

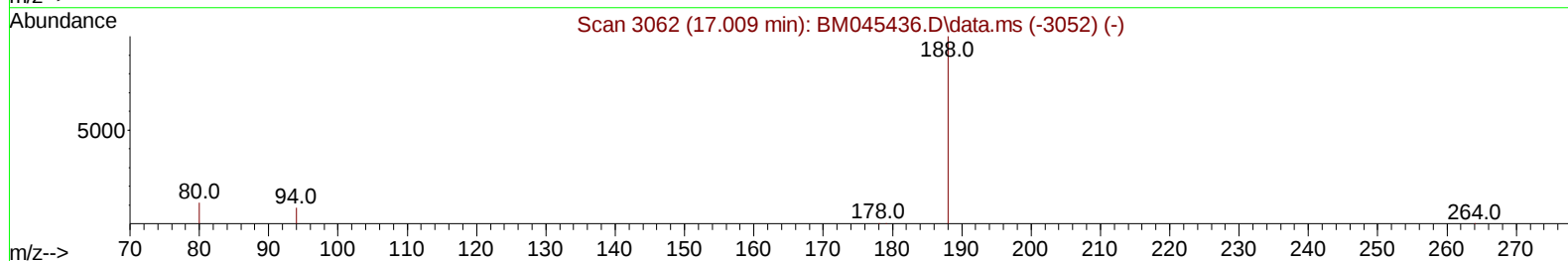
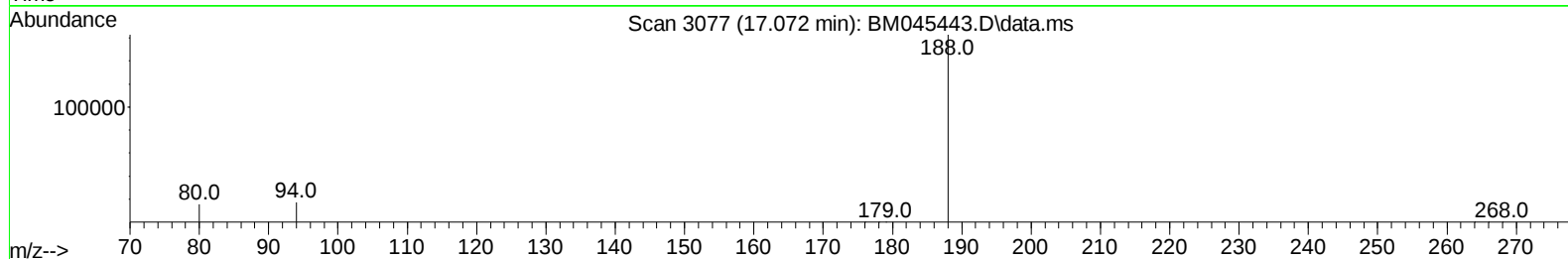
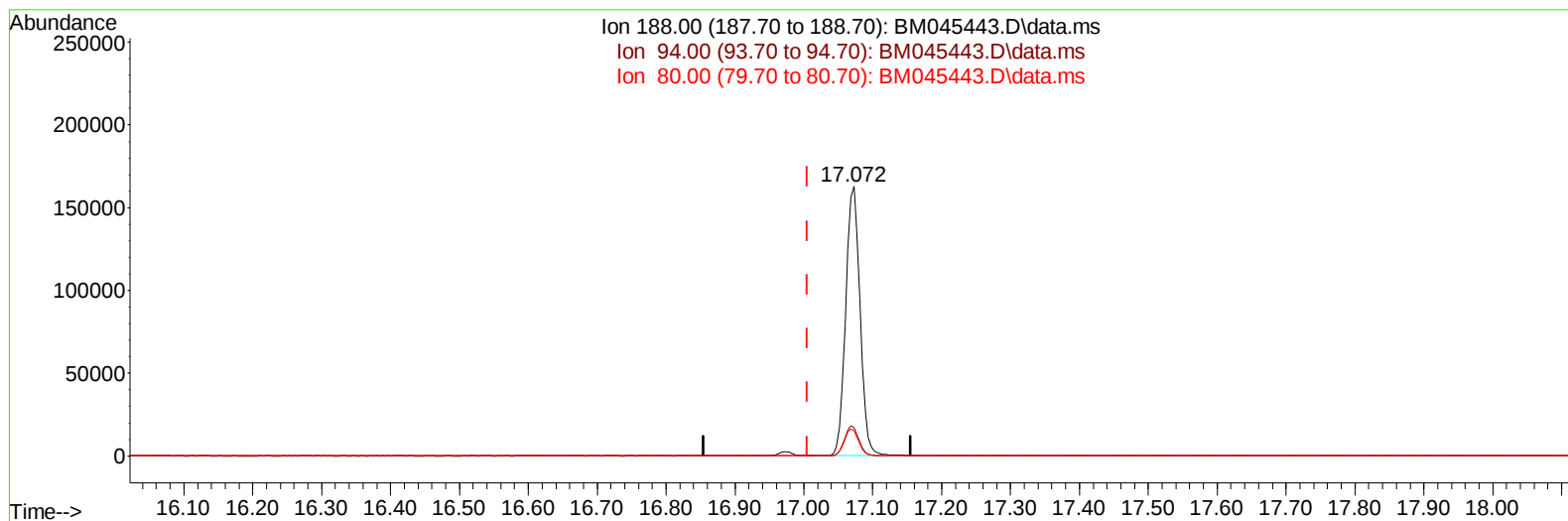
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
Data File : BM045443.D
Acq On : 21 Apr 2024 03:08
Operator : MA/JU
Sample : P2117-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0MH2

