

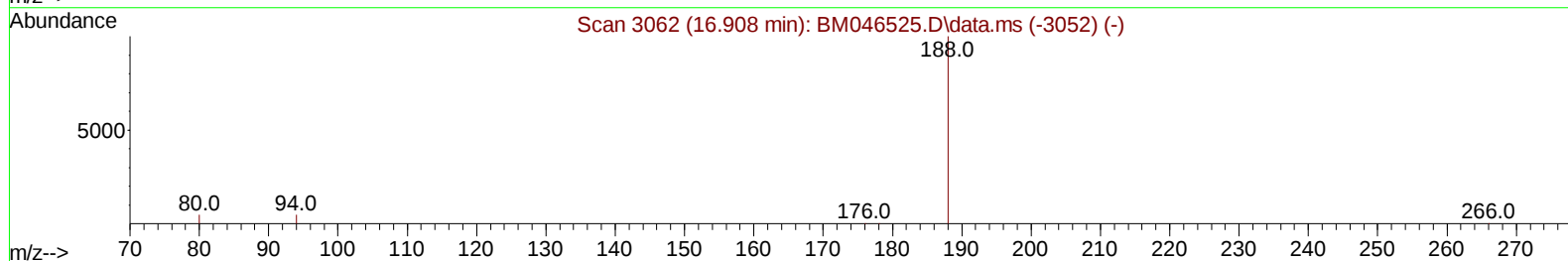
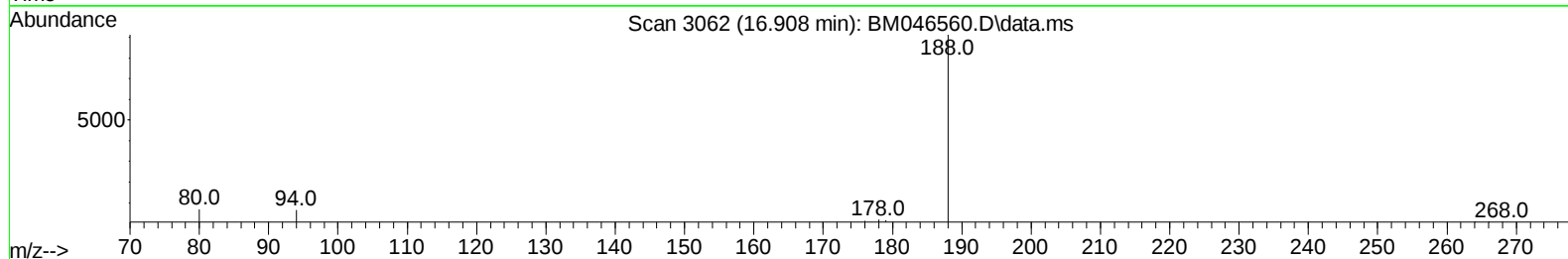
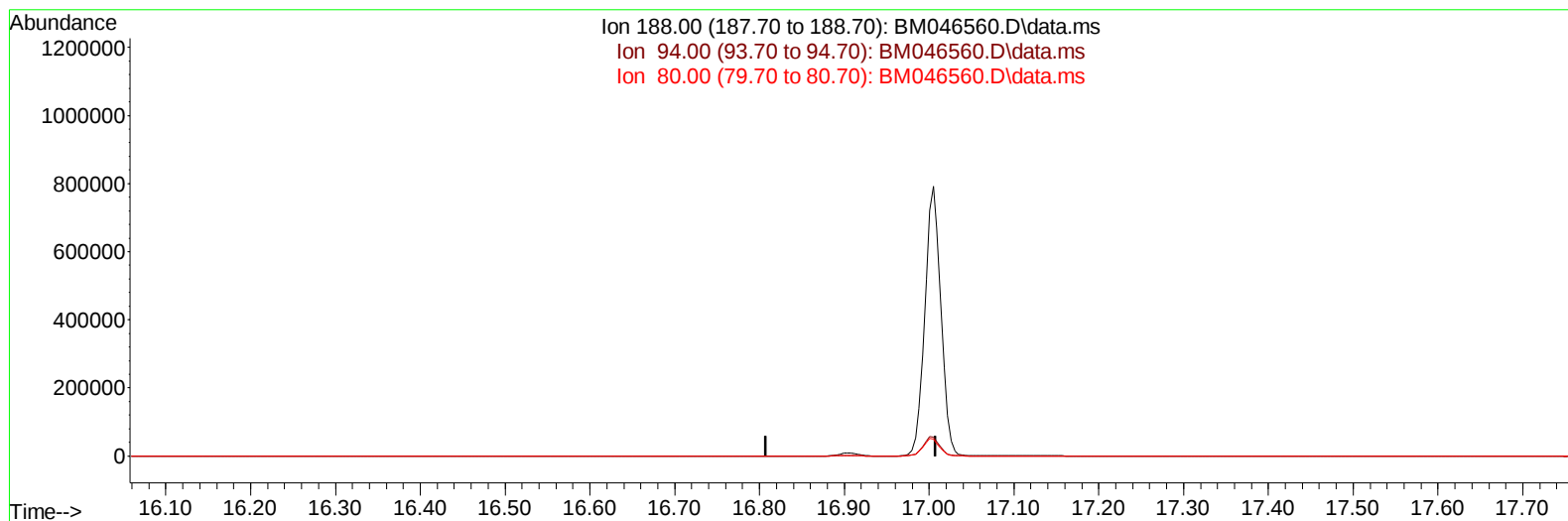
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071224\
Data File : BM046560.D
Acq On : 13 Jul 2024 00:25
Operator : MA/JU
Sample : P3137-24
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YDZH1

