

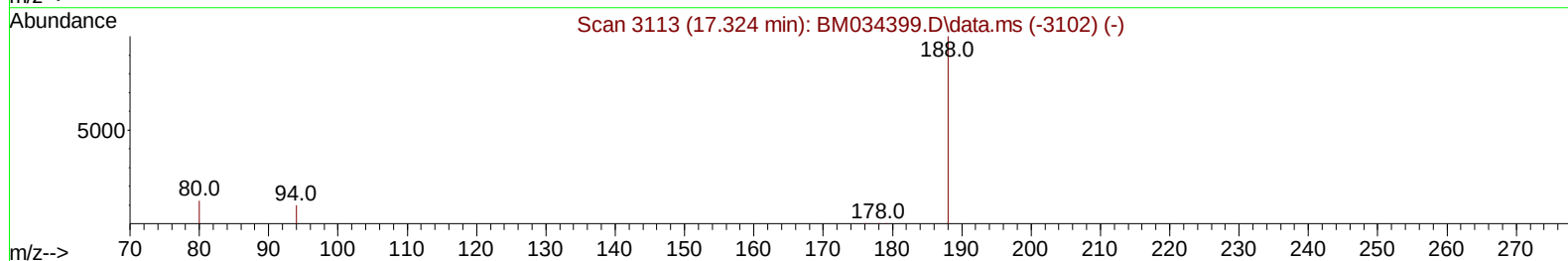
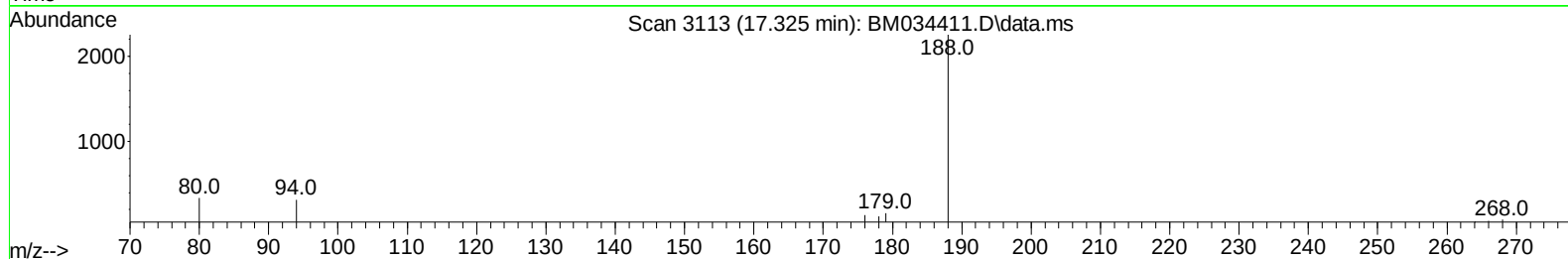
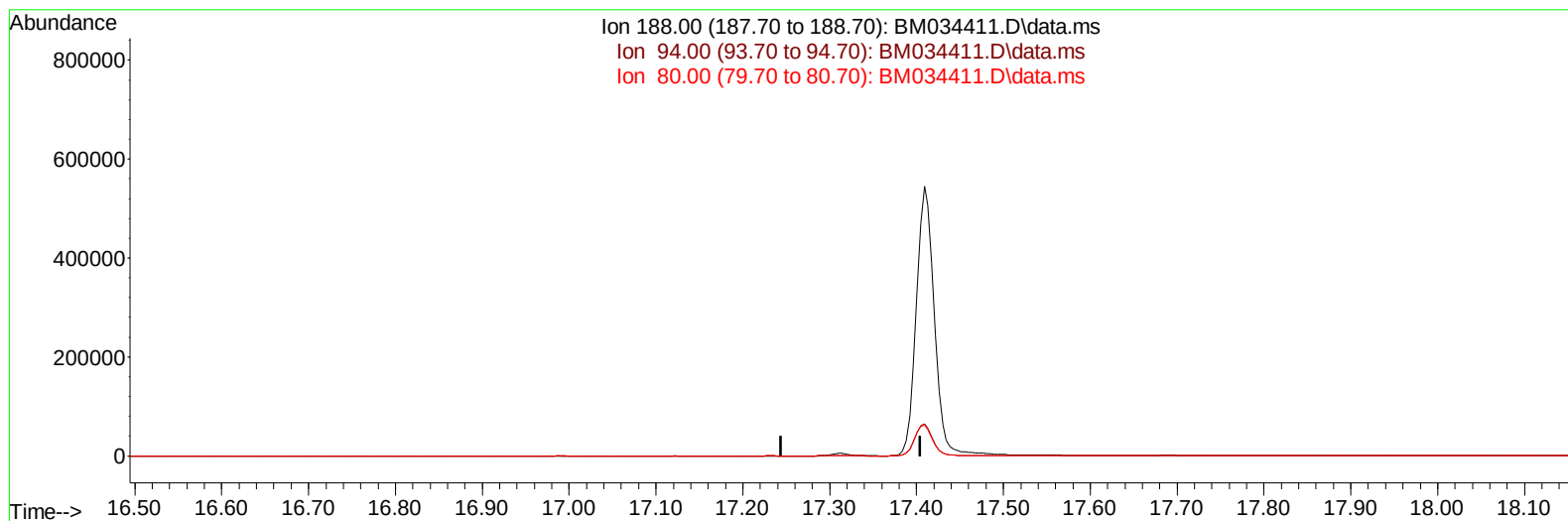
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
 Data File : BM034411.D
 Acq On : 29 Mar 2022 17:29
 Operator : CG/JU
 Sample : N2079-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW5Y4

