

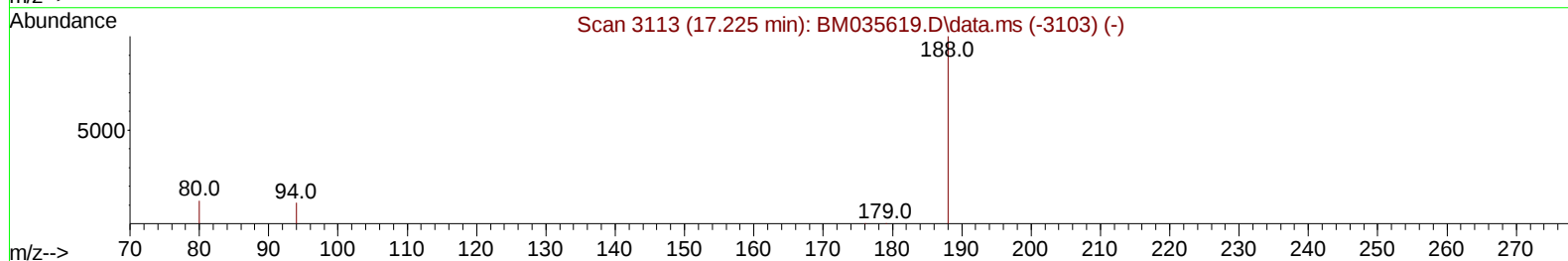
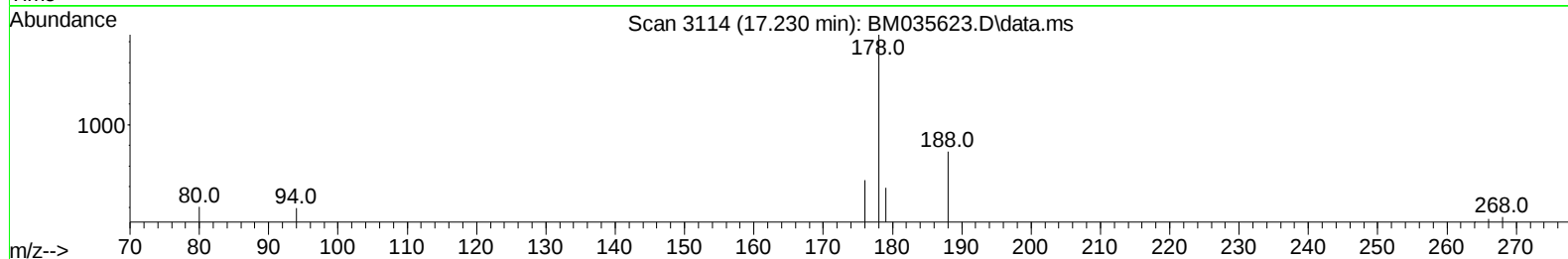
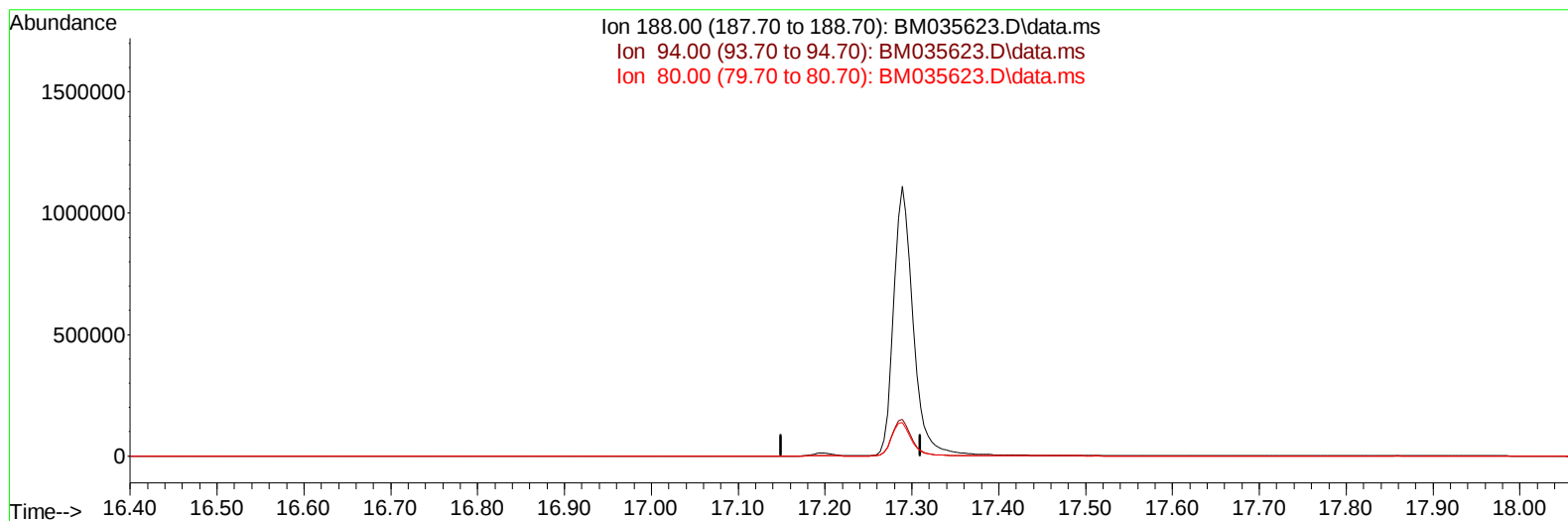
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035623.D
 Acq On : 23 Jun 2022 13:38
 Operator : CG/JU
 Sample : N3358-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4S5