Manual IntegrationsAPPROVED

Quant Time: Jul 13 01:11:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 05:09:19 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BM046560.D\data.ms

(13) Phenanthrene-d10 (I)

16.908min (-16.908) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.40	0.00#
80.00	6.60	0.00#
0.00	0.00	0.00

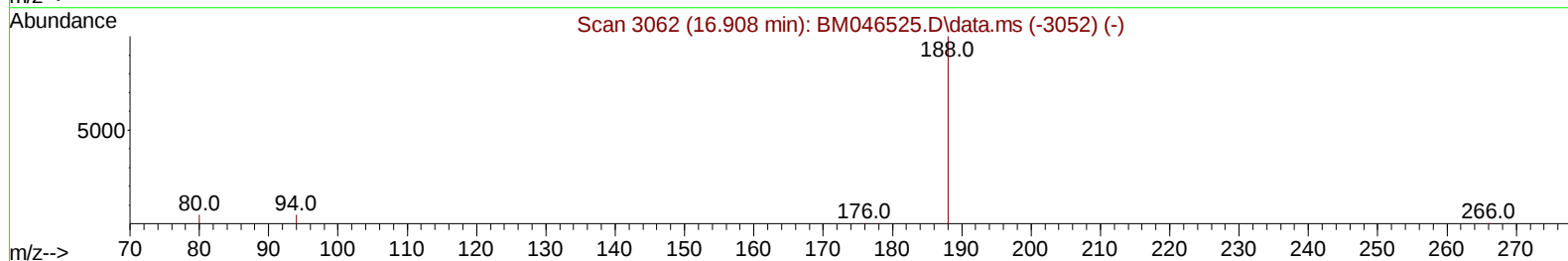
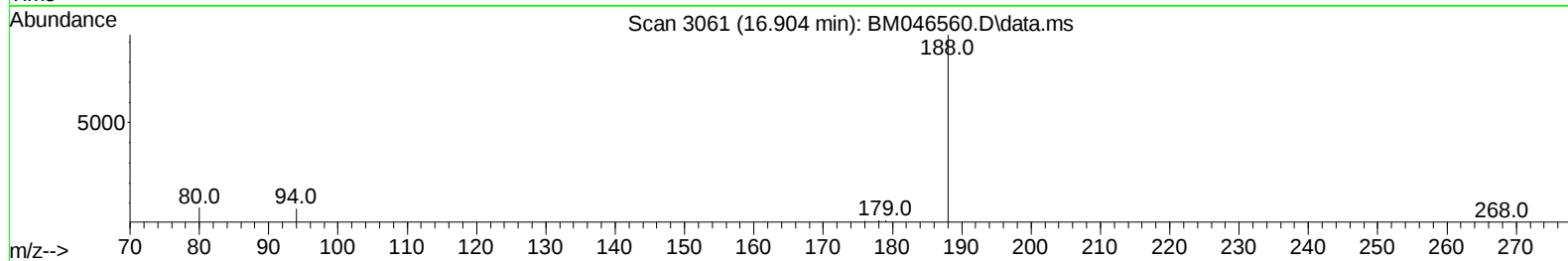
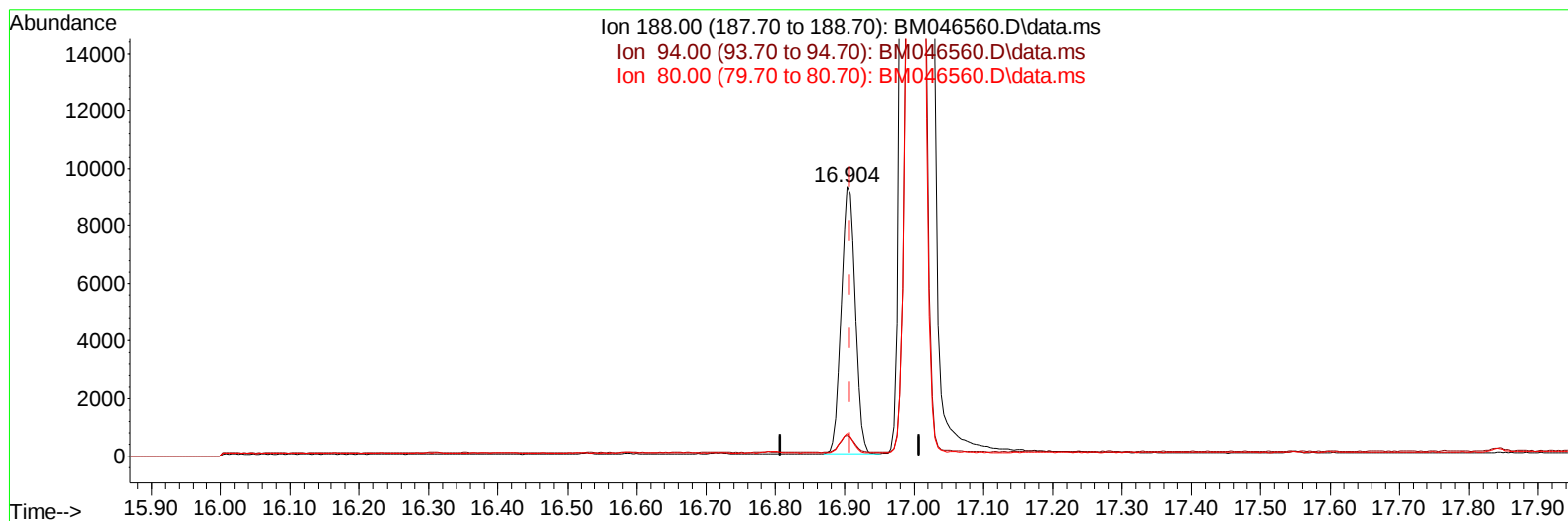
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(13) Phenanthrene-d10 (I)

16.904min (-0.004) 0.40 ng/ul m

response 13141

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.40	7.79#
80.00	6.60	8.34#
0.00	0.00	0.00

