

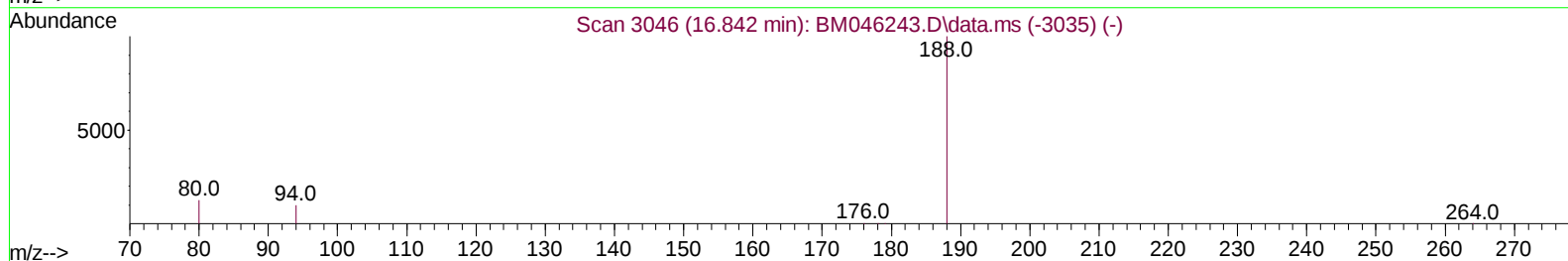
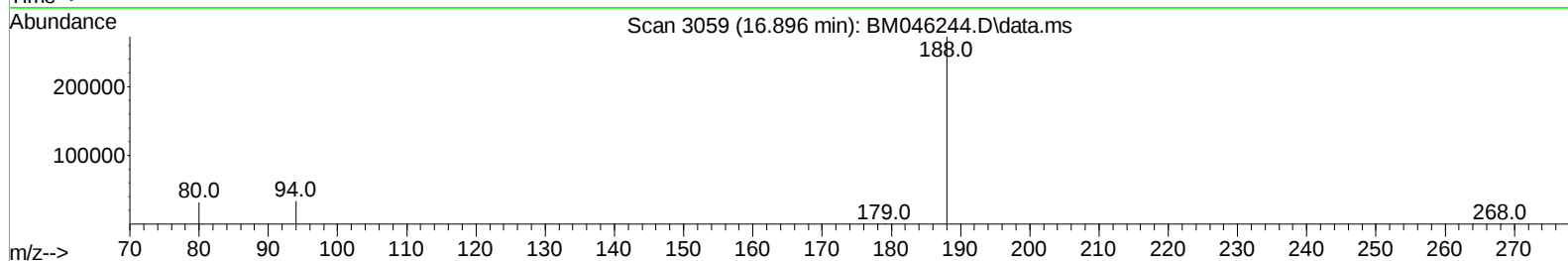
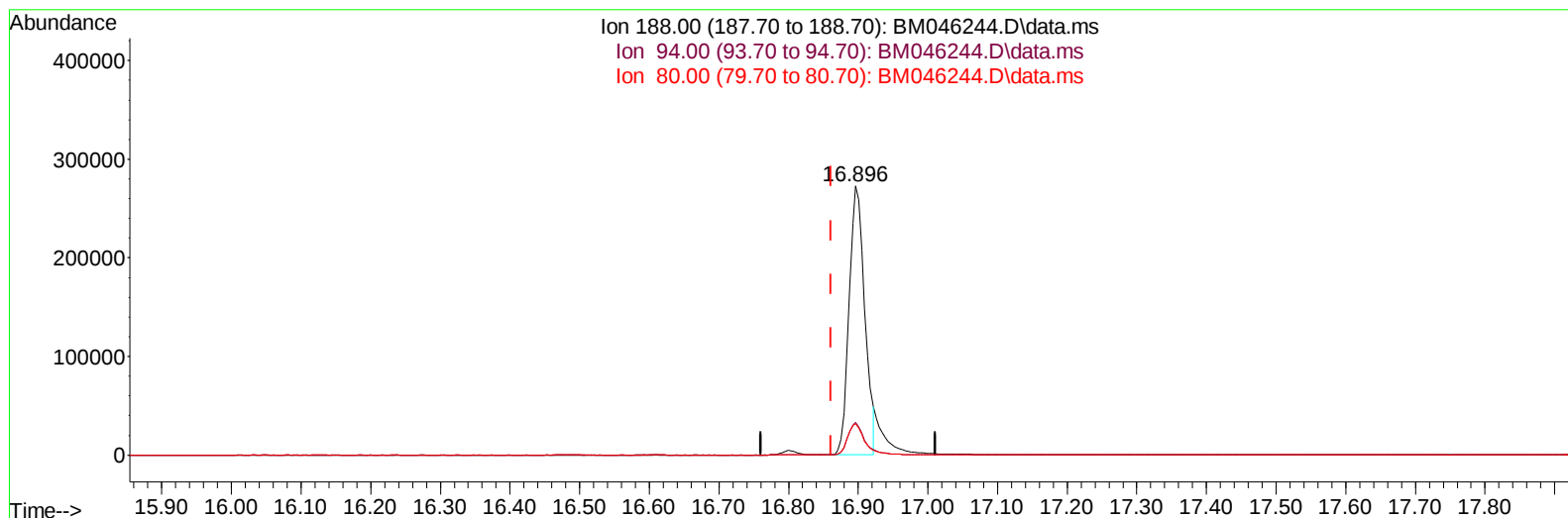
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046244.D
Acq On : 24 Jun 2024 09:35
Operator : MA/JU
Sample : PB161516BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK516

