

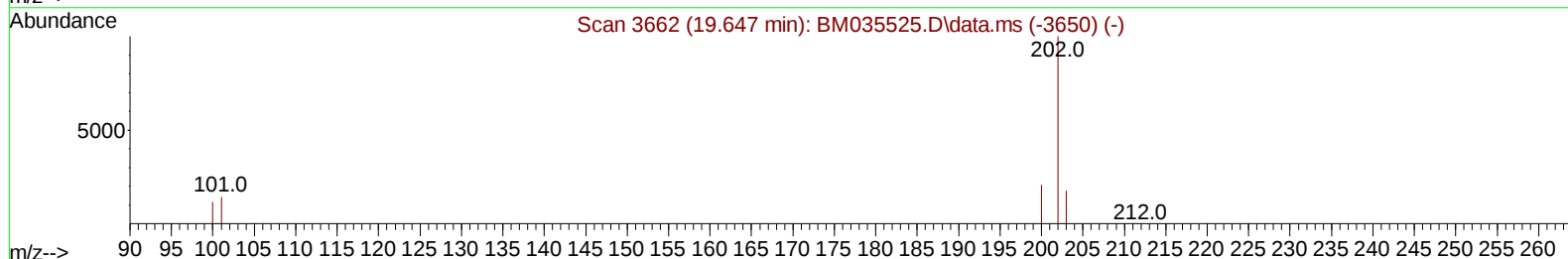
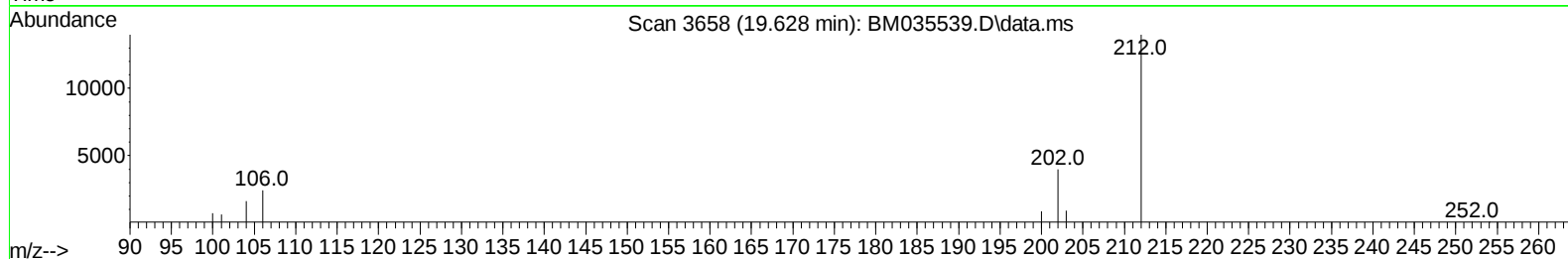
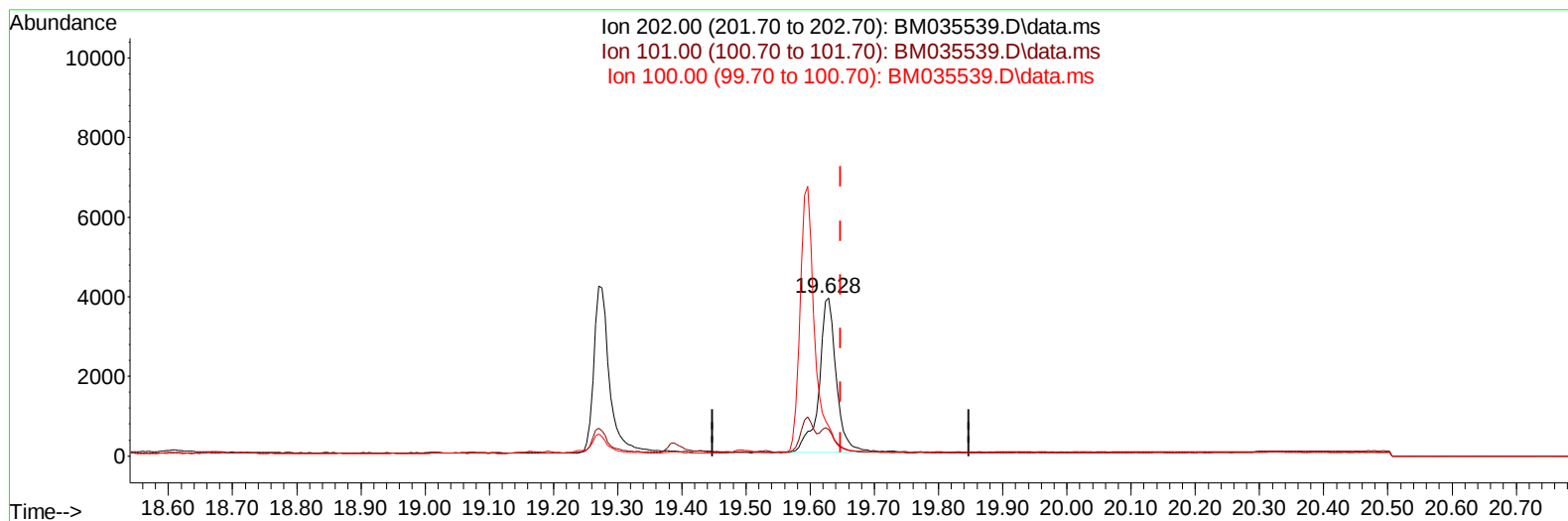
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035539.D
Acq On : 20 Jun 2022 17:52
Operator : CG/JU
Sample : N3226-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4N0

