

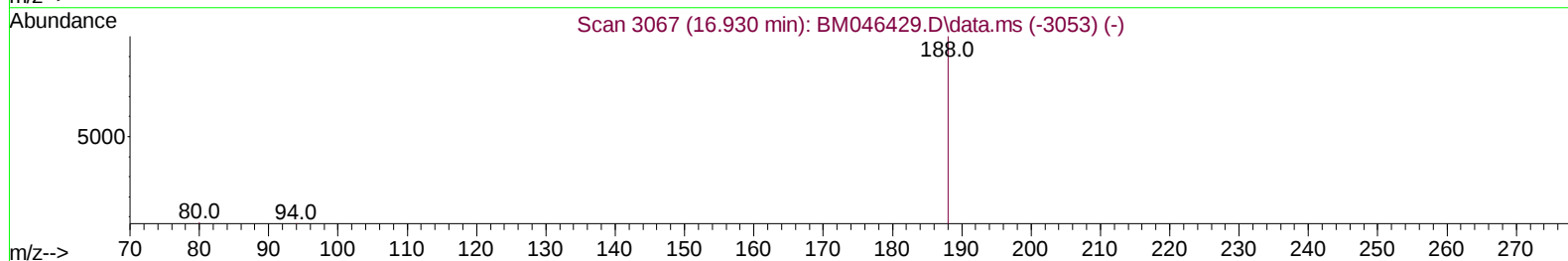
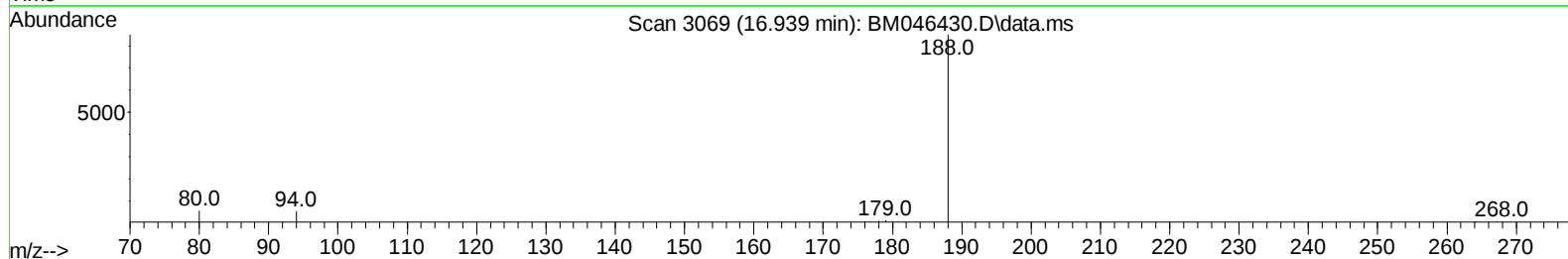
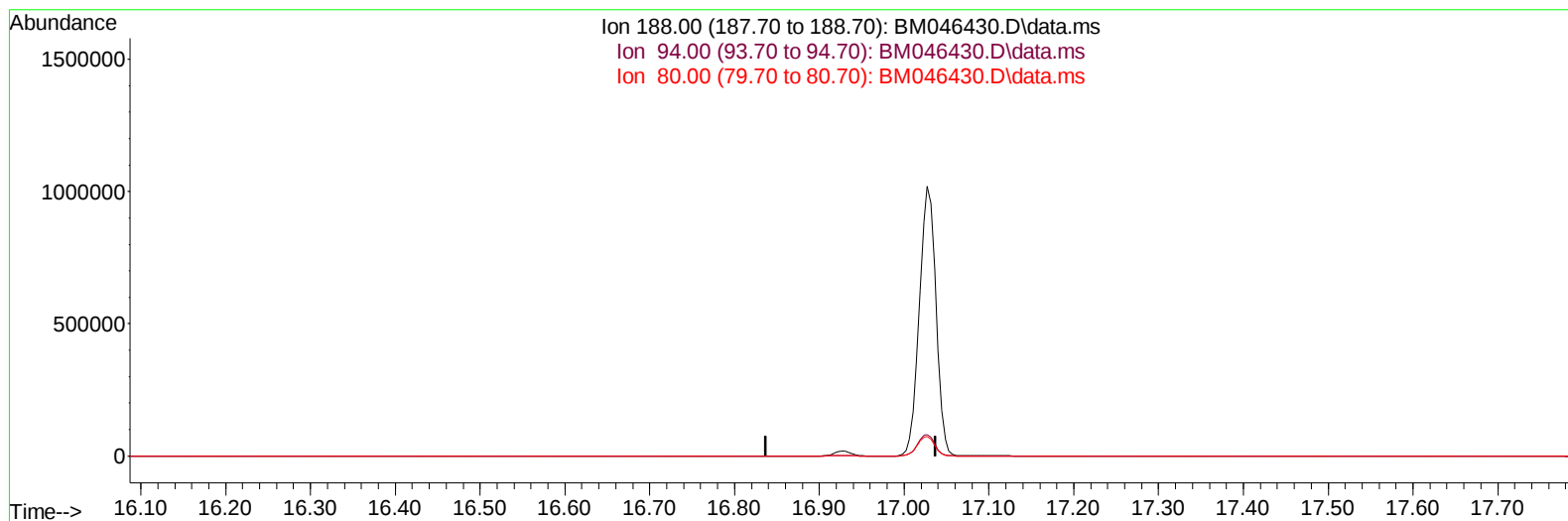
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
Data File : BM046430.D
Acq On : 08 Jul 2024 11:25
Operator : MA/JU
Sample : PB161728BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK728

