

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046328.D
Acq On : 26 Jun 2024 14:02
Operator : MA/JU
Sample : PB161615BL
Misc :
ALS Vial : 89 Sample Multiplier: 1

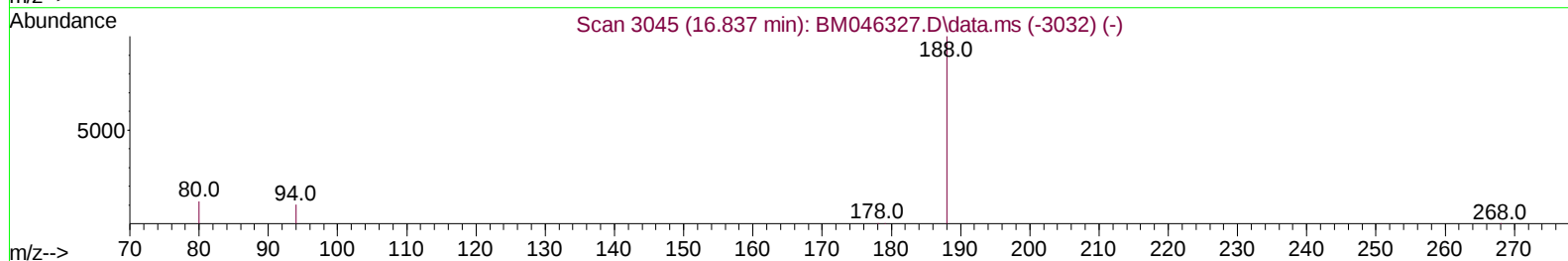
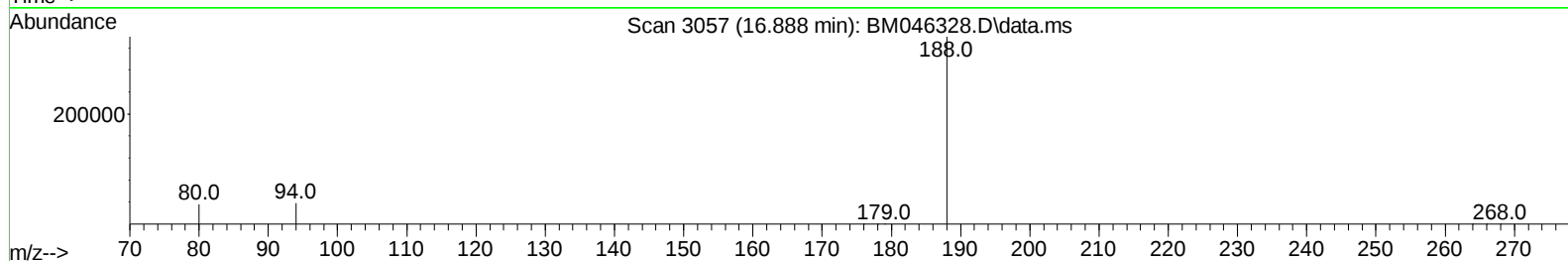
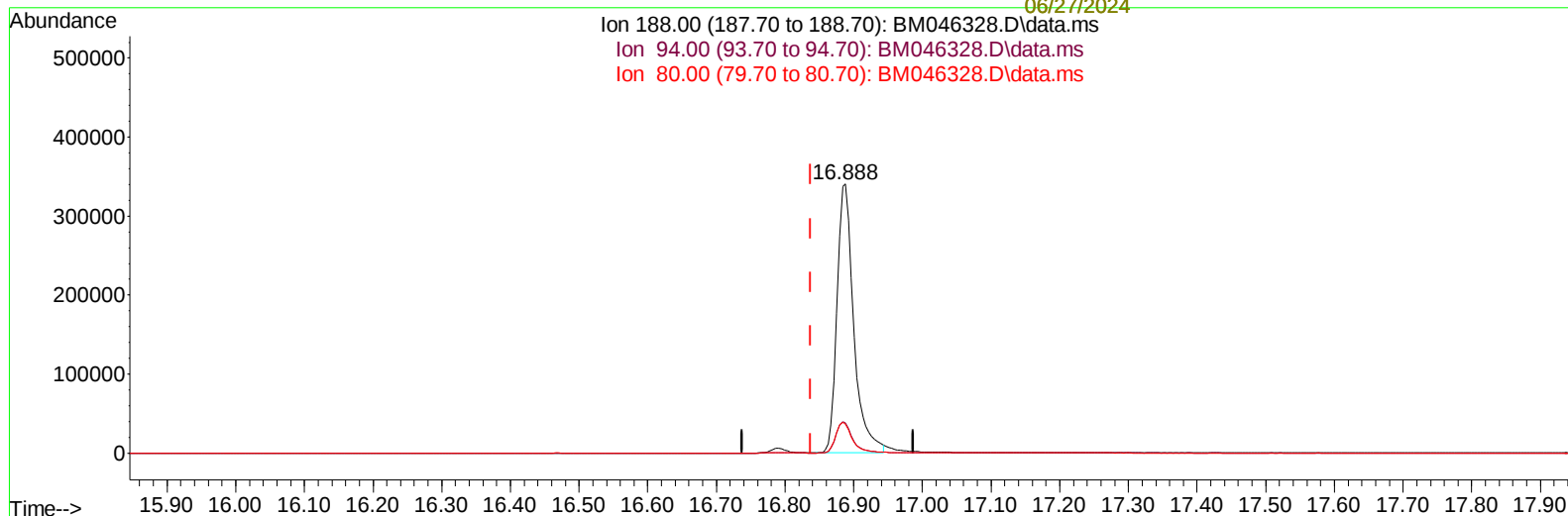
Instrument :
BNA_M
ClientSampleId :
SBLK615