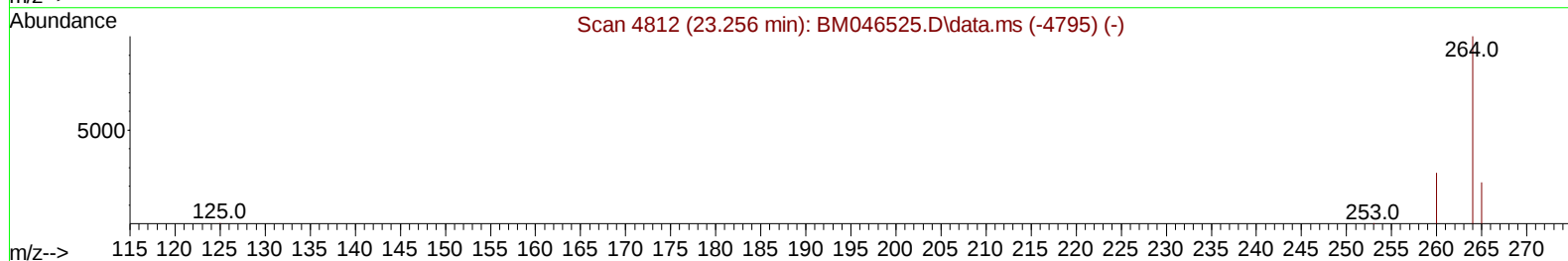
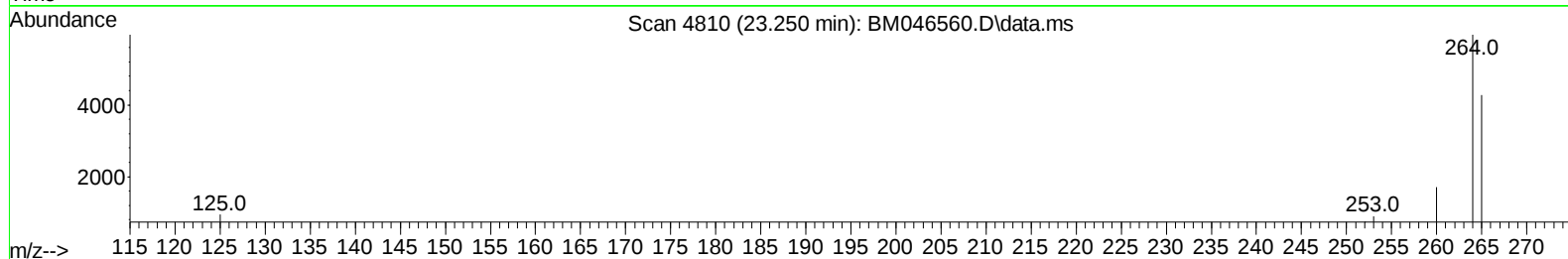
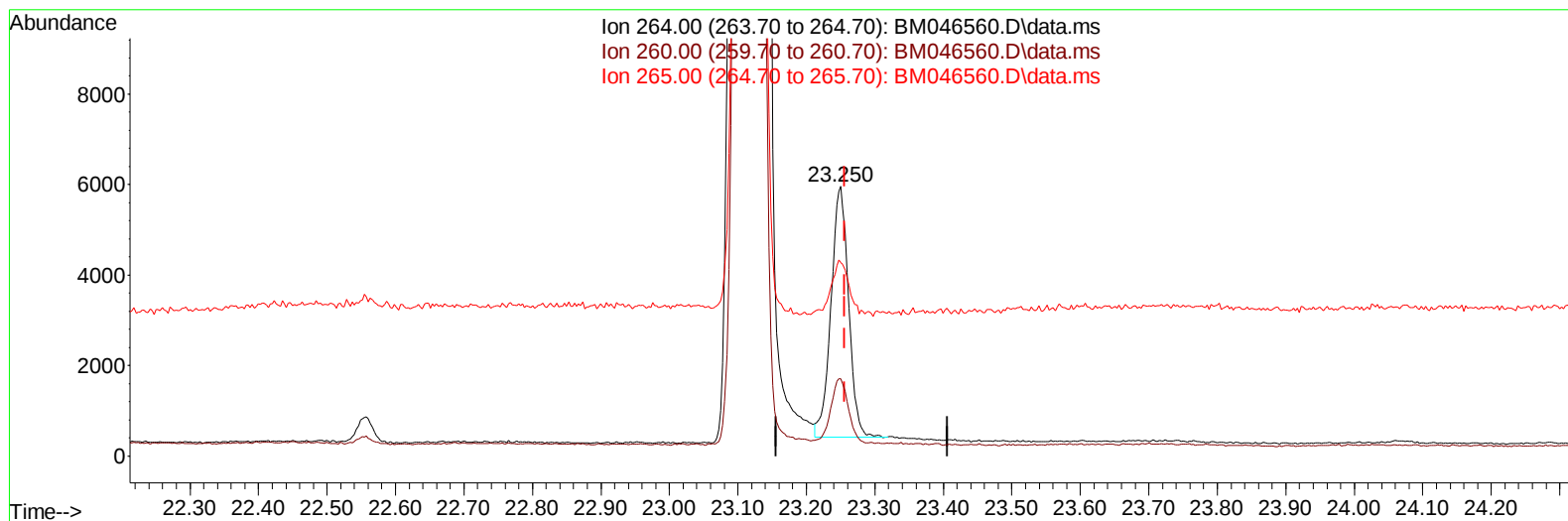
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(23) Perylene-d12 (I)

