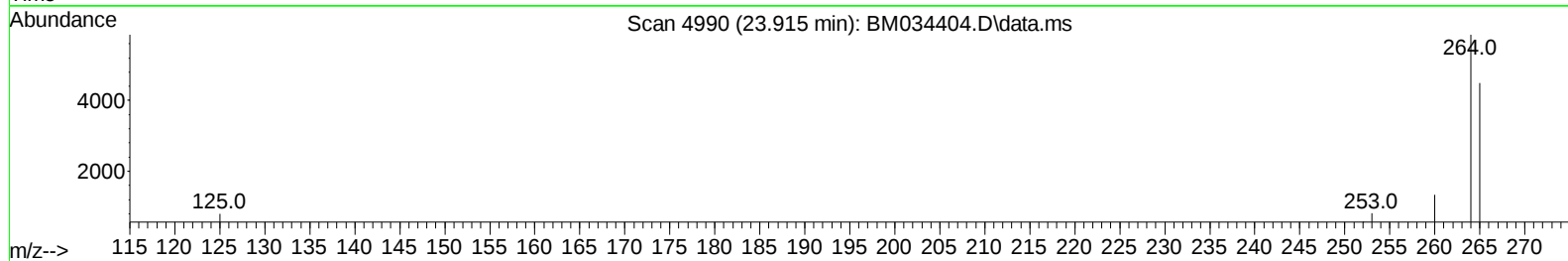
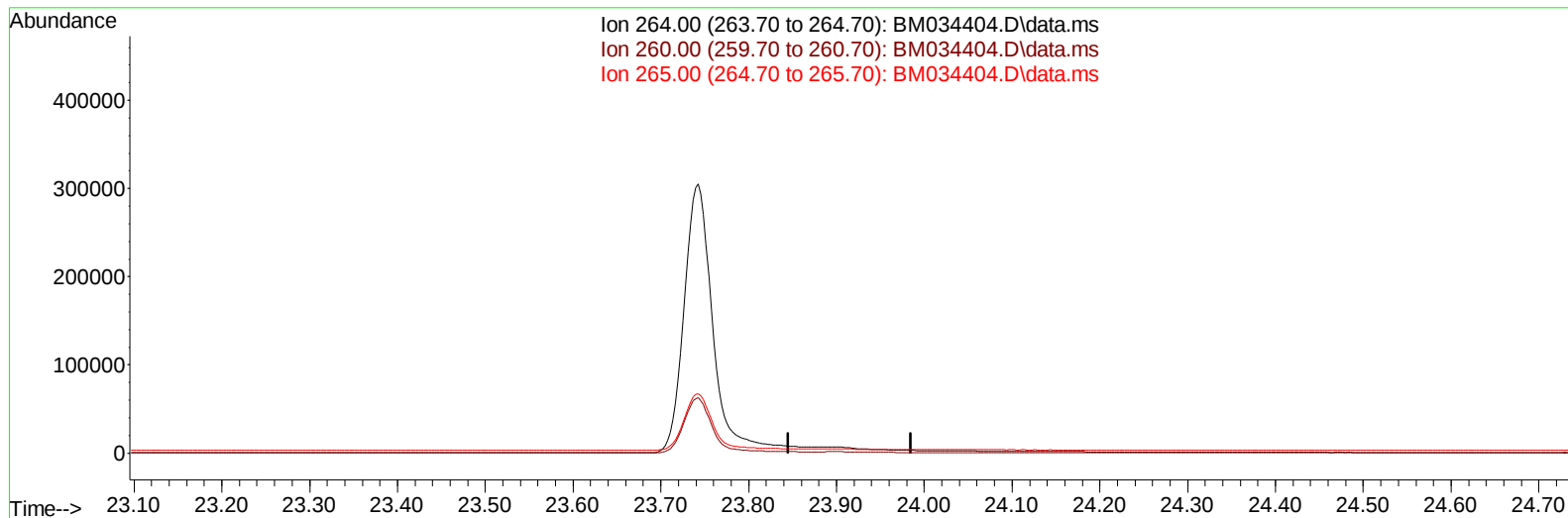
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 Data File : BM034404.D
 Acq On : 29 Mar 2022 13:16
 Operator : CG/JU
 Sample : N2079-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM034404.D\data.ms

(23) Perylene-d12 (I)

23.915min (-23.915) 0.00 ng/u1

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	27.80	0.00#
265.00	95.30	0.00#
0.00	0.00	0.00

