

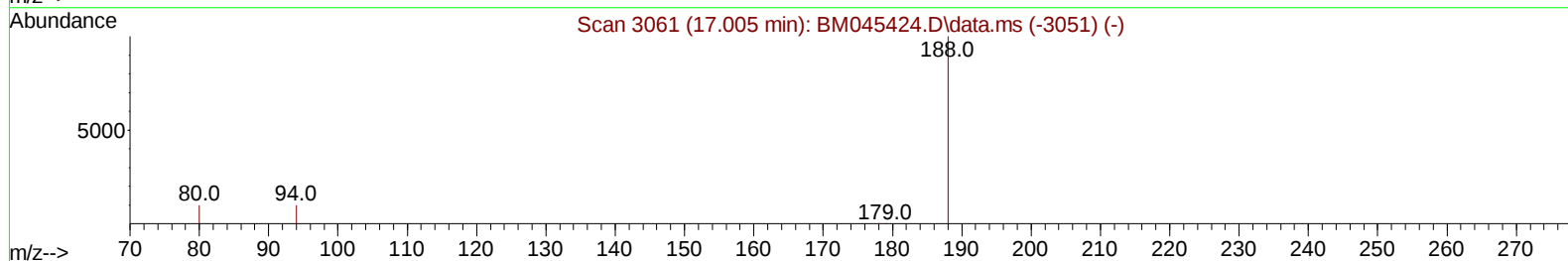
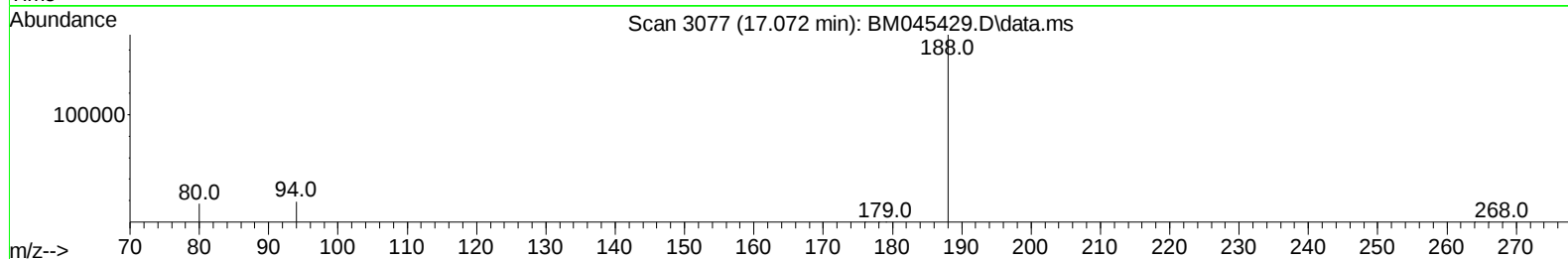
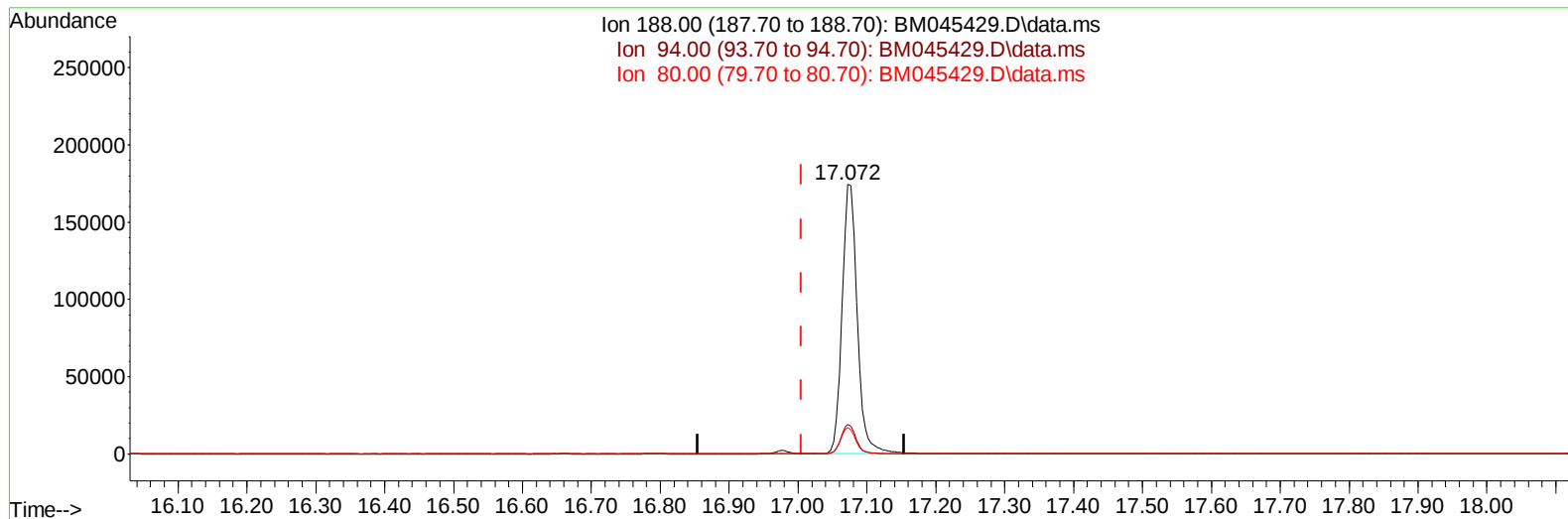
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
Data File : BM045429.D
Acq On : 20 Apr 2024 17:59
Operator : MA/JU
Sample : PB160293BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK293