Manual IntegrationsAPPROVED

Quant Time: Mar 30 02:31:14 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 03/31/2022
 Supervised By :Yogesh Patel 04/02/2022



TIC: BM034411.D\data.ms

(13) Phenanthrene-d10 (I)

17.324min (-17.324) 0.00 ng/ul

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

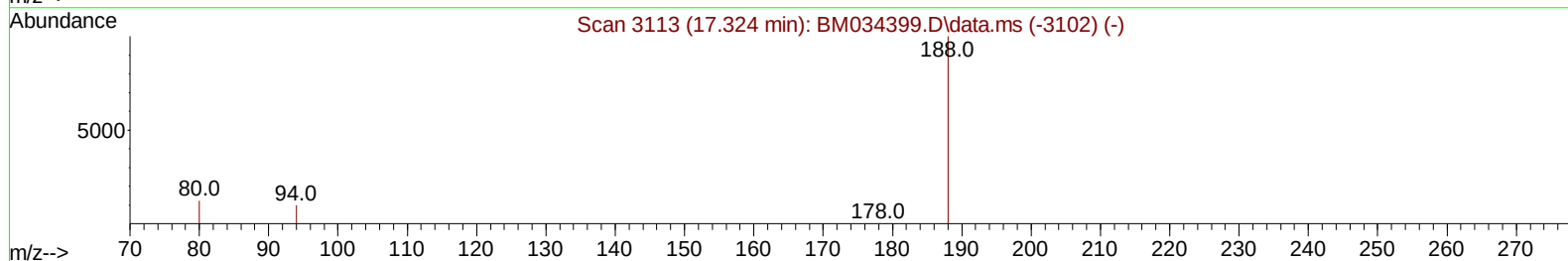