Manual IntegrationsAPPROVED

Quant Time: Jun 21 01:29:04 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 06/21/2022
Supervised By :Yogesh Patel 06/25/2022



TIC: BM035539.D\data.ms

(20) Pyrene

19.628min (-0.019) 0.11 ng/u1

response 7358

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.50	16.84
100.00	11.60	18.66#
0.00	0.00	0.00

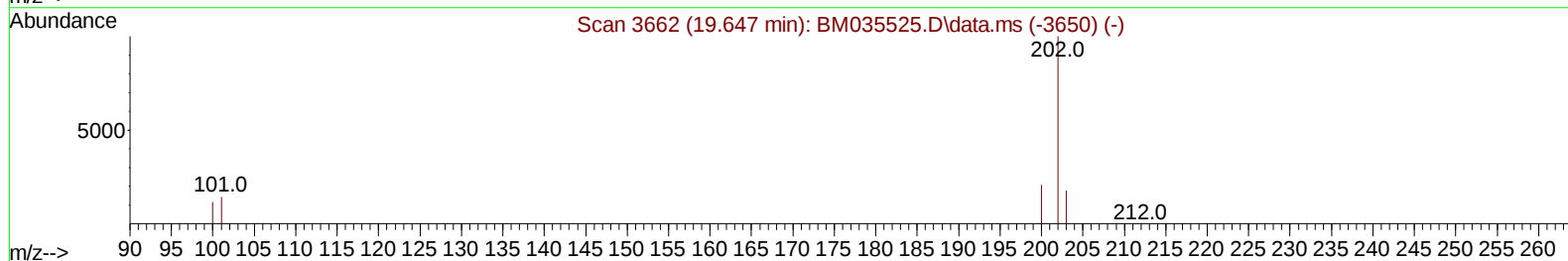
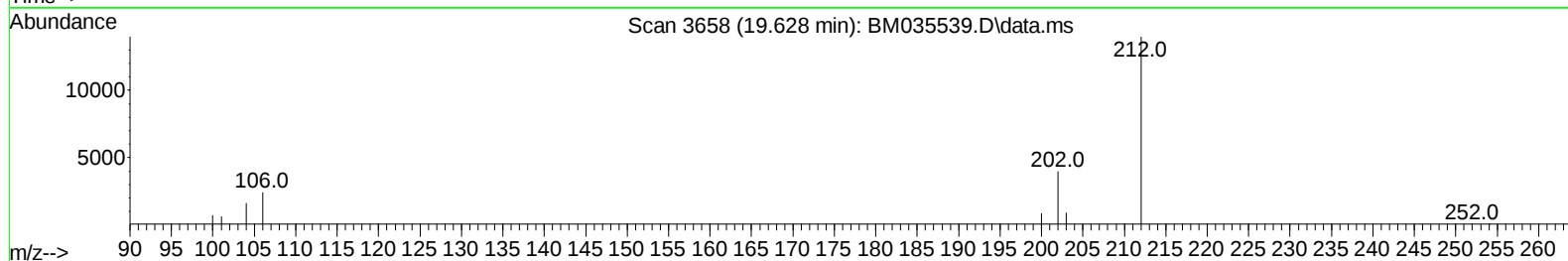
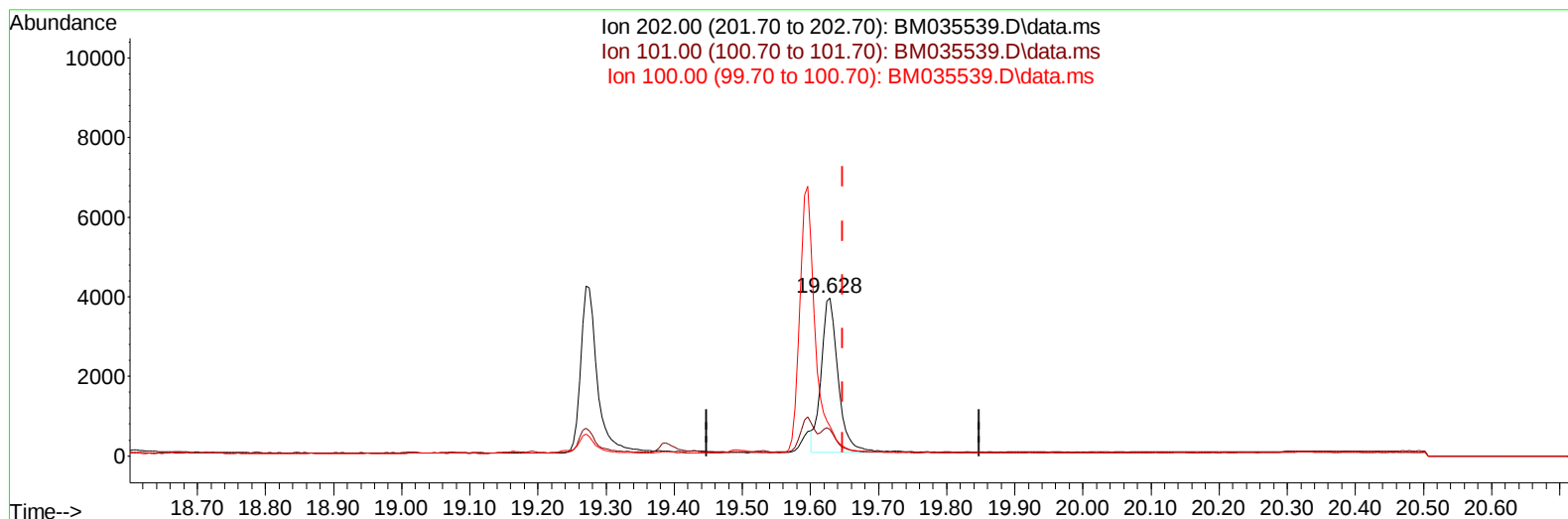
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TIC: BM035539.D\data.ms

(20) Pyrene

19.628min (-0.019) 0.10 ng/ul m

response 6731

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.50	16.84
100.00	11.60	18.66#
0.00	0.00	0.00