Manual IntegrationsAPPROVED

Quant Time: Jul 08 11:55:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 05 16:01:25 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/09/2024
Supervised By :mohammad ahmed 07/10/2024



TIC: BM046430.D\data.ms

(13) Phenanthrene-d10 (I)

16.937min (-16.937) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	8.50	0.00#
80.00	9.20	0.00#
0.00	0.00	0.00

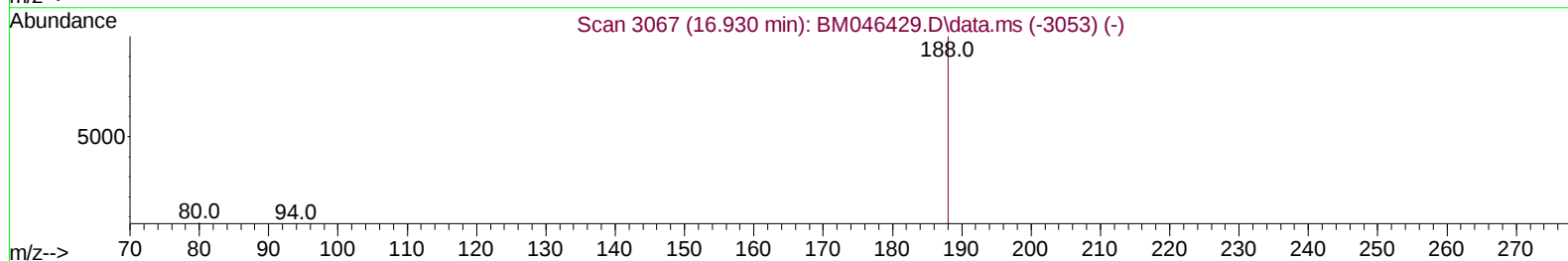
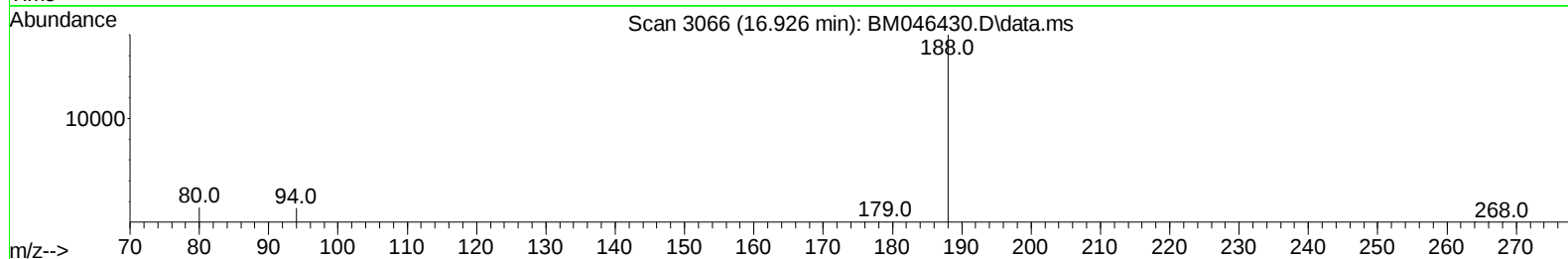
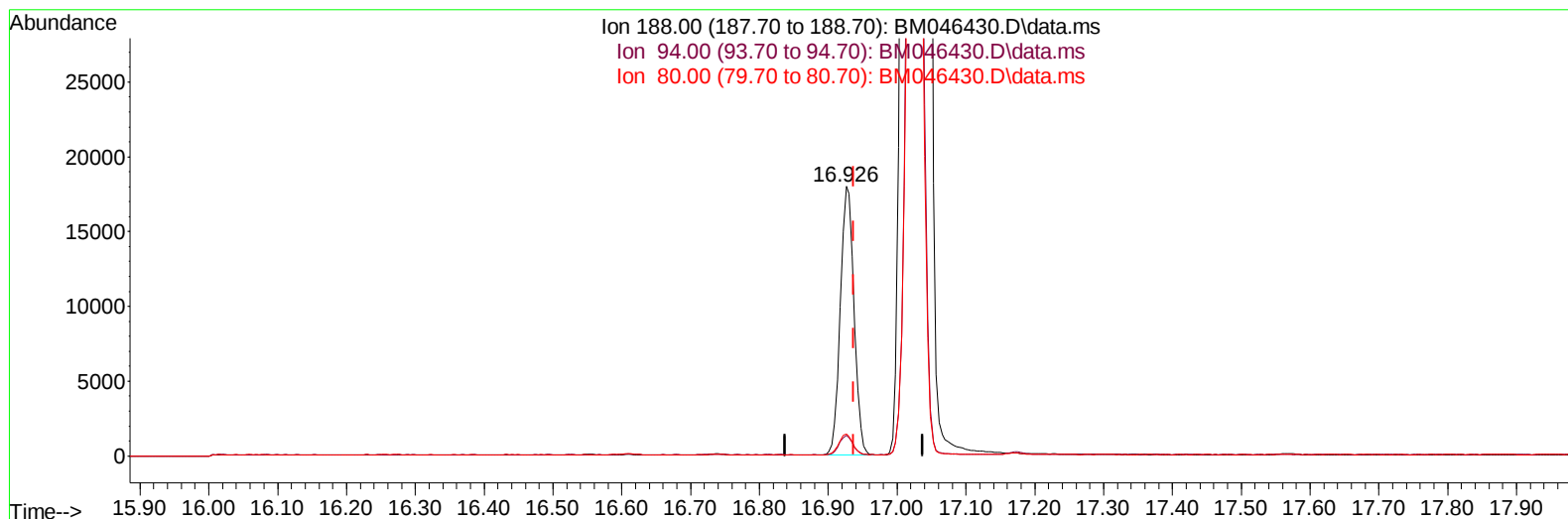
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(13) Phenanthrene-d10 (I)

16.926min (-0.011) 0.40 ng/ul m

response 24657

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.50	7.79
80.00	9.20	8.13
0.00	0.00	0.00