Manual IntegrationsAPPROVED

Quant Time: Apr 21 05:36:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Apr 21 05:11:22 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :mohammad ahmed 04/24/2024



TIC: BM045443.D\data.ms

(13) Phenanthrene-d10 (I)

17.072min (+ 0.067) 0.40 ng/u1

response 234489

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	10.58#
80.00	14.80	9.38#
0.00	0.00	0.00

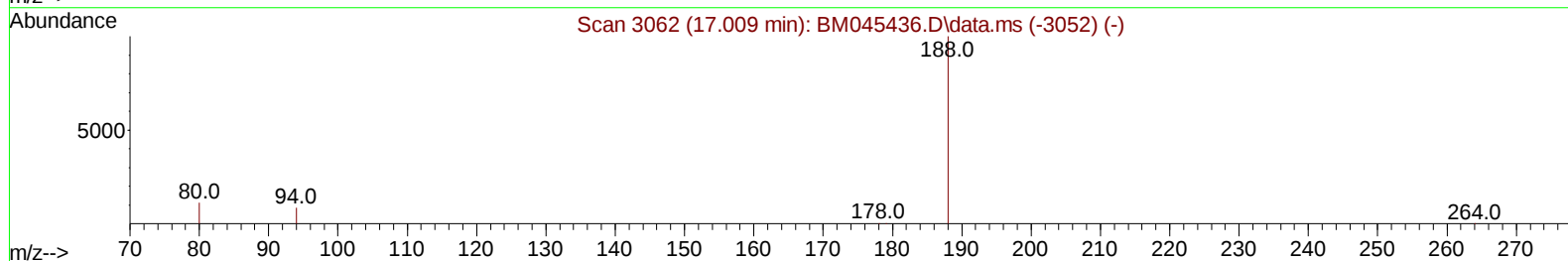
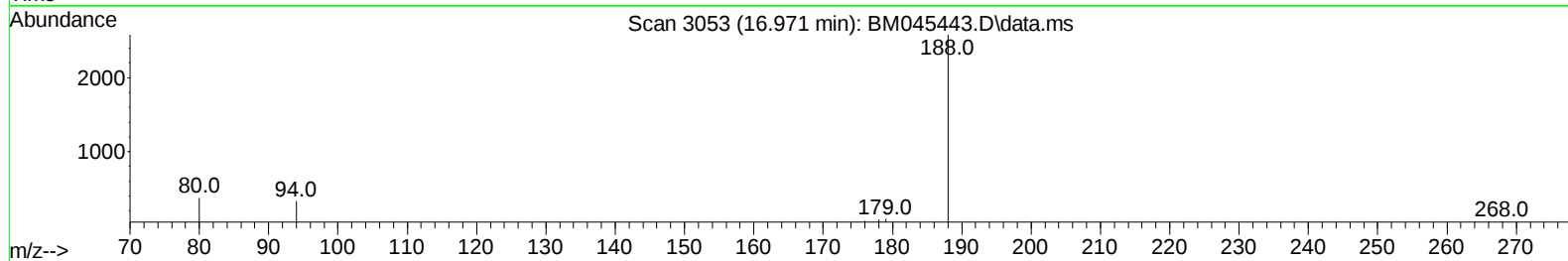
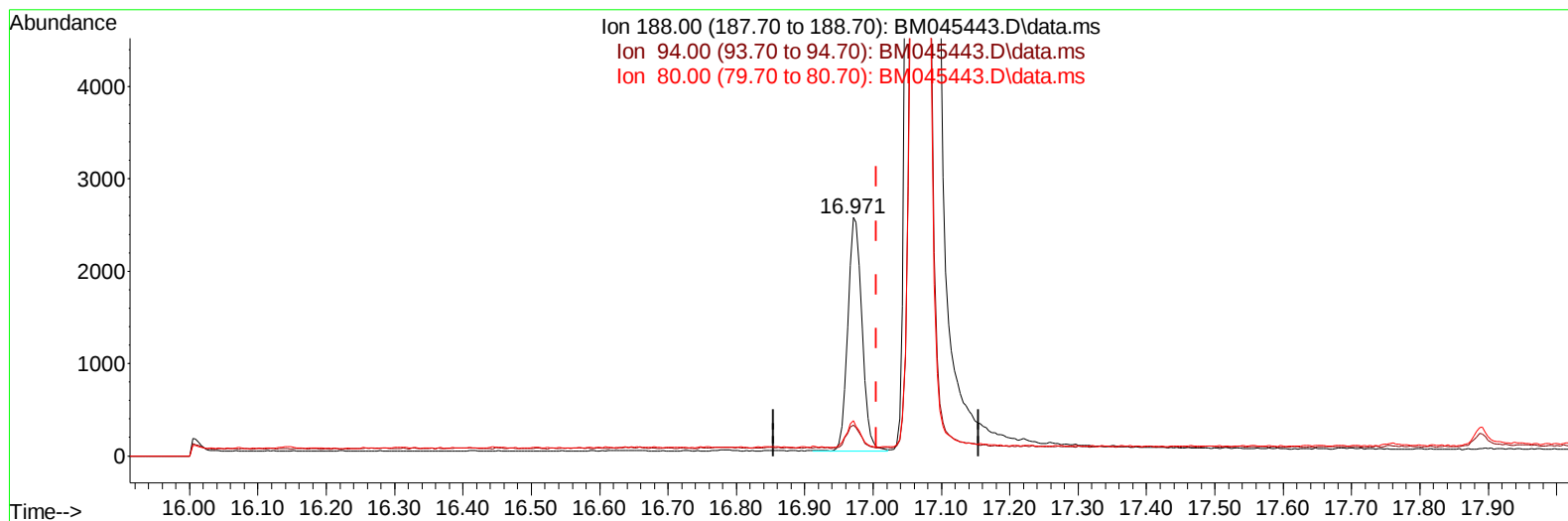
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(13) Phenanthrene-d10 (I)

16.971min (-0.034) 0.40 ng/ul m

response 3628

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	12.83
80.00	14.80	14.69
0.00	0.00	0.00