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/25/2024
Supervised By :mohammad ahmed 06/27/2024

Quant Time: Jun 24 11:15:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 24 02:25:34 2024
Response via : Initial Calibration



TIC: BM046244.D\data.ms

(13) Phenanthrene-d10 (I)

16.896min (+ 0.035) 0.40 ng/u1

response 424676

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	12.12
80.00	15.20	11.69#
0.00	0.00	0.00

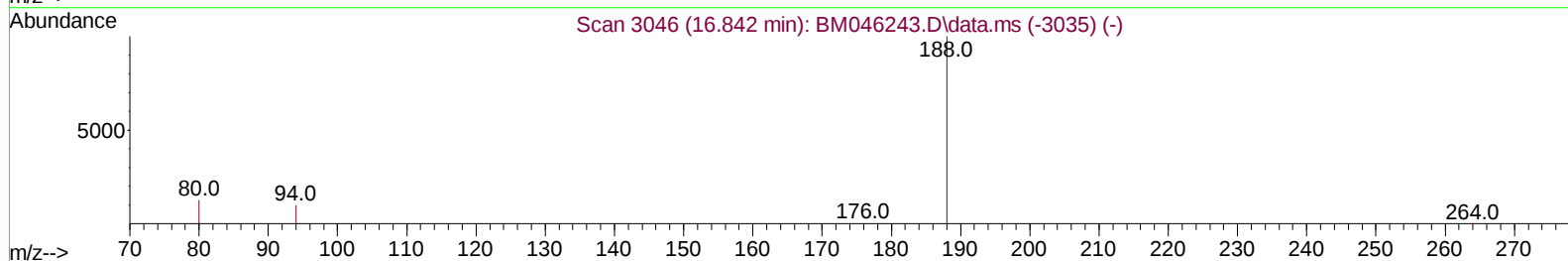
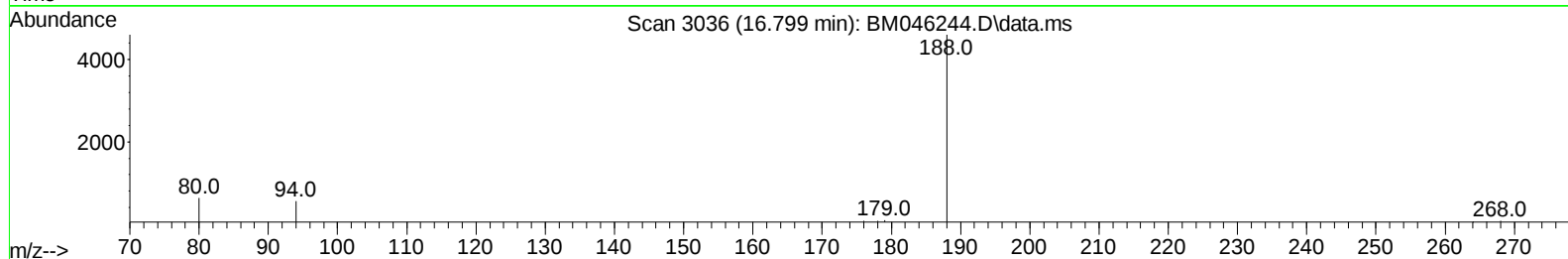
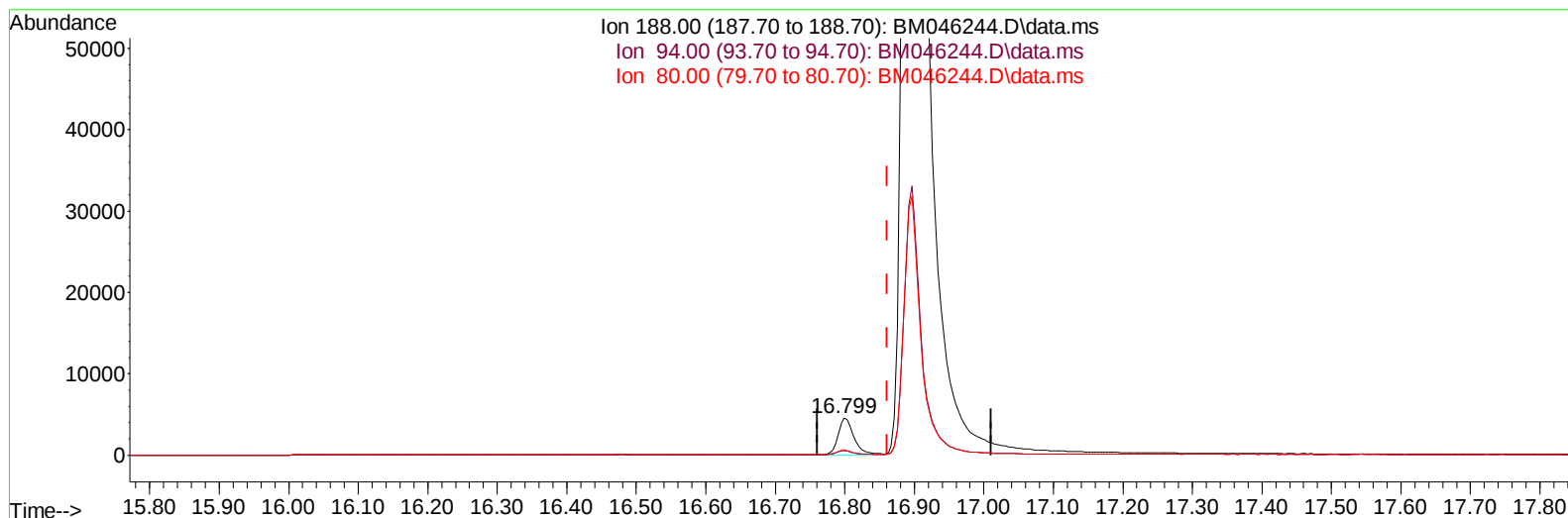
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(13) Phenanthrene-d10 (I)

16.799min (-0.062) 0.40 ng/u1 m

response 7199

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	12.06
80.00	15.20	13.80
0.00	0.00	0.00