Manual IntegrationsAPPROVED

Quant Time: Jun 26 15:38:48 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 : Wed Jun 26 03:24:28 2024
Response via : Initial Calibration

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

Supervised By :mohammad
ahmed
06/27/2024



TIC: BM046328.D\data.ms

(13) Phenanthrene-d10 (I)

16.888min (+ 0.051) 0.40 ng/u1

response 575713

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.13
80.00	15.20	10.68#
0.00	0.00	0.00

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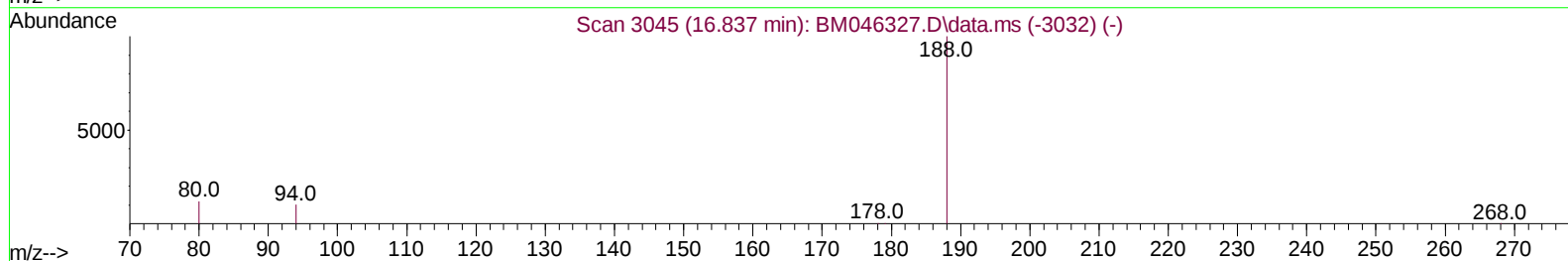
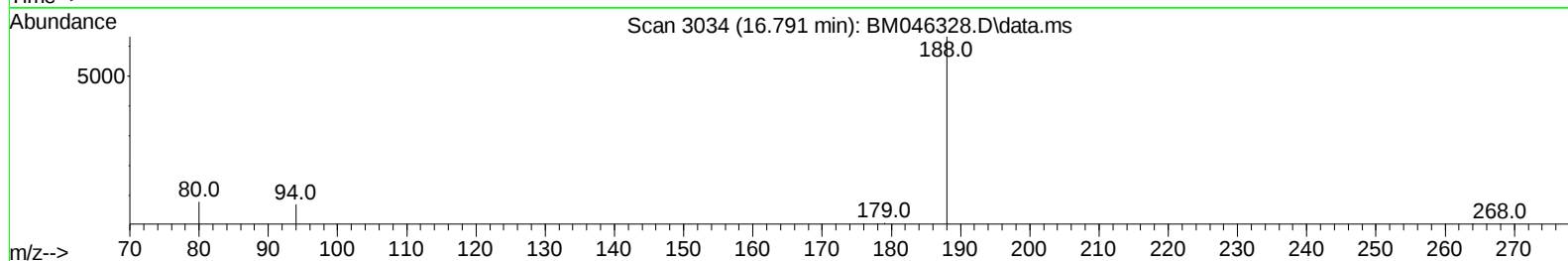
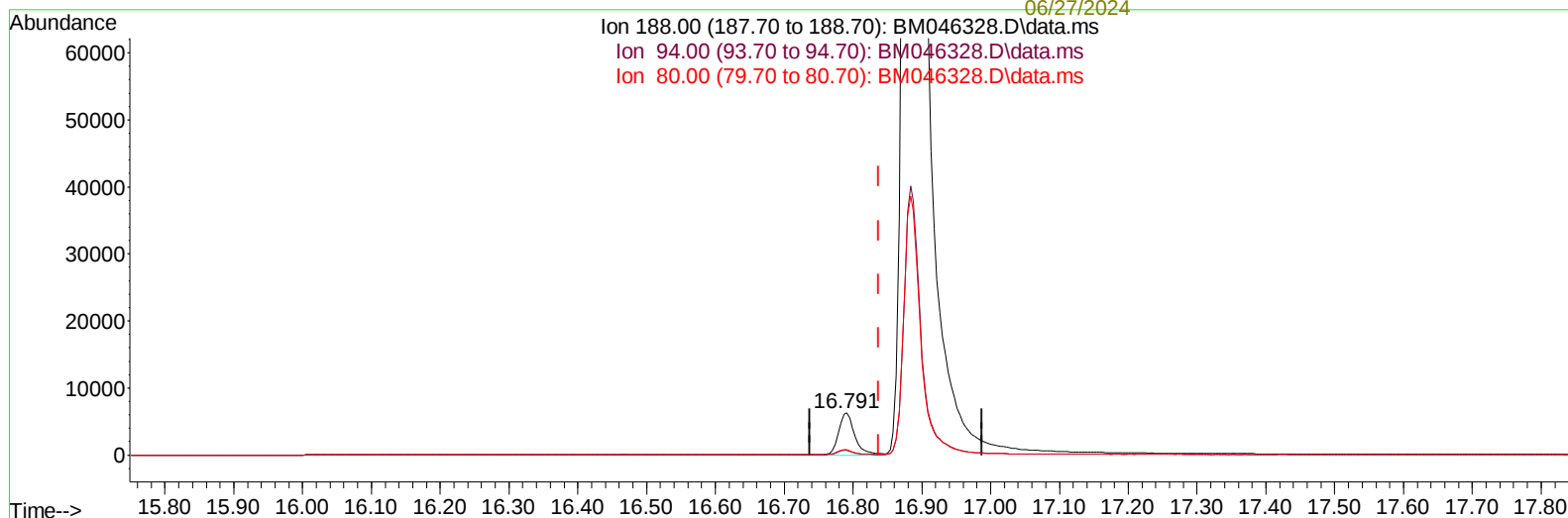
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(13) Phenanthrene-d10 (I)

16.791min (-0.046) 0.40 ng/ul m

response 10257

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.36
80.00	15.20	12.74
0.00	0.00	0.00

