

