Manual IntegrationsAPPROVED

Quant Time: Apr 21 05:12:25 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: BM045429.D\data.ms

(13) Phenanthrene-d10 (I)

17.072min (+ 0.067) 0.40 ng/u1

response 264197

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	11.00#
80.00	14.80	9.72#
0.00	0.00	0.00

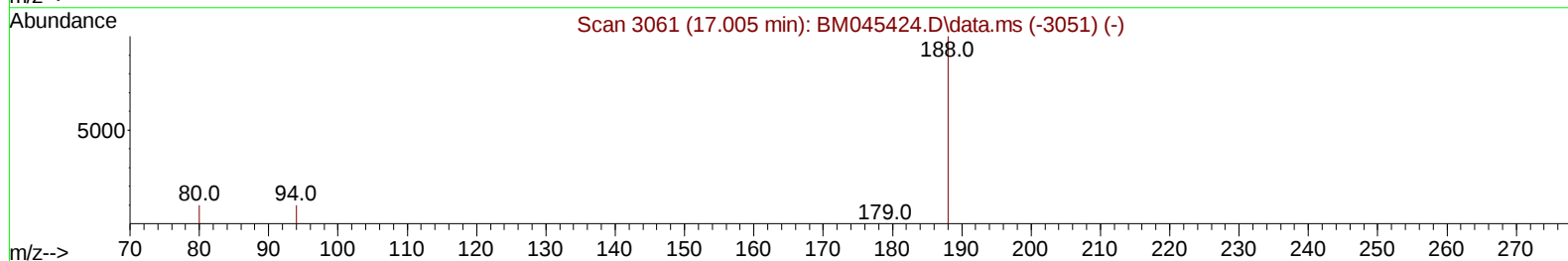