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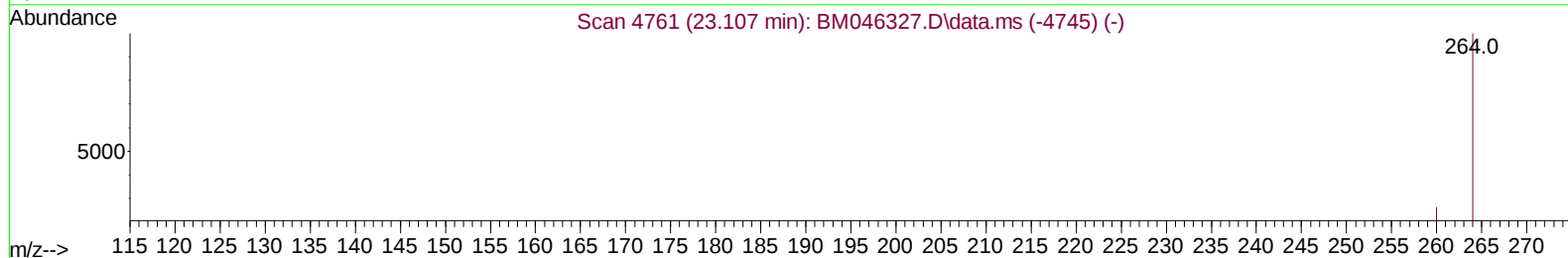
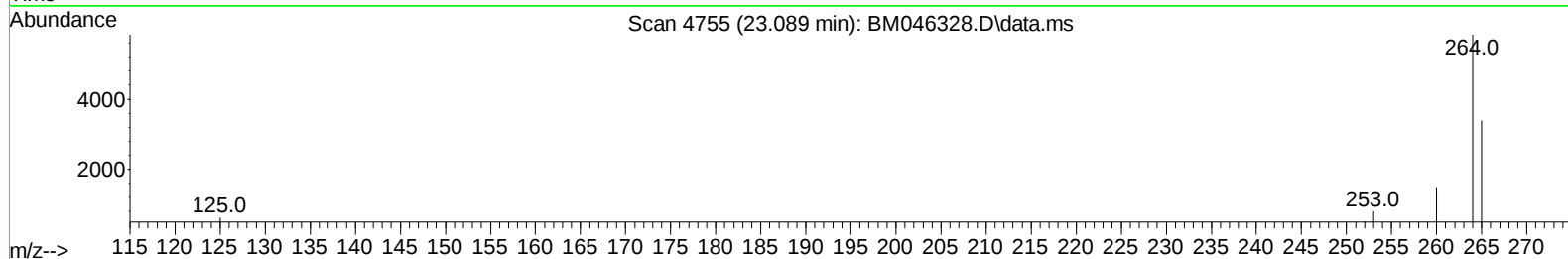
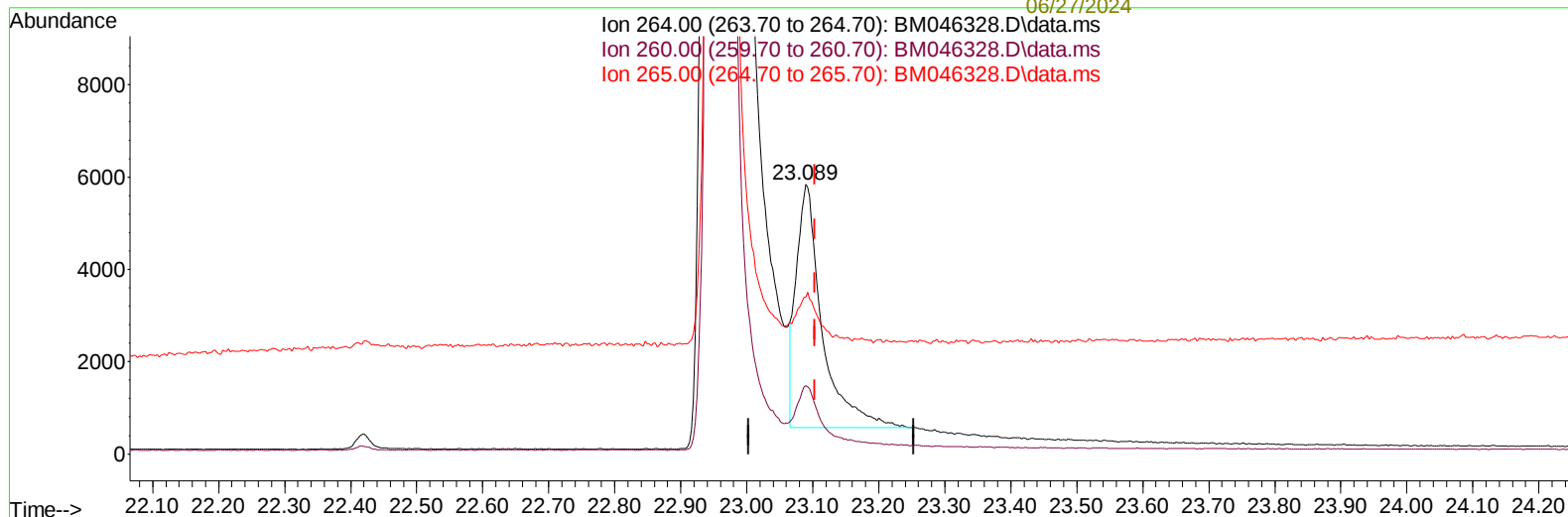
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(23) Perylene-d12 (I)