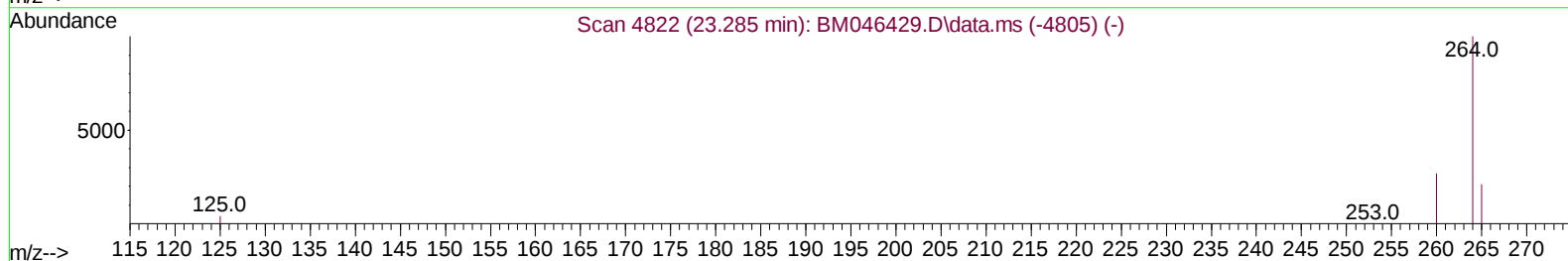
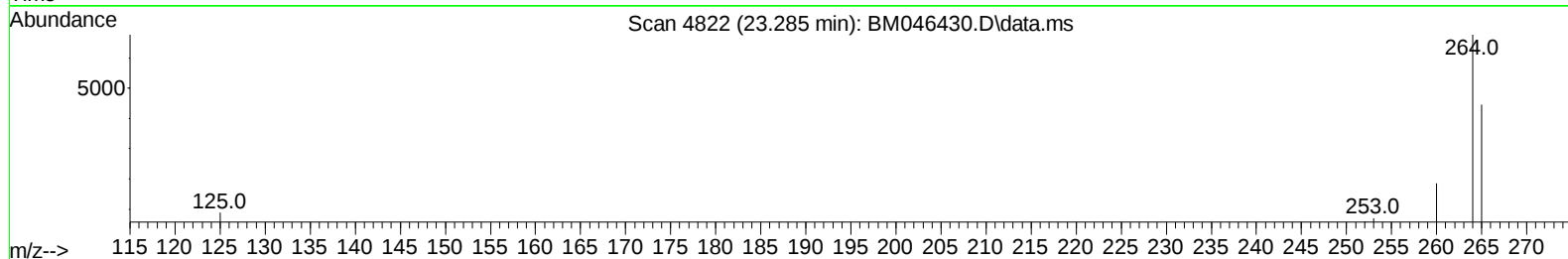
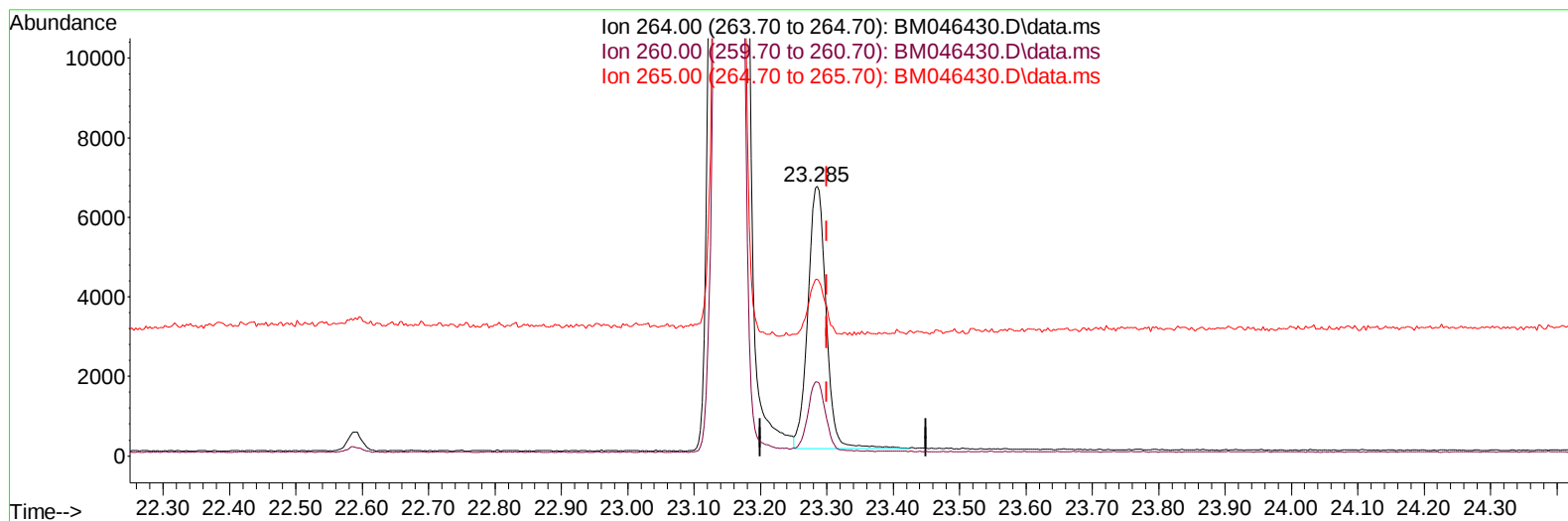
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TIC: BM046430.D\data.ms