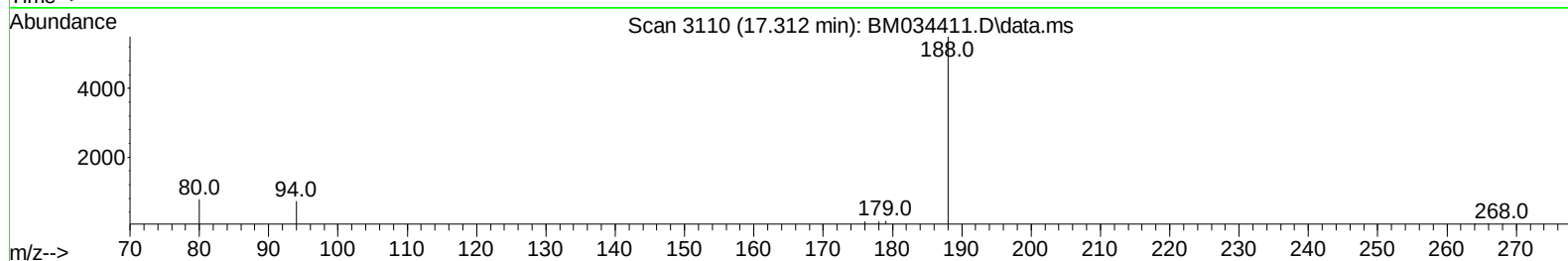
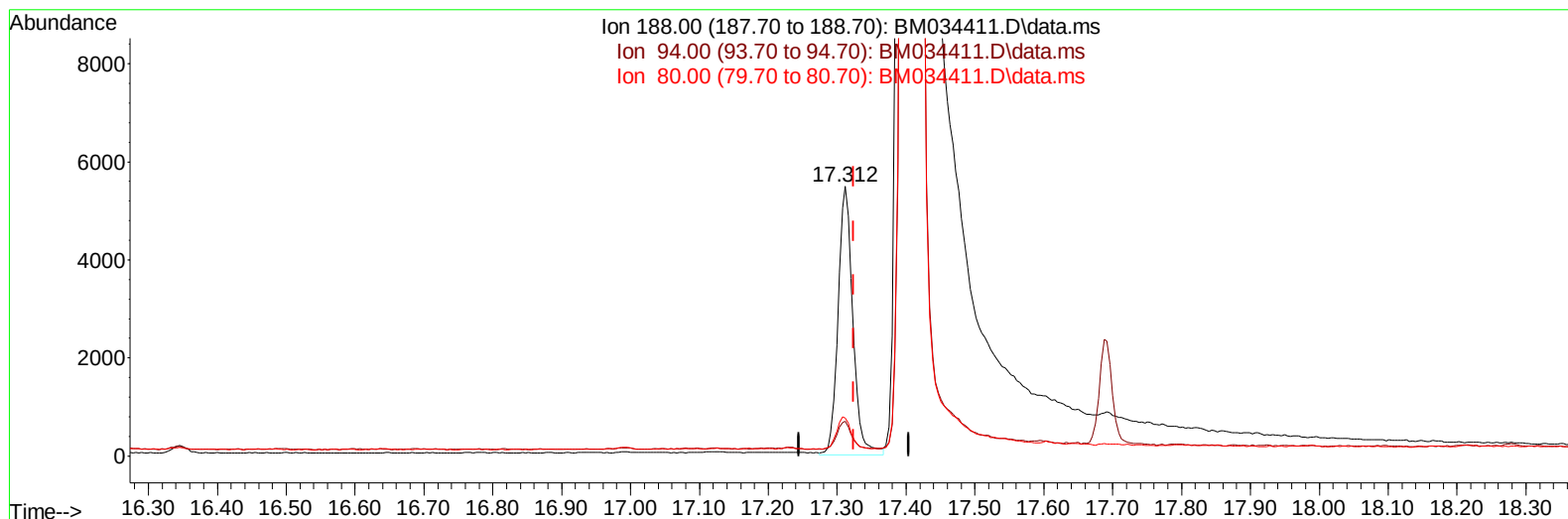
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(13) Phenanthrene-d10 (I)

17.312min (-0.012) 0.40 ng/ul m

response 8180

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.30	12.97
80.00	15.50	13.93
0.00	0.00	0.00