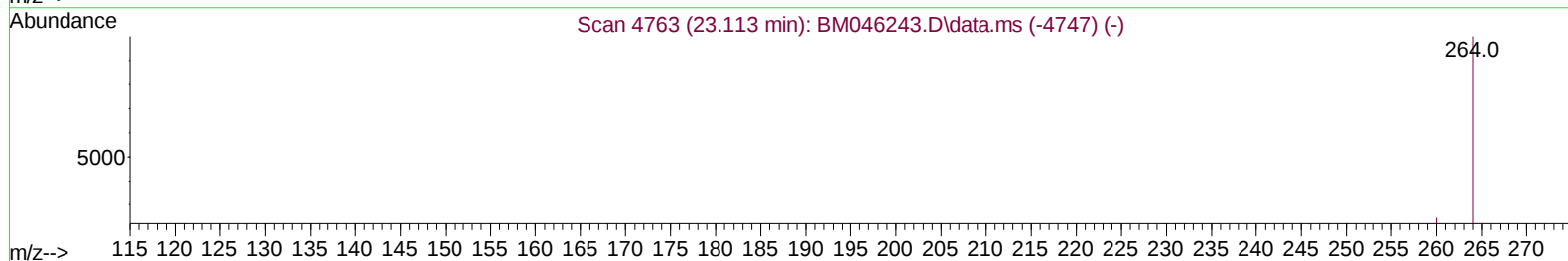
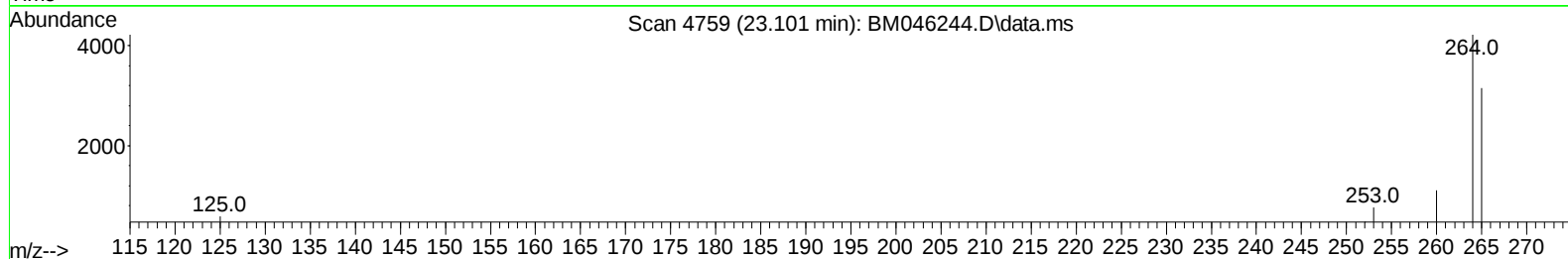
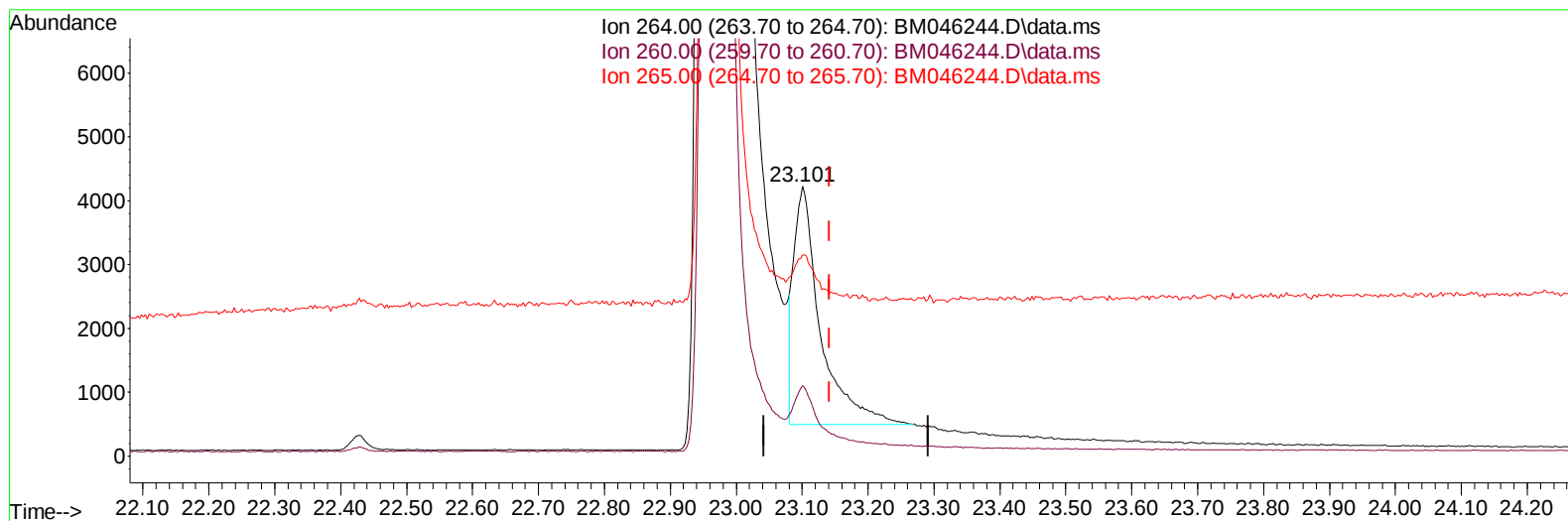
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM046244.D\data.ms