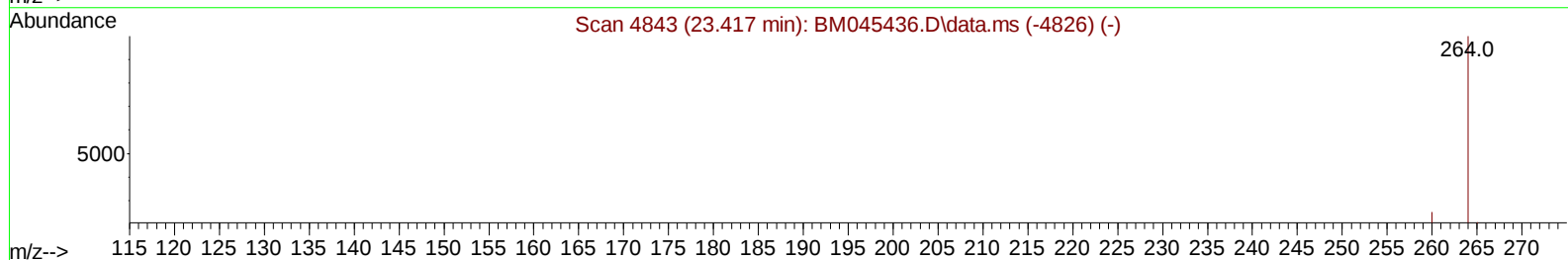
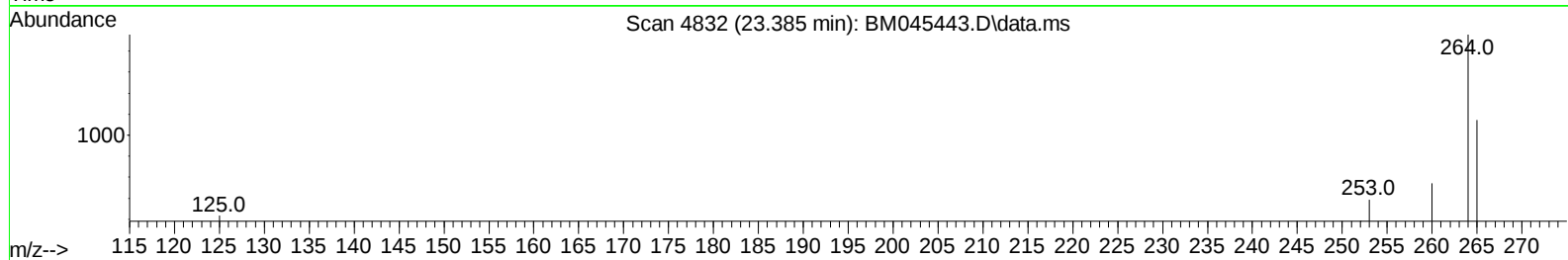
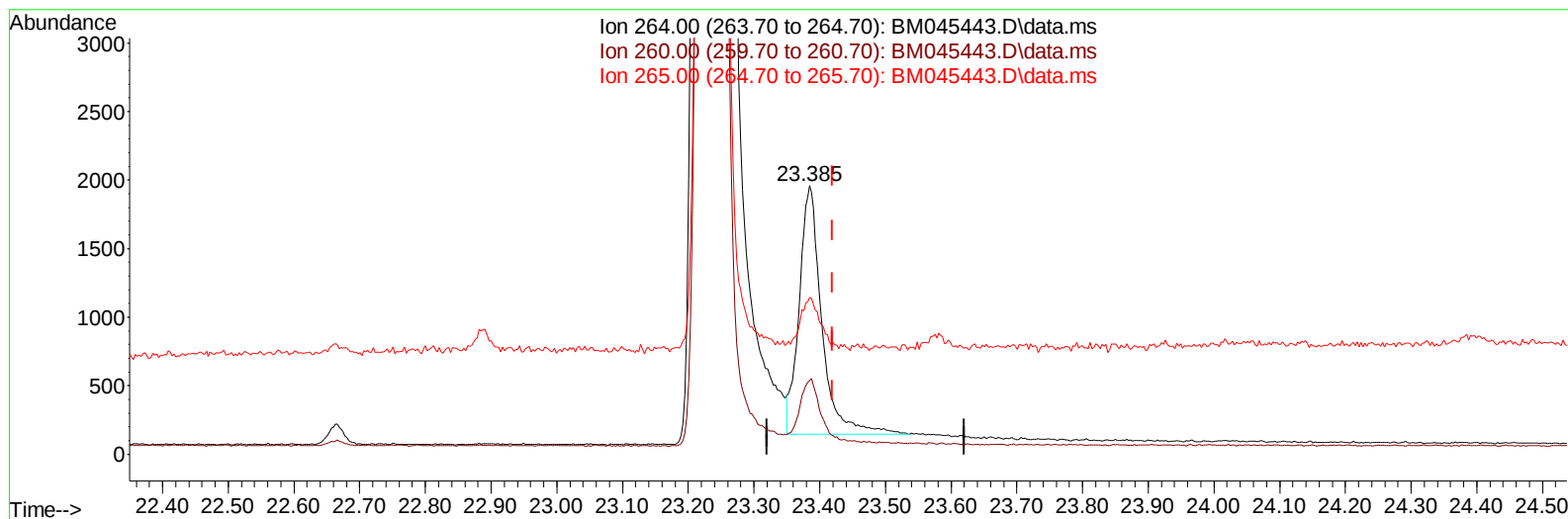
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(23) Perylene-d12 (I)