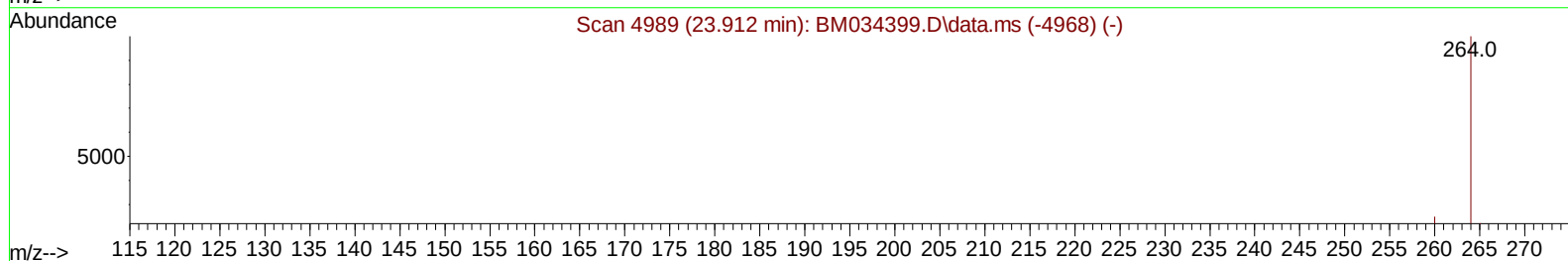
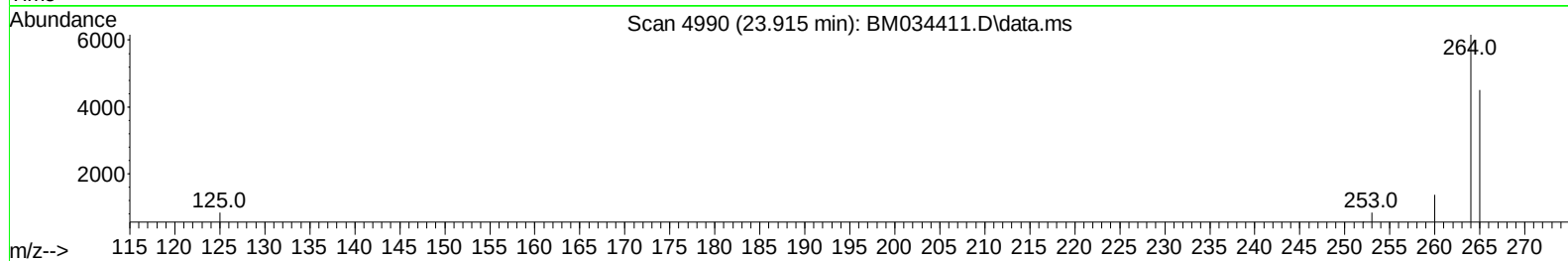
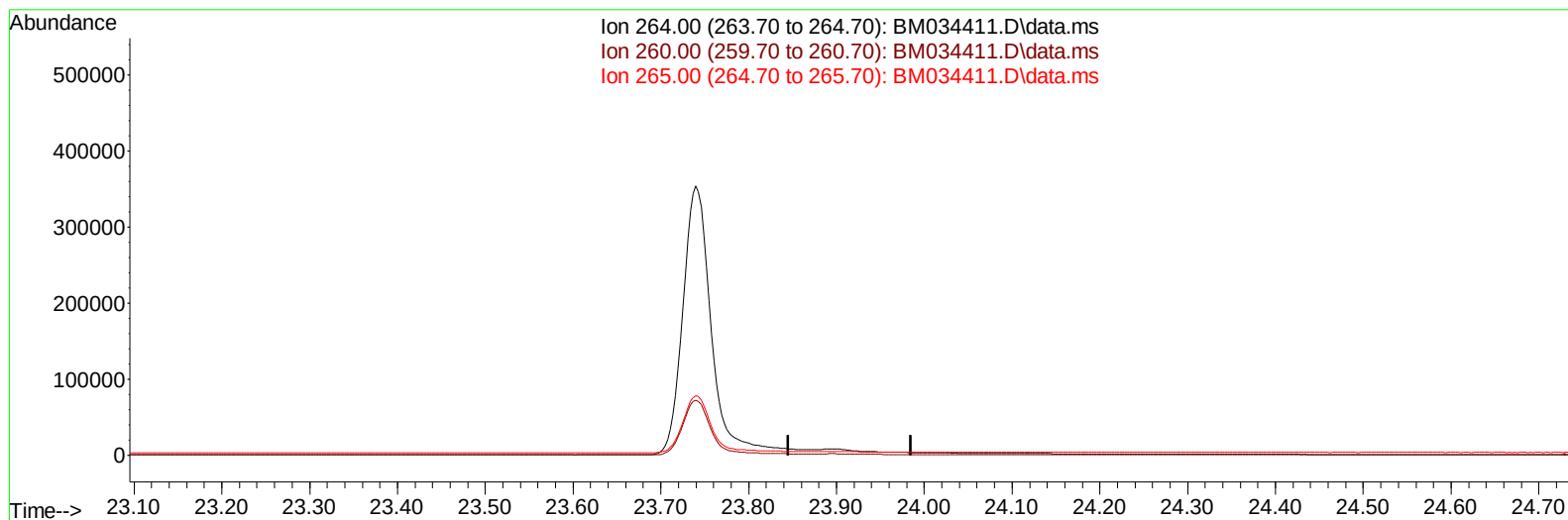
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 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
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TIC: BM034411.D\data.ms