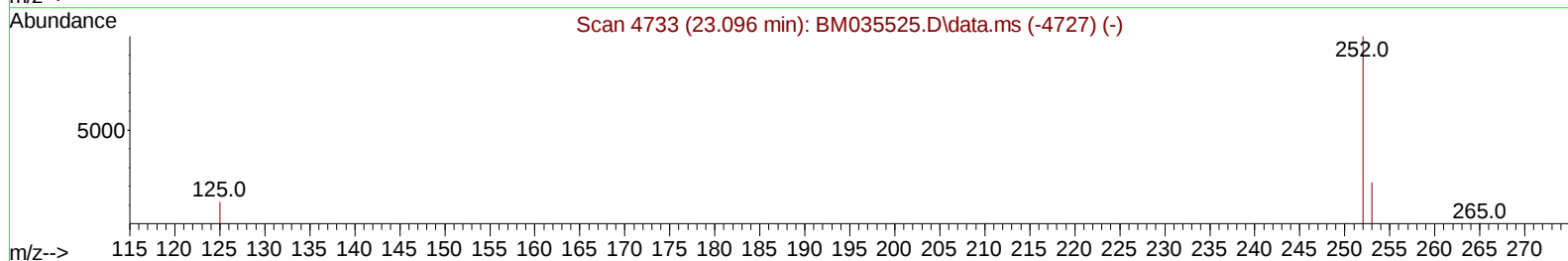
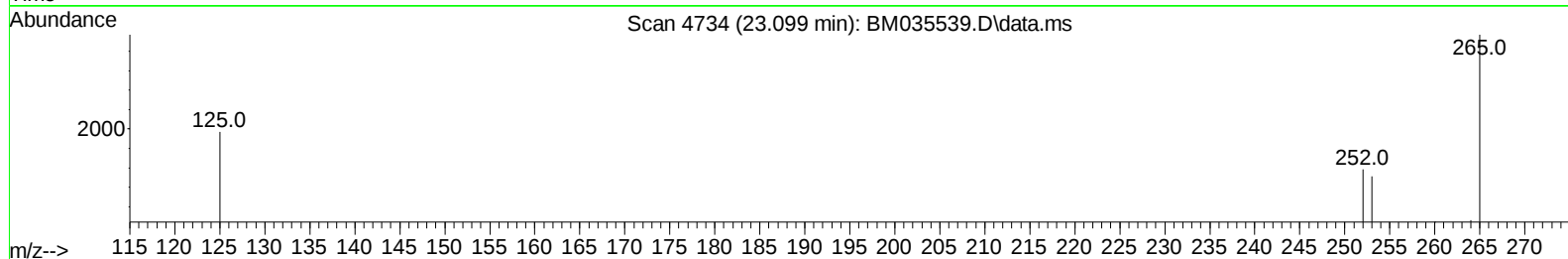
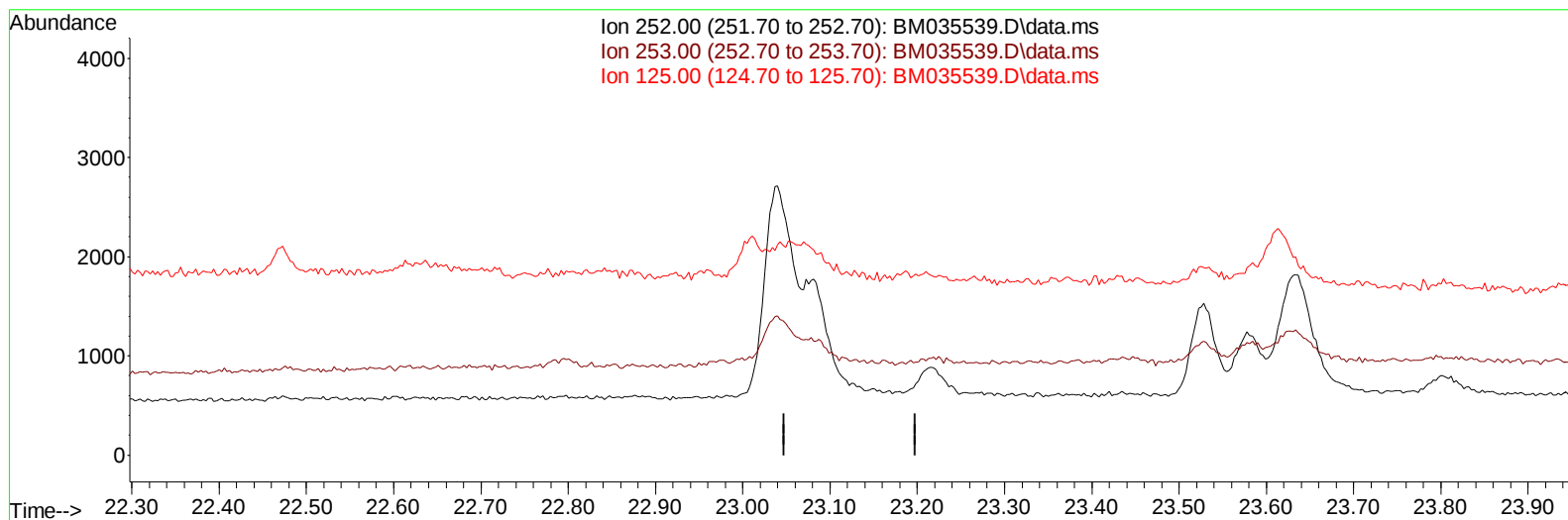
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TIC: BM035539.D\data.ms