Manual IntegrationsAPPROVED

Quant Time: Jun 24 01:35:30 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:56:13 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/27/2022
 Supervised By :Yogesh Patel 06/28/2022



TIC: BM035623.D\data.ms

(13) Phenanthrene-d10 (I)

17.230min (-17.230) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	12.00	0.00#
80.00	13.50	0.00#
0.00	0.00	0.00

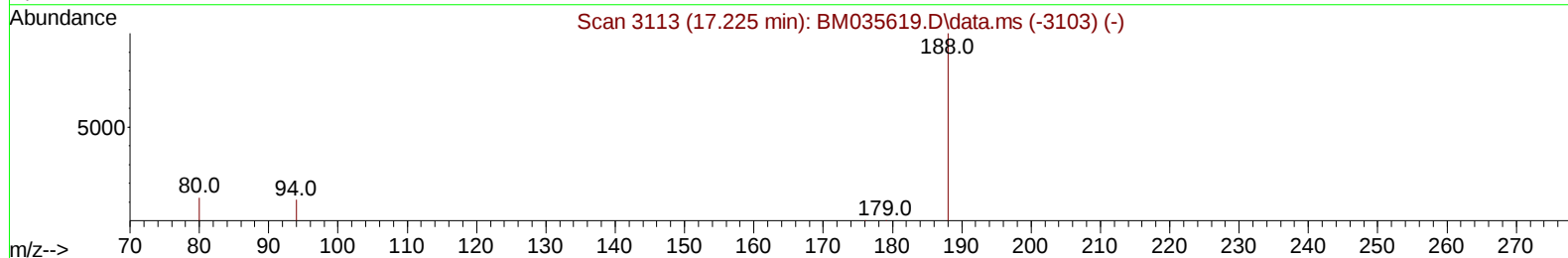
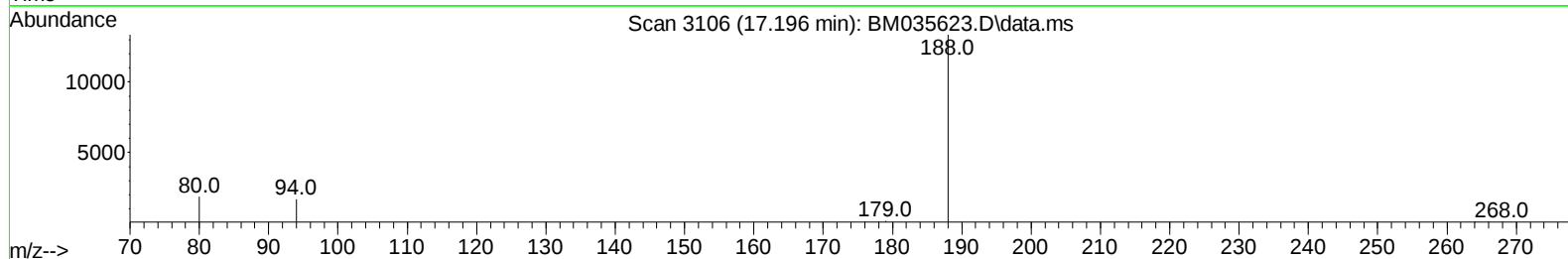
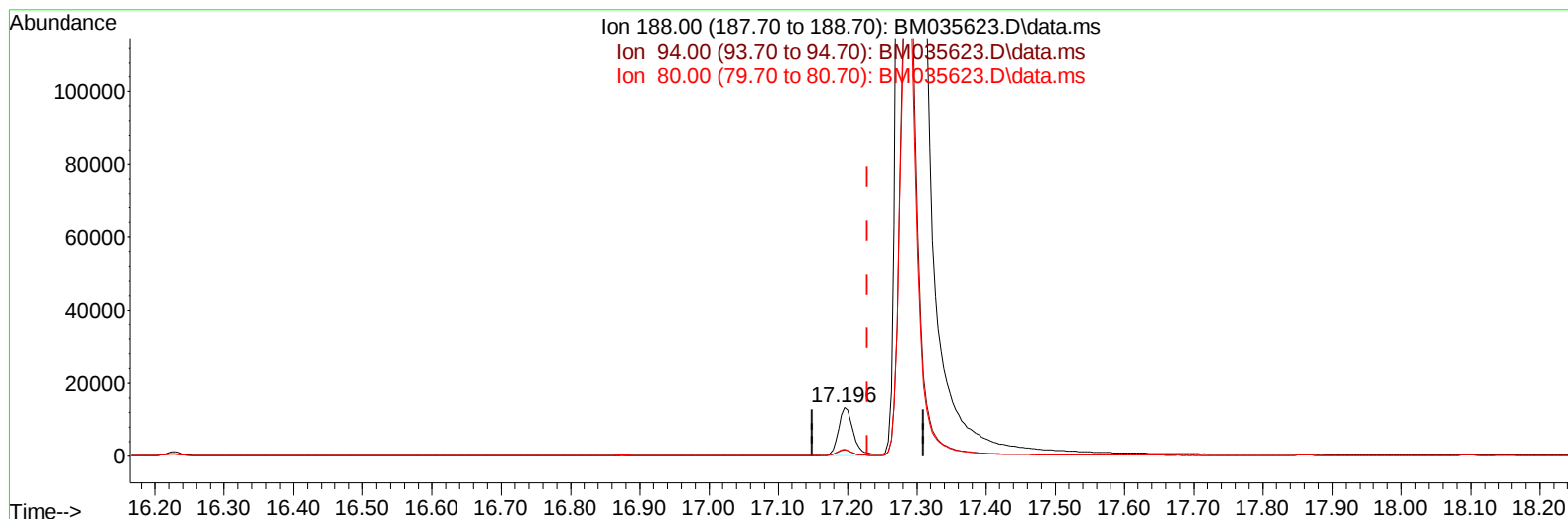
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TIC: BM035623.D\data.ms

(13) Phenanthrene-d10 (I)

17.196min (-0.034) 0.40 ng/ul m

response 19767

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	12.49
80.00	13.50	13.90
0.00	0.00	0.00