(23) Perylene-d12 (I)

23.101min (-0.041) 0.40 ng/u1

response 10595

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	26.13
265.00	110.60	74.67#
0.00	0.00	0.00

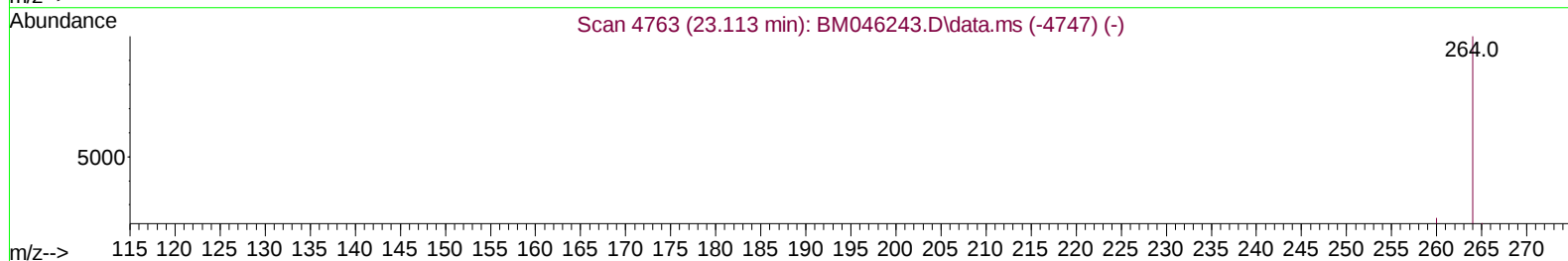
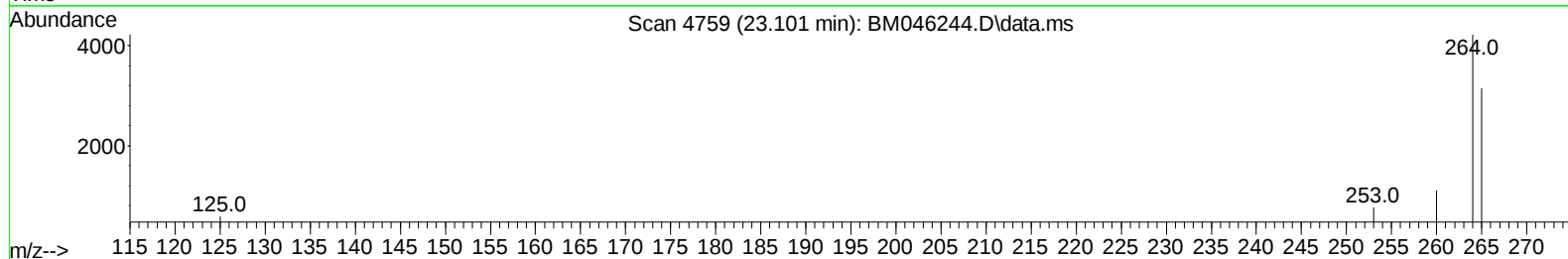
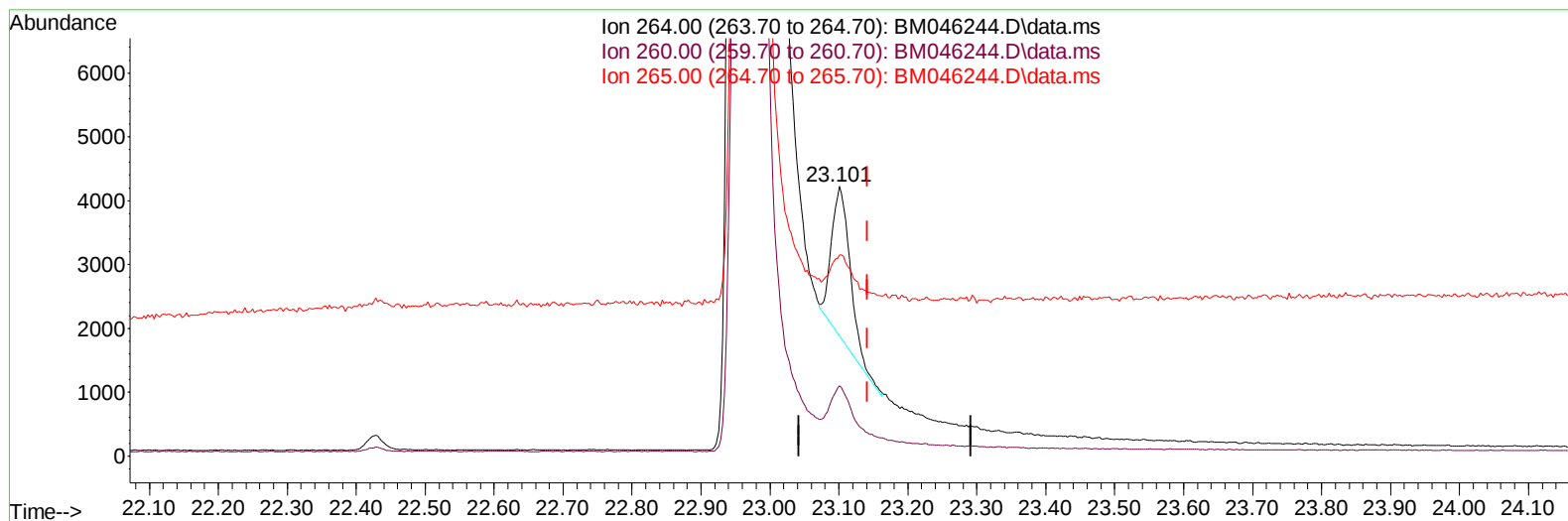
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Instrument :
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TIC: BM046244.D\data.ms

(23) Perylene-d12 (I)

23.101min (-0.041) 0.40 ng/ul m

response 4305

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	26.13
265.00	110.60	74.67#
0.00	0.00	0.00

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 ALS Vial : 3 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.405	152	1951	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.178	136	6286	0.400	ng/ul	-0.08
9) Acenaphthene-d10	14.053	164	3447	0.400	ng/ul	#-0.06
13) Phenanthrene-d10	16.799	188	7199m	0.400	ng/ul	-0.06
17) Chrysene-d12	21.032	240	5088	0.400	ng/ul	-0.01
23) Perylene-d12	23.101	264	4305m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.021	96	12202	4.559	ng/ul	-0.03
6) 2-Methylnaphthalene-d10	11.816	152	2272	0.269	ng/ul	-0.05
18) Fluoranthene-d10	18.844	212	4789	0.314	ng/ul	-0.04

Target Compounds Qvalue

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

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