(25) Benzo(k)fluoranthene

23.098min (-23.098) 0.00 ng/u1

response 0

Ion	Exp%	Act%
252.00	100.00	0.00
253.00	30.90	0.00#
125.00	22.80	0.00#
0.00	0.00	0.00

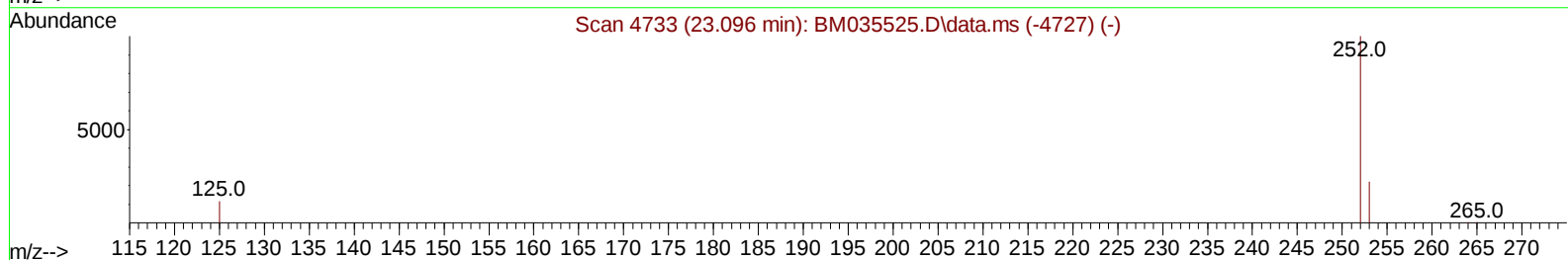
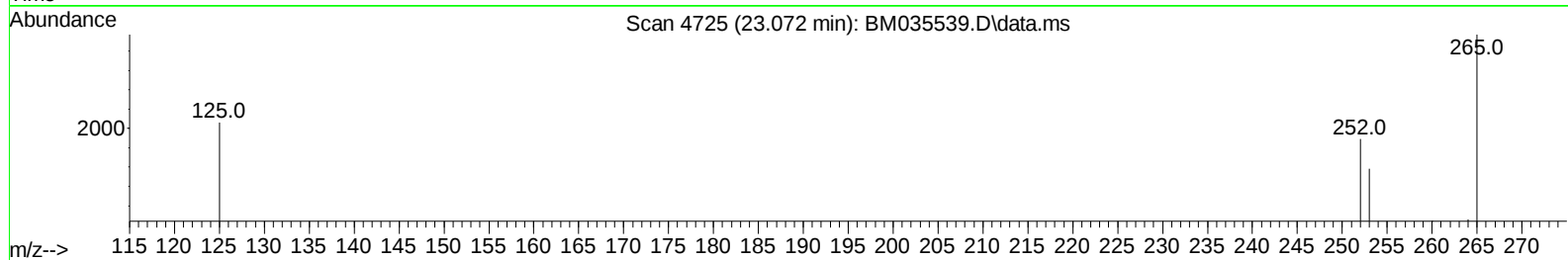
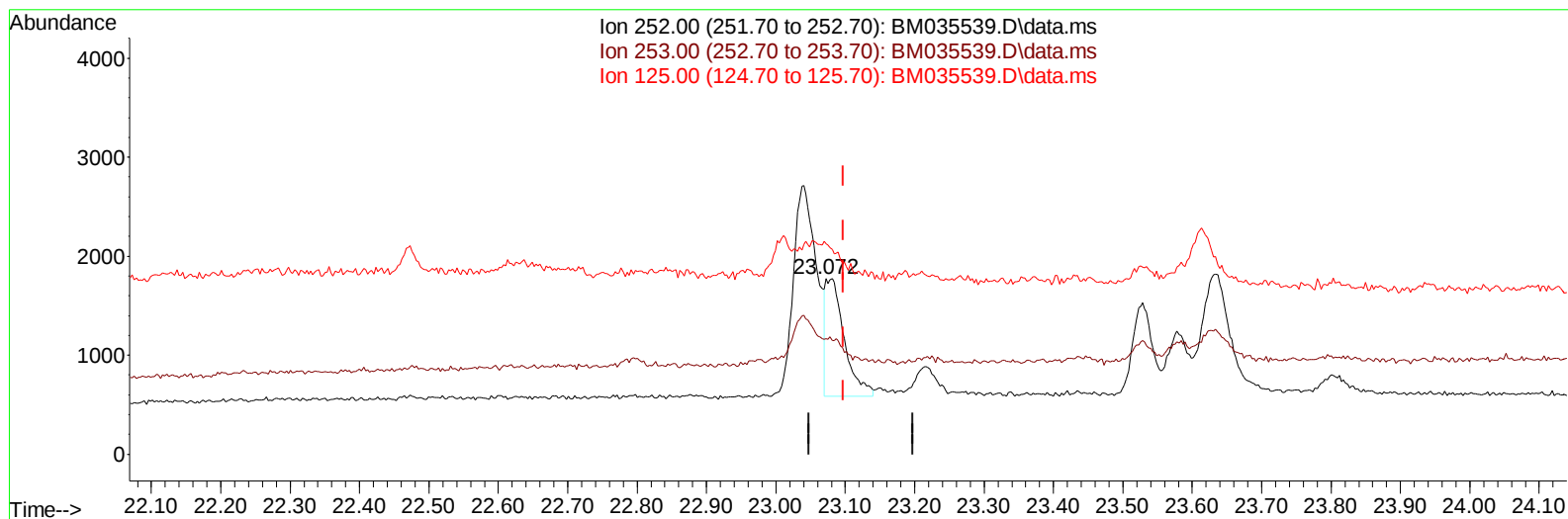
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TIC: BM035539.D\data.ms