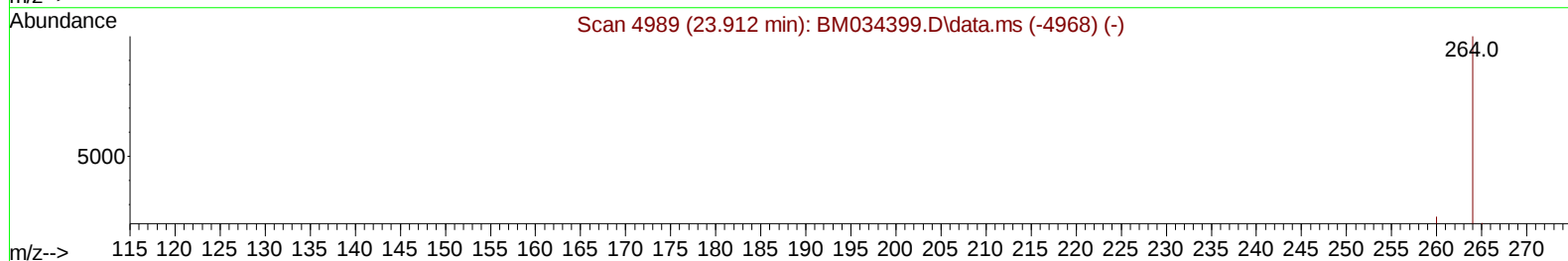
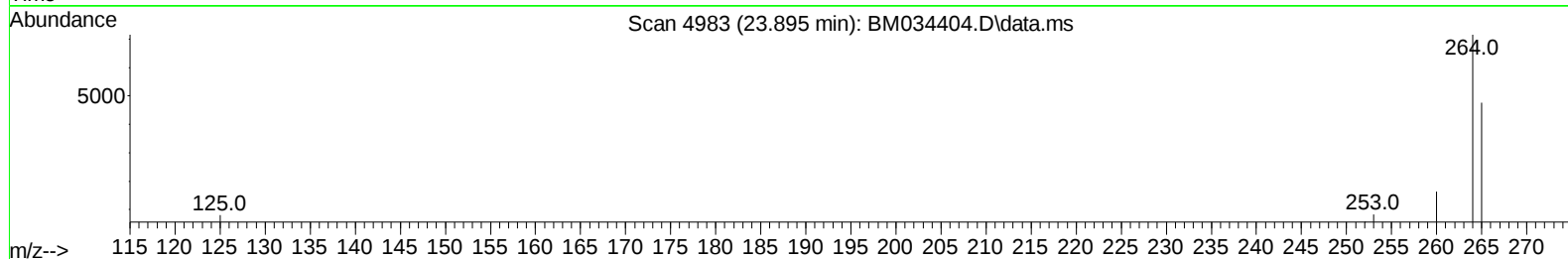
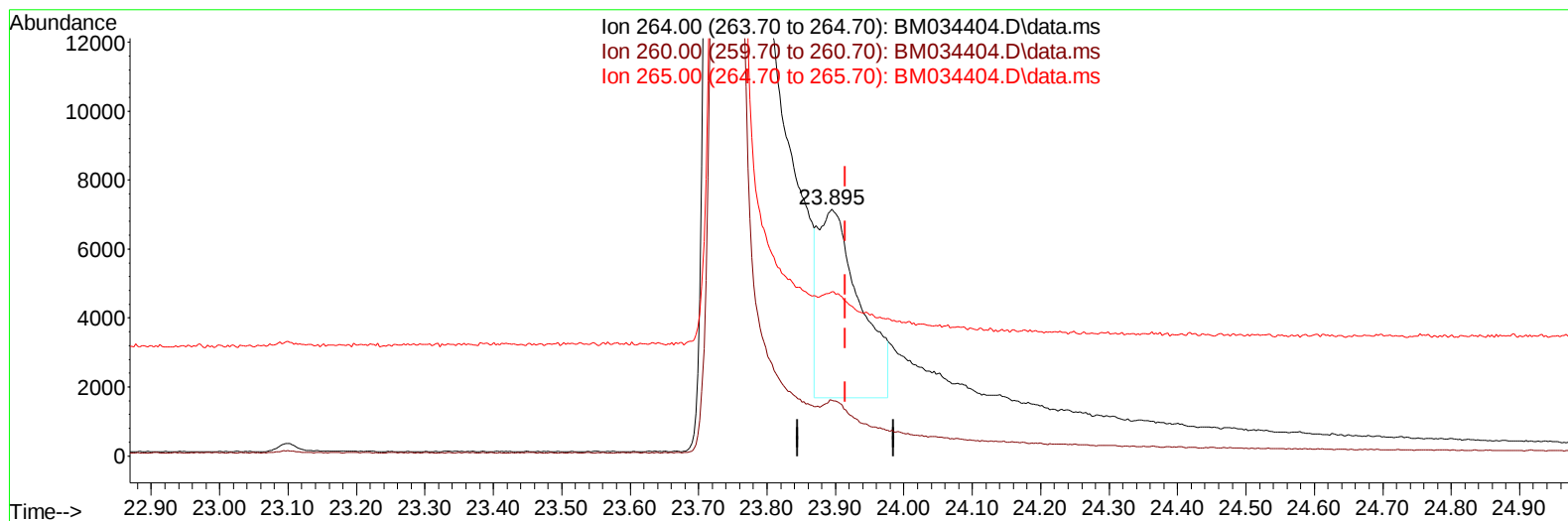
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Instrument :
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TIC: BM034404.D\data.ms

(23) Perylene-d12 (I)

23.895min (-0.020) 0.40 ng/ul m

response 23208

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.80	22.70
265.00	95.30	66.49#
0.00	0.00	0.00

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 Sample : N2079-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW607

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/01/2022
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.933	152		2422	0.400	ng/ul	0.00
4) Naphthalene-d8	10.741	136		6552	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.574	164		3807	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.312	188		6922m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.498	240		5262	0.400	ng/ul	# 0.00
23) Perylene-d12	23.895	264		23208m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.305	96		16375	4.545	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.335	152		3629	0.411	ng/ul	0.00
18) Fluoranthene-d10	19.338	212		7780	0.474	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.343	88		1602	0.403	ng/ul#	77
5) Naphthalene	10.790	128		44882	2.366	ng/ul#	88
7) 2-Methylnaphthalene	12.412	142		4397	0.379	ng/ul	99
8) 1-Methylnaphthalene	12.627	142		3443	0.297	ng/ul	99
14) Pentachlorophenol	16.983	266		269	0.096	ng/ul	91

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

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