23.385min (-0.035) 0.40 ng/u1

response 4324

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	27.58
265.00	86.70	58.32#
0.00	0.00	0.00

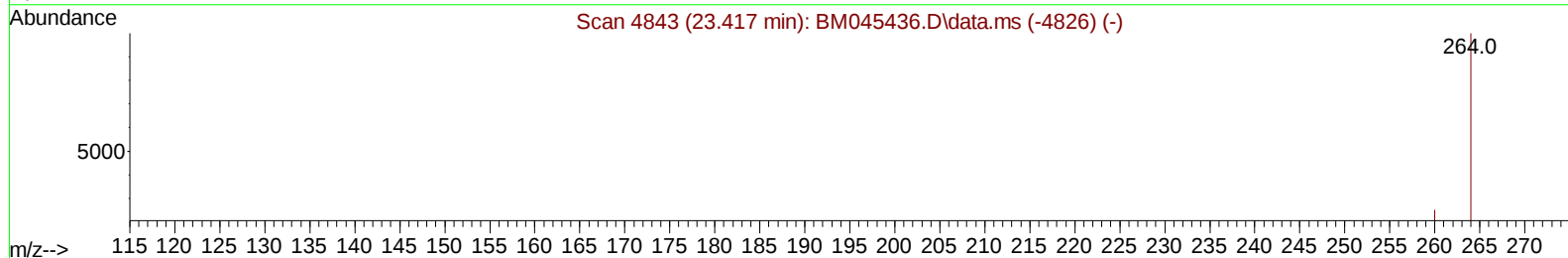
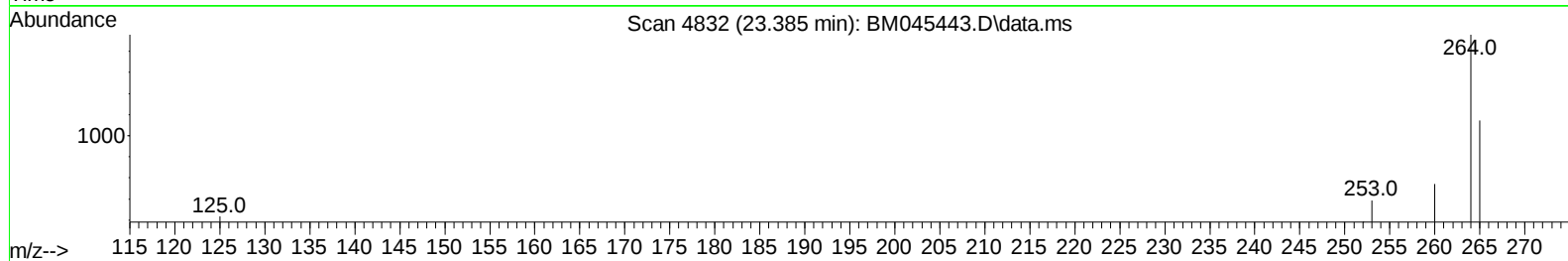
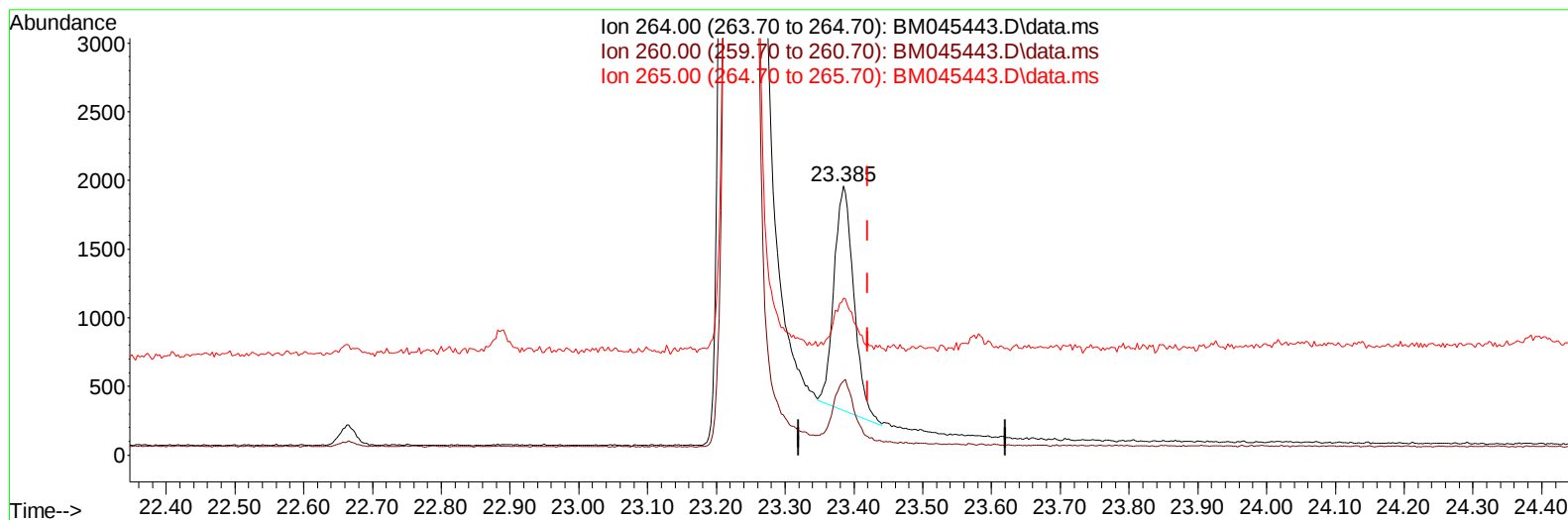
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ALS Vial : 25 Sample Multiplier: 1

Instrument :
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TIC: BM045443.D\data.ms

(23) Perylene-d12 (I)

23.385min (-0.035) 0.40 ng/ul m

response 3254

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	27.58
265.00	86.70	58.32#
0.00	0.00	0.00

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 ALS Vial : 25 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	1172	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.325	136	3606	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.209	164	1862	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.971	188	3628m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.196	240	2746	0.400	ng/ul	-0.02
23) Perylene-d12	23.385	264	3254m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.171	96	4794	3.052	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	1301	0.274	ng/ul	-0.04
18) Fluoranthene-d10	19.019	212	2481	0.287	ng/ul	-0.02

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

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