(25) Benzo(k)fluoranthene

23.072min (-0.025) 0.04 ng/u1 m

response 2199

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	30.90	65.73#
125.00	22.80	119.58#
0.00	0.00	0.00

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 ALS Vial : 16 Sample Multiplier: 1

Instrument :
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.833	152		5141	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.622	136		16014	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.459	164		8661	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.208	188		17087	0.400	ng/ul	-0.02
17) Chrysene-d12	21.412	240		12921	0.400	ng/ul	0.00
23) Perylene-d12	23.748	264		13643	0.400	ng/ul	#-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.268	96		12654	1.749	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.261	152		2521	0.106	ng/ul	0.02
18) Fluoranthene-d10	19.243	212		5132	0.118	ng/ul	-0.01
Target Compounds							Qvalue
15) Phenanthrene	17.250	178		3135	0.050	ng/ul	94
19) Fluoranthene	19.271	202		7143	0.108	ng/ul#	90
20) Pyrene	19.628	202		6731m	0.097	ng/ul	
21) Benzo(a)anthracene	21.403	228		3431	0.070	ng/ul#	88
22) Chrysene	21.447	228		3607	0.062	ng/ul#	91
24) Benzo(b)fluoranthene	23.040	252		4995	0.084	ng/ul#	28
25) Benzo(k)fluoranthene	23.072	252		2199m	0.035	ng/ul	
26) Benzo(a)pyrene	23.634	252		3189	0.051	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.232	276		2643	0.037	ng/ul#	44

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

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