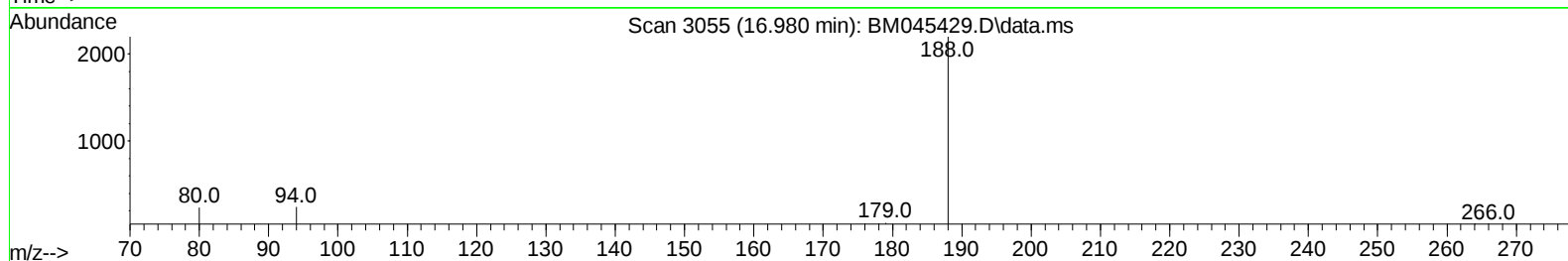
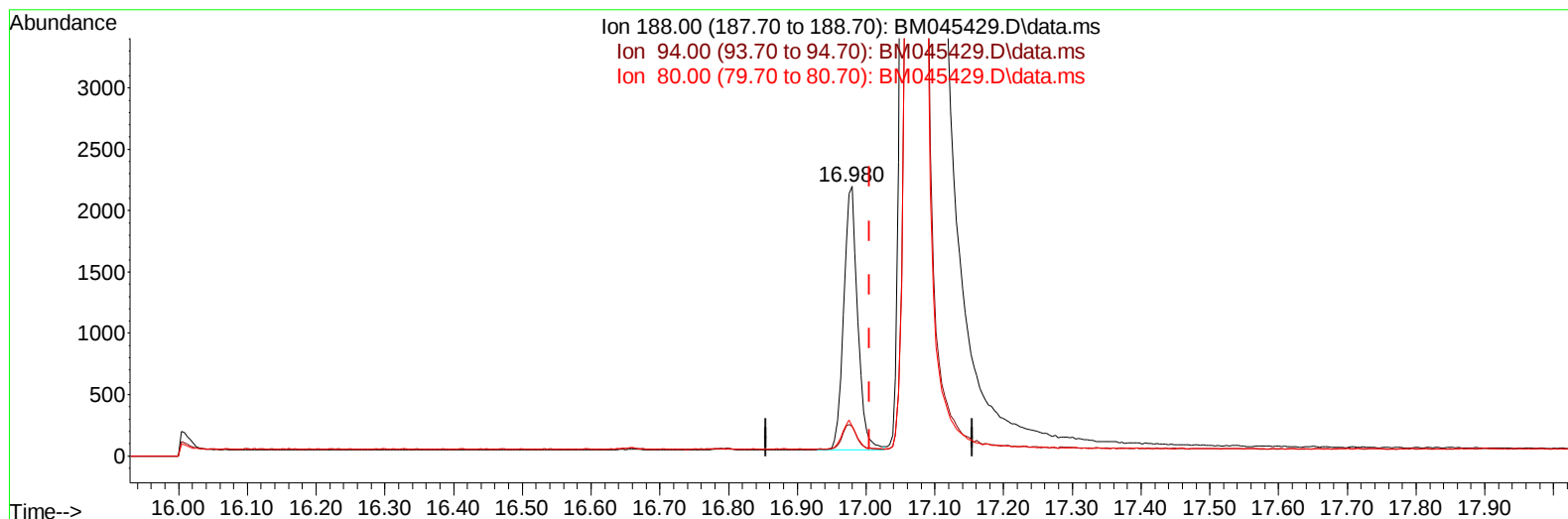
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(13) Phenanthrene-d10 (I)

16.980min (-0.025) 0.40 ng/u1 m

response 3037

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	11.06#
80.00	14.80	10.92#
0.00	0.00	0.00