(23) Perylene-d12 (I)

23.915min (-23.915) 0.00 ng/ul

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

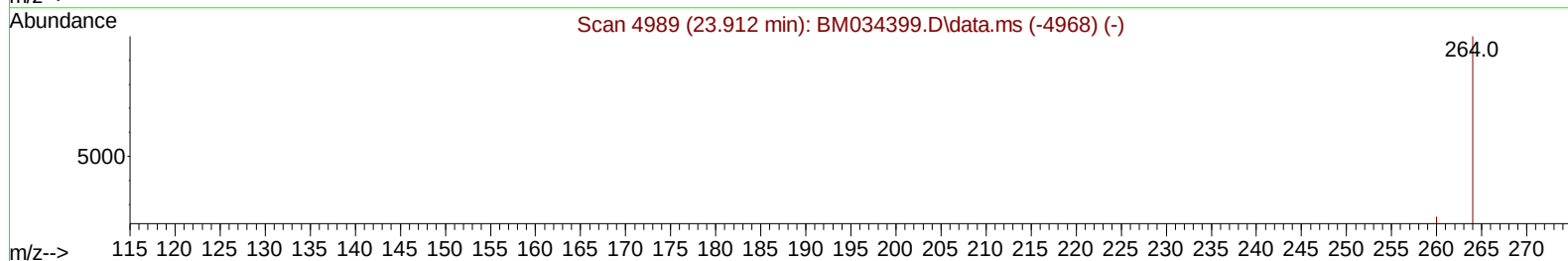
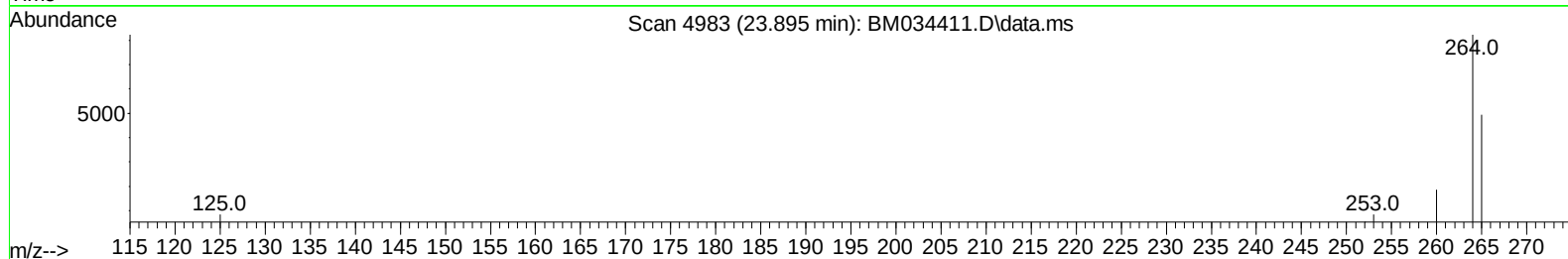
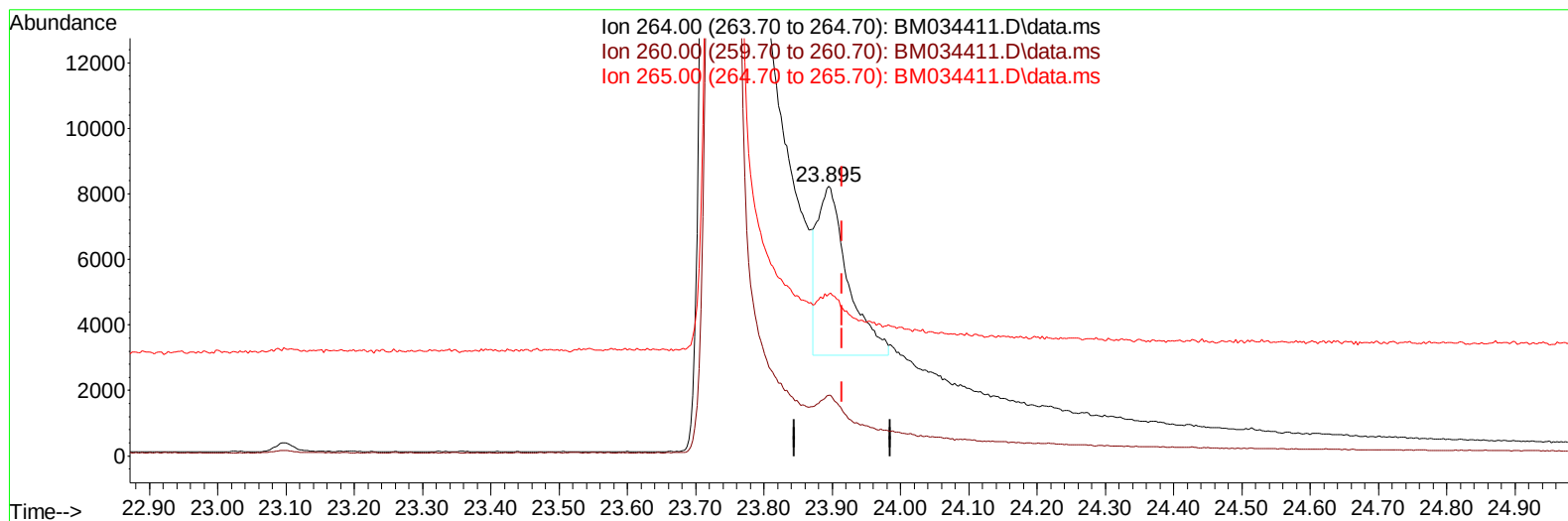
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TIC: BM034411.D\data.ms

(23) Perylene-d12 (I)

23.895min (-0.020) 0.40 ng/ul m

response 16153

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.80	22.62
265.00	95.30	60.07#
0.00	0.00	0.00

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 ALS Vial : 14 Sample Multiplier: 1

Instrument :
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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	7.929	152		2571	0.400	ng/ul	0.00
4) Naphthalene-d8	10.741	136		6898	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.574	164		4310	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.312	188		8180m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.498	240		6105	0.400	ng/ul	# 0.00
23) Perylene-d12	23.895	264		16153m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.305	96		15763	4.122	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.335	152		3997	0.430	ng/ul	0.00
18) Fluoranthene-d10	19.338	212		9388	0.493	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.339	88		7882	1.866	ng/ul#	83
14) Pentachlorophenol	16.974	266		435	0.132	ng/ul	97
15) Phenanthrene	17.354	178		718	0.027	ng/ul#	68
19) Fluoranthene	19.371	202		700	0.025	ng/ul#	58

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

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