23.089min (-0.015) 0.40 ng/u1

response 14221

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.40
265.00	110.60	58.13#
0.00	0.00	0.00

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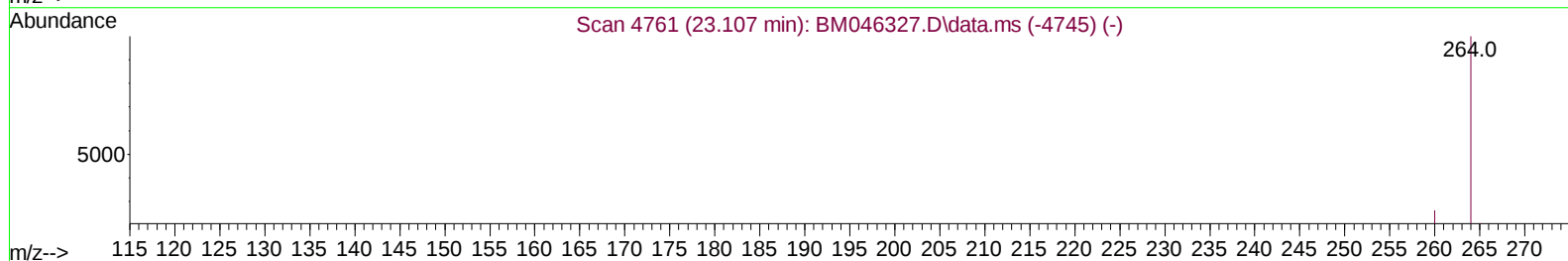
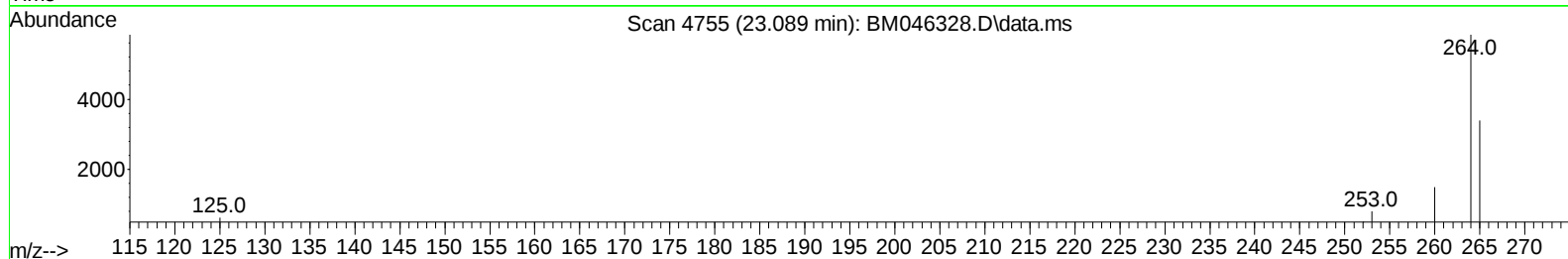
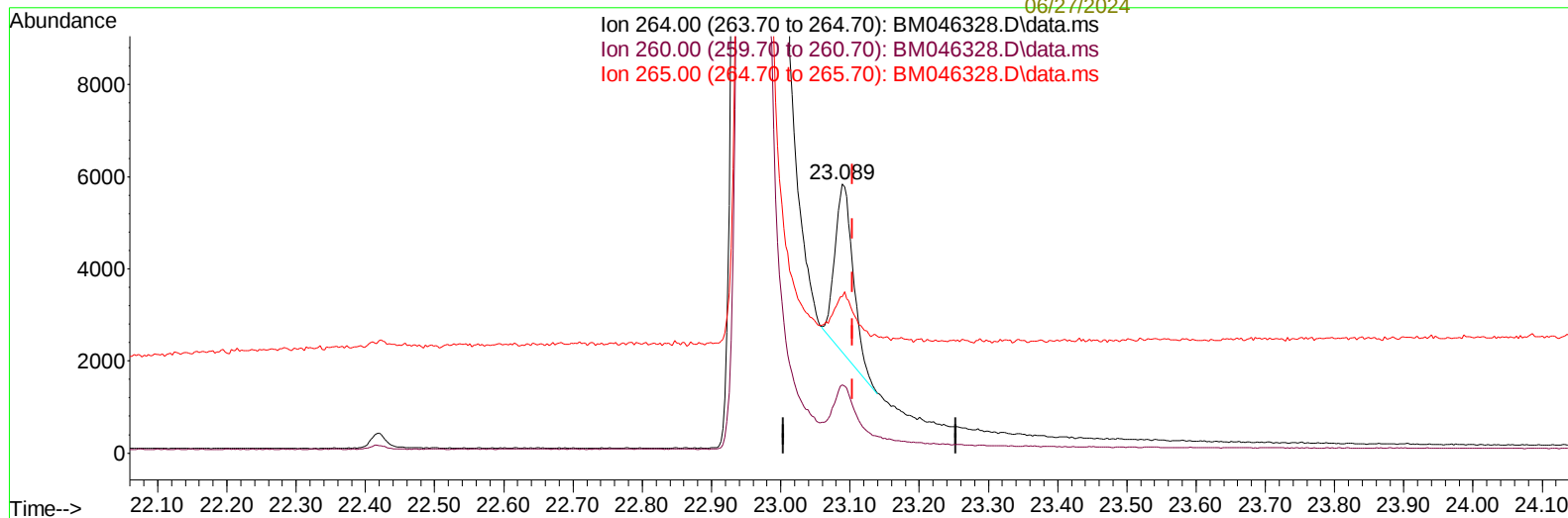
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(23) Perylene-d12 (I)

23.089min (-0.015) 0.40 ng/ul m

response 6619

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.40
265.00	110.60	58.13#
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.392	152		2782	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.156	136		8620	0.400	ng/ul	#-0.07
9) Acenaphthene-d10	14.044	164		4752	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.791	188		10257m	0.400	ng/ul	-0.05
17) Chrysene-d12	21.023	240		7353	0.400	ng/ul	0.00
23) Perylene-d12	23.089	264		6619m	0.400	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.012	96		14245	3.732	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.805	152		2979	0.257	ng/ul	-0.04
18) Fluoranthene-d10	18.830	212		6358	0.289	ng/ul	-0.03

Target Compounds Qvalue

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

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