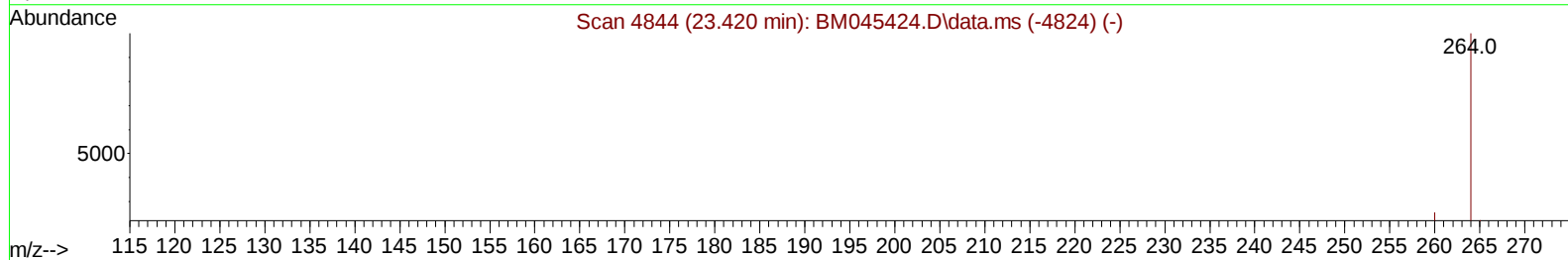
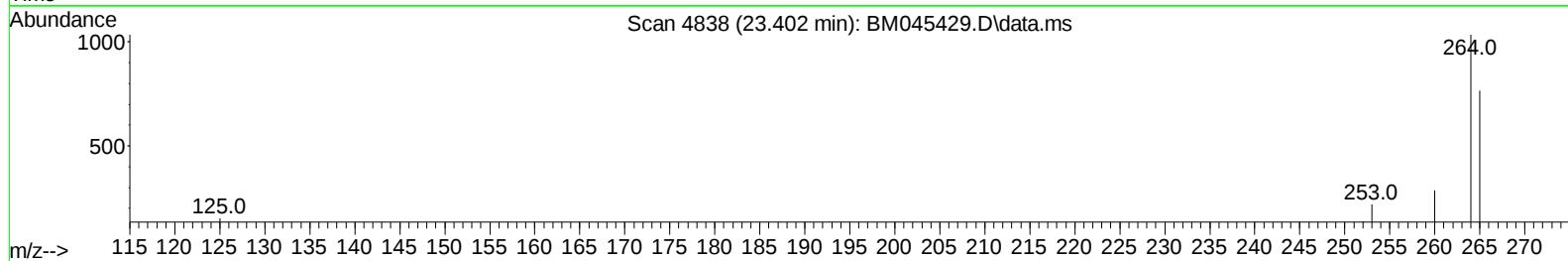
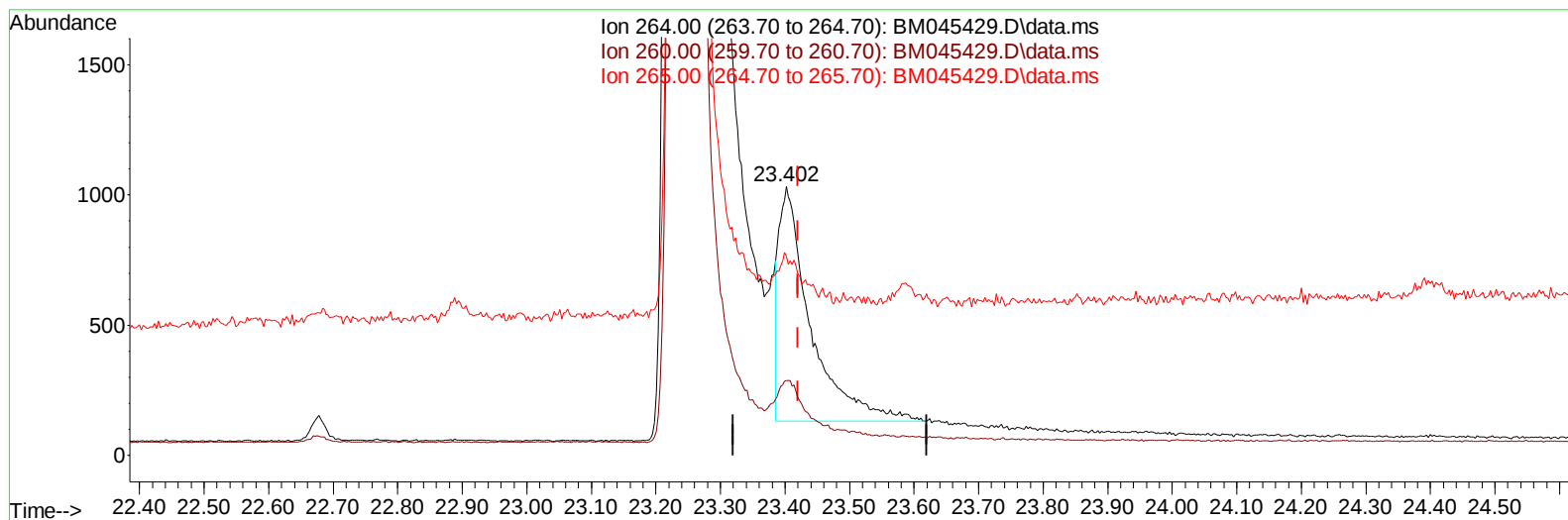
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ALS Vial : 10 Sample Multiplier: 1