(23) Perylene-d12 (I)

23.285min (-0.015) 0.40 ng/u1

response 12403

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	27.42
265.00	29.30	65.71#
0.00	0.00	0.00

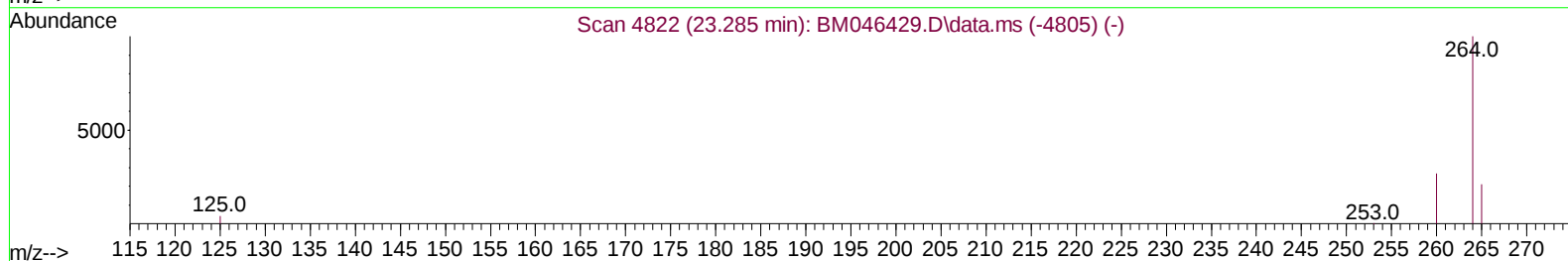
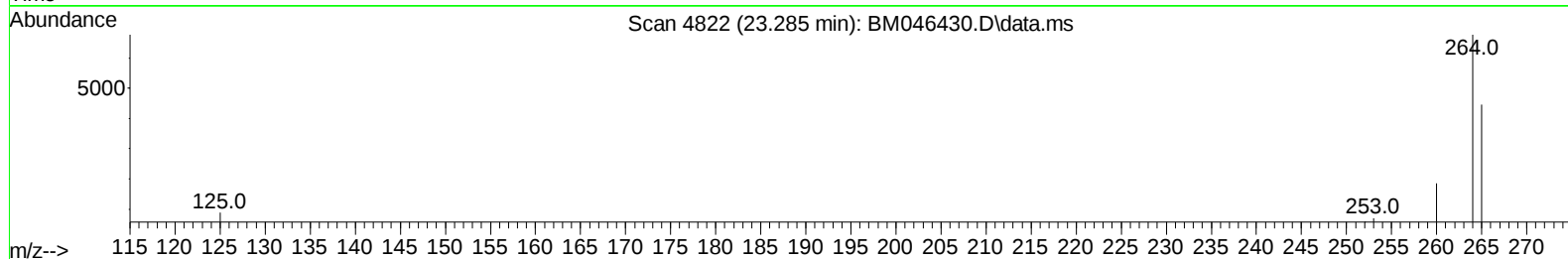
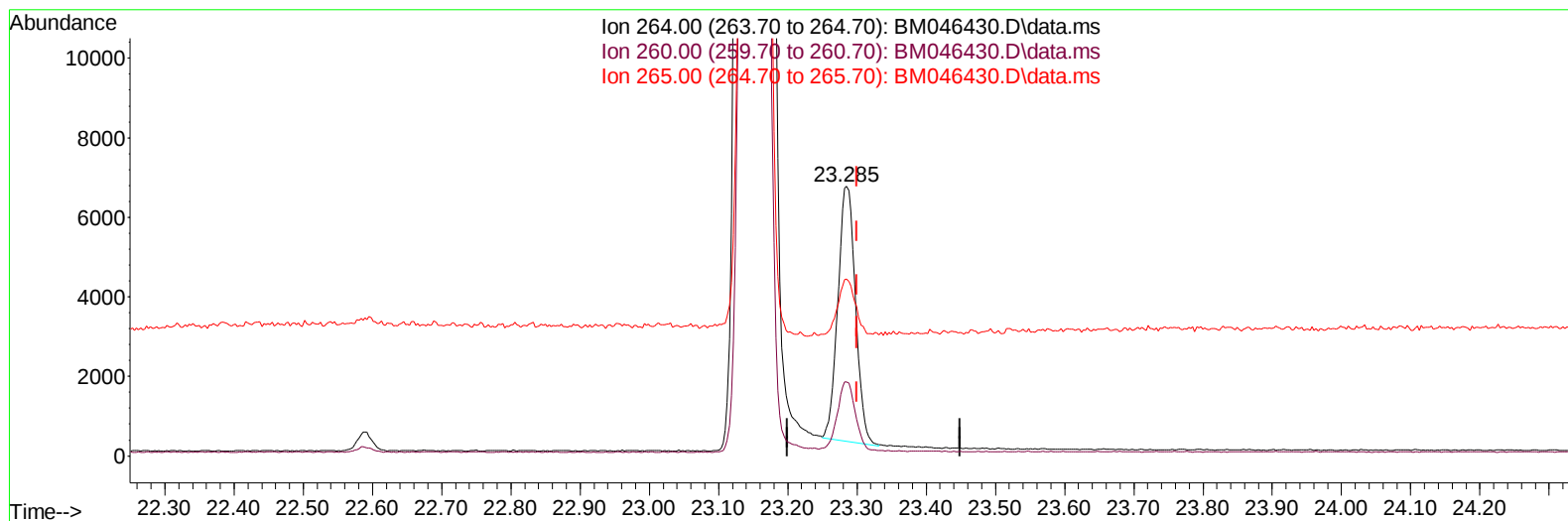
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Instrument :
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TIC: BM046430.D\data.ms

(23) Perylene-d12 (I)

23.285min (-0.015) 0.40 ng/ul m

response 11347

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	27.42
265.00	29.30	65.71#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.535	152	6985	0.400	ng/ul	0.00
4) Naphthalene-d8	10.299	136	20728	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.178	164	12599	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.926	188	24657m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.131	240	12574	0.400	ng/ul	-0.01
23) Perylene-d12	23.285	264	11347m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.130	96	24918	3.454	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.899	152	8617	0.281	ng/ul	0.00
18) Fluoranthene-d10	18.965	212	13200	0.300	ng/ul	0.00

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

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