23.250min (-0.006) 0.40 ng/u1

response 9820

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	28.75
265.00	88.90	71.70
0.00	0.00	0.00

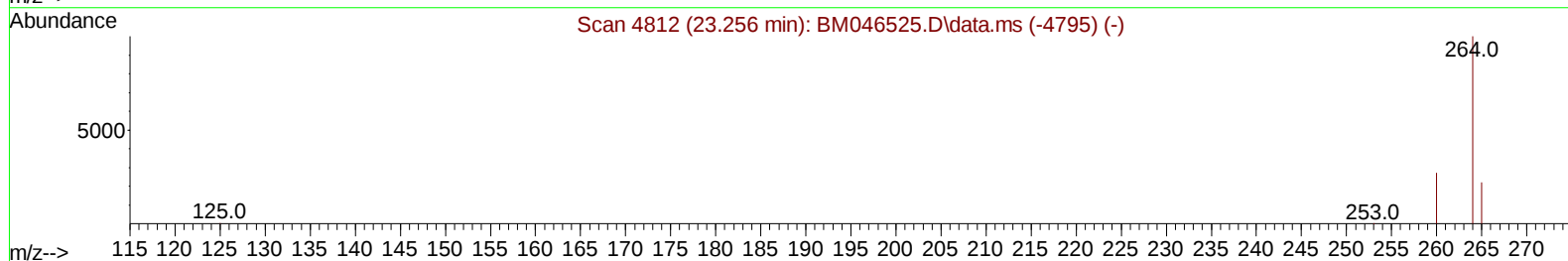
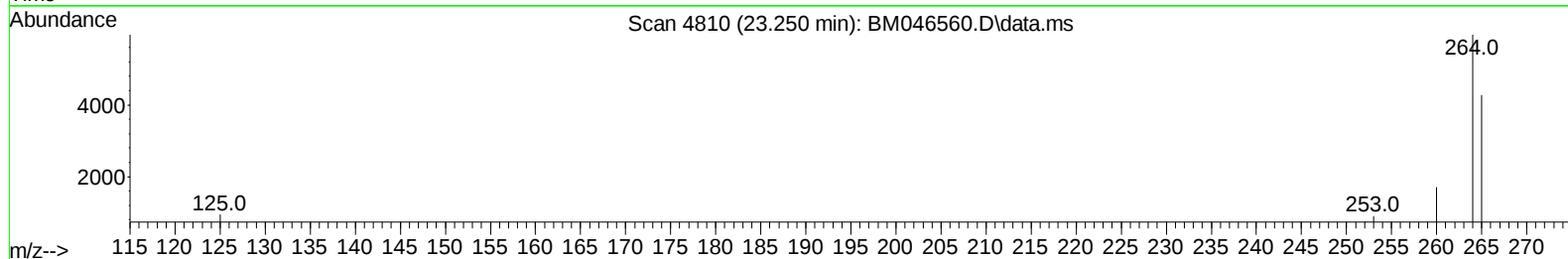
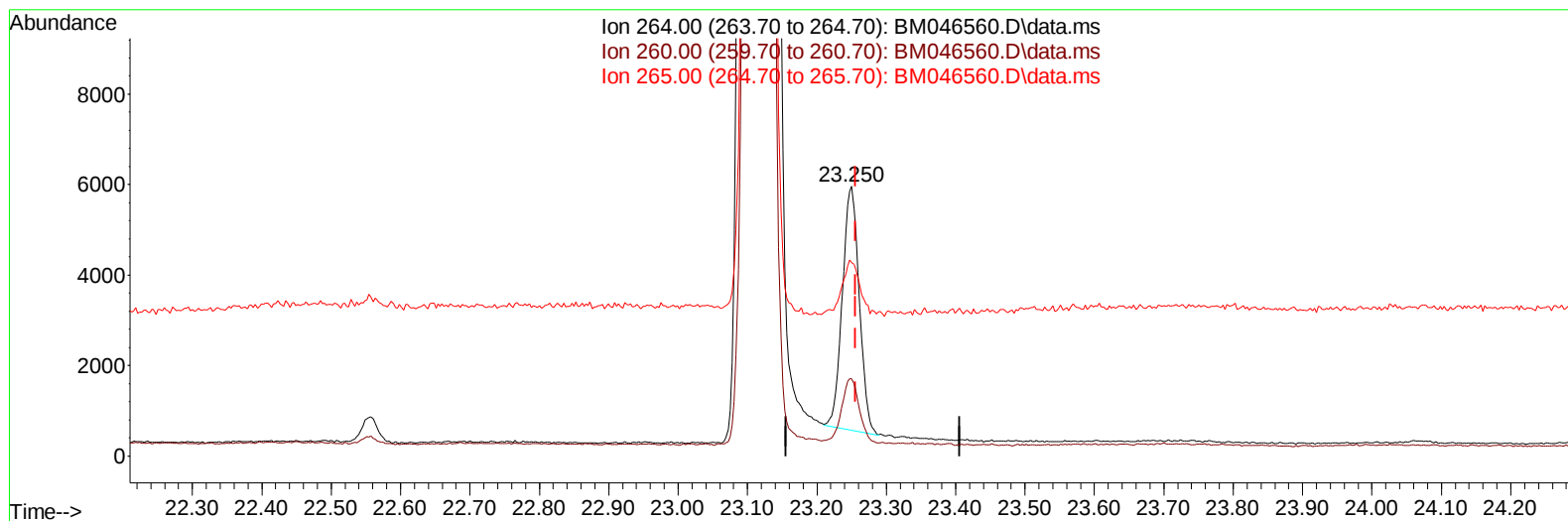
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Instrument :
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(23) Perylene-d12 (I)

23.250min (-0.006) 0.40 ng/ul m

response 9086

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	28.75
265.00	88.90	71.70
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	7.514	152	3368	0.400	ng/ul	0.00
4) Naphthalene-d8	10.270	136	9508	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.154	164	6088	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.904	188	13141m	0.400	ng/ul	0.00
17) Chrysene-d12	21.108	240	9577	0.400	ng/ul #	0.00
23) Perylene-d12	23.250	264	9086m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	10928	3.949	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.870	152	5030	0.328	ng/ul	0.00
18) Fluoranthene-d10	18.940	212	11475	0.394	ng/ul	0.00

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

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