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TIC: BM045429.D\data.ms

(23) Perylene-d12 (I)

23.402min (-0.018) 0.40 ng/u1

response 3107

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	27.76
265.00	86.70	73.98
0.00	0.00	0.00

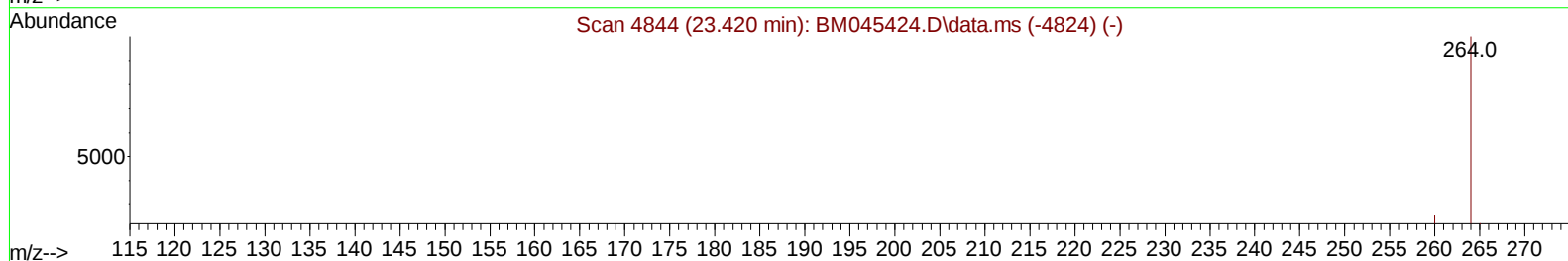
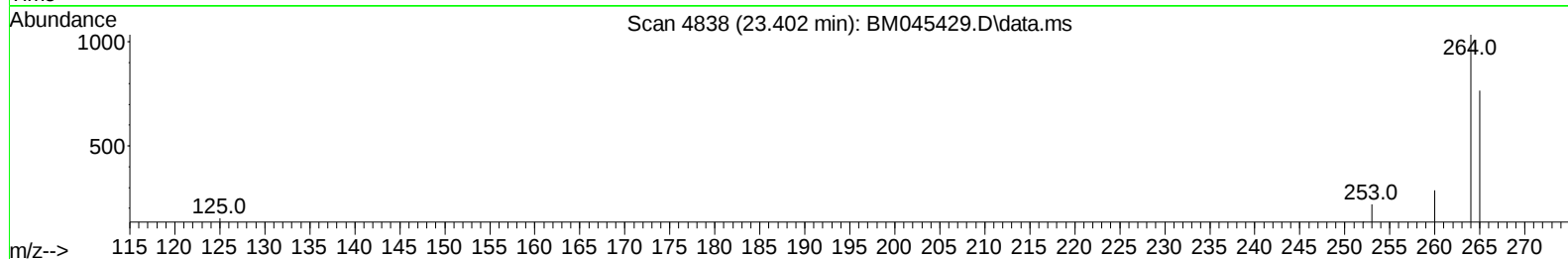
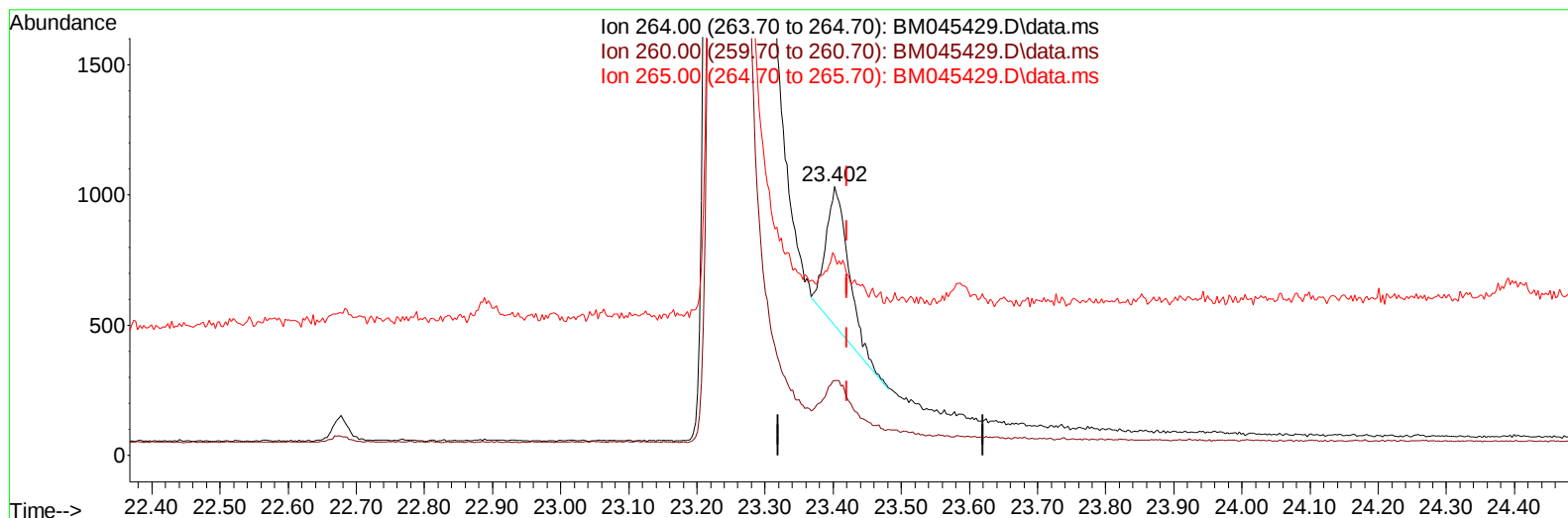
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(23) Perylene-d12 (I)

23.402min (-0.018) 0.40 ng/ul m

response 1230

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	27.76
265.00	86.70	73.98
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	7.568	152		852	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.330	136		2632	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.214	164		1503	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.980	188		3037m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.225	240		1685	0.400	ng/ul	0.00
23) Perylene-d12	23.402	264		1230m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.167	96		6237	5.462	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.969	152		1204	0.347	ng/ul	-0.01
18) Fluoranthene-d10	19.024	212		2202	0.415	ng/ul	-0.02

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

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