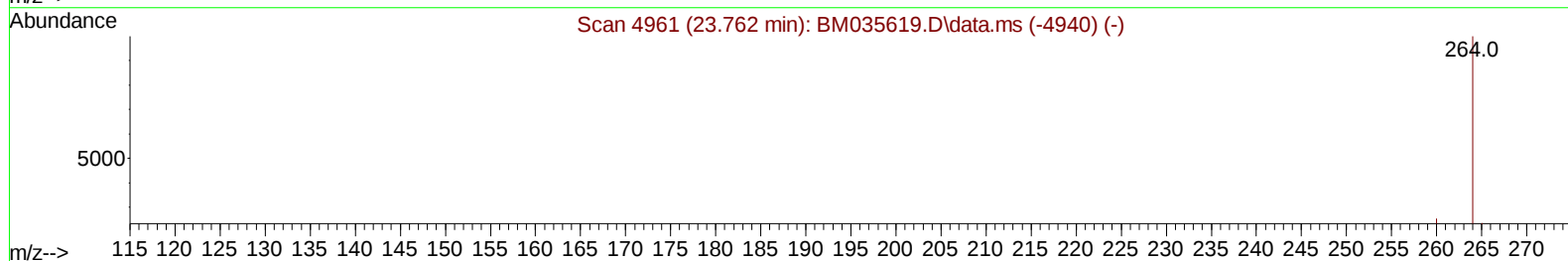
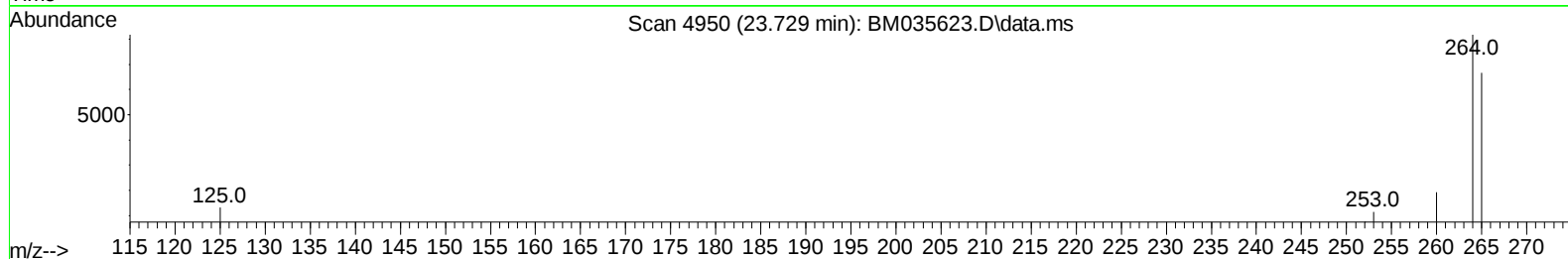
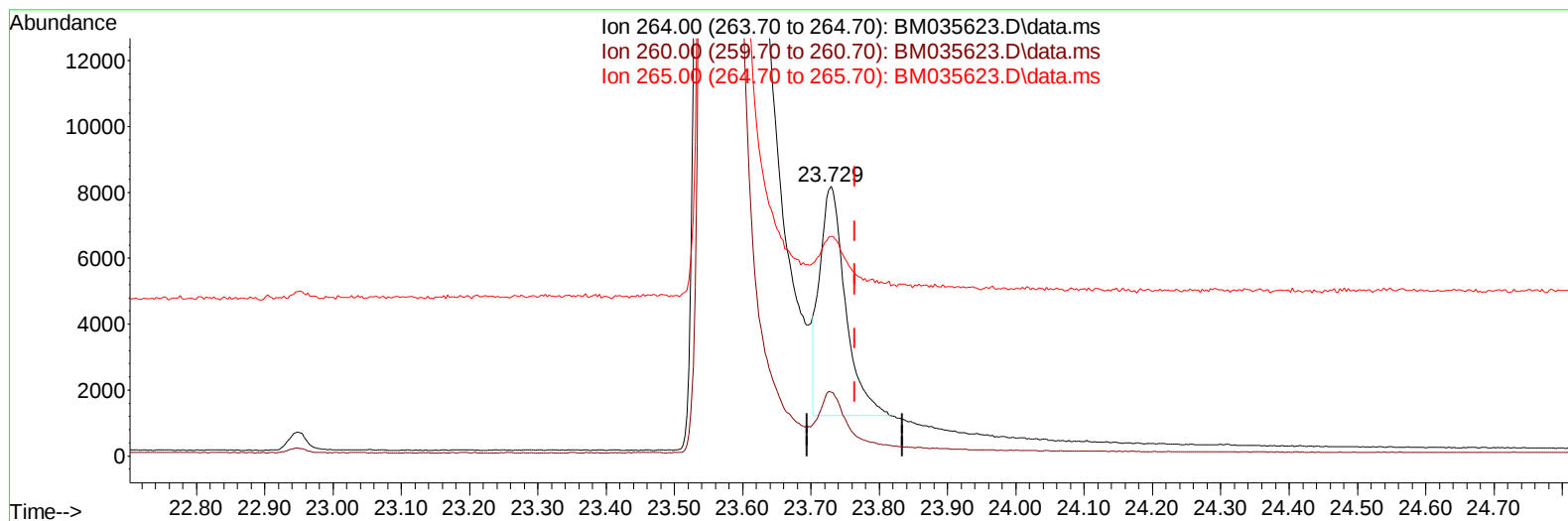
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Instrument :
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TIC: BM035623.D\data.ms

(23) Perylene-d12 (I)

23.729min (-0.035) 0.40 ng/u1

response 18153

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.62
265.00	123.50	81.43#
0.00	0.00	0.00

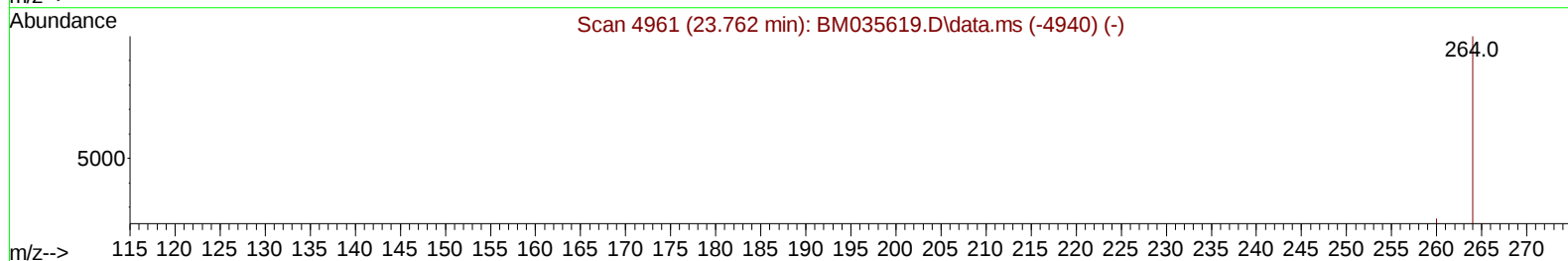
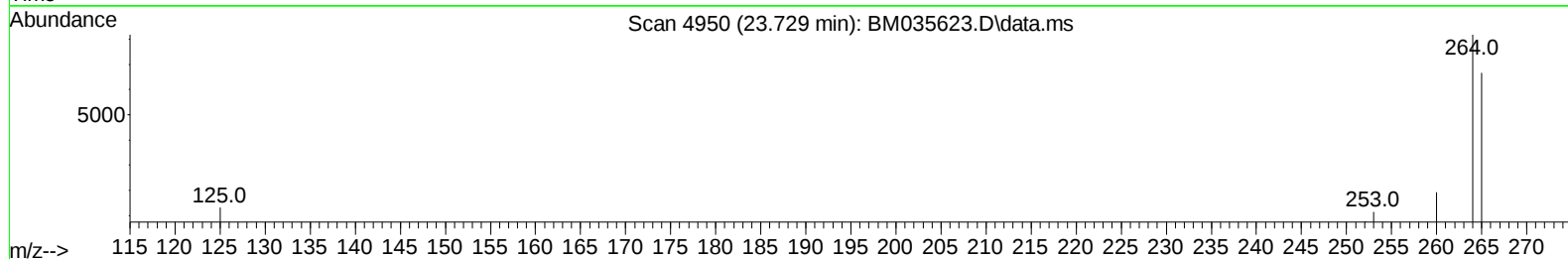
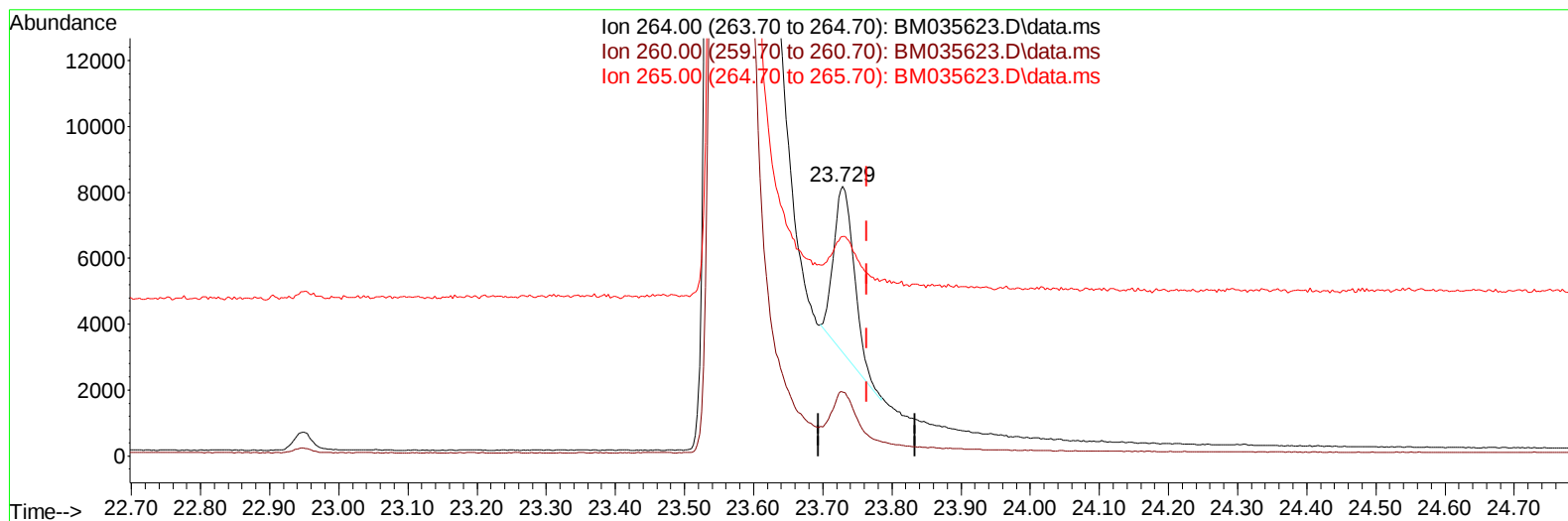
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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM035623.D\data.ms

(23) Perylene-d12 (I)

23.729min (-0.035) 0.40 ng/ul m

response 10280

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.62
265.00	123.50	81.43#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.820	152	4955	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.605	136	17443	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.446	164	10517	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.196	188	19767m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.405	240	14138	0.400	ng/ul	0.00
23) Perylene-d12	23.729	264	10280m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	25494	3.657	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	8675	0.335	ng/ul	-0.02
18) Fluoranthene-d10	19.234	212	19347	0.407	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.649	128	3382	0.057	ng/ul#	89
7) 2-Methylnaphthalene	12.310	142	898	0.027	ng/ul	96
11) Acenaphthene	14.511	153	1239	0.028	ng/ul	98
19) Fluoranthene	19.262	202	1710	0.024	ng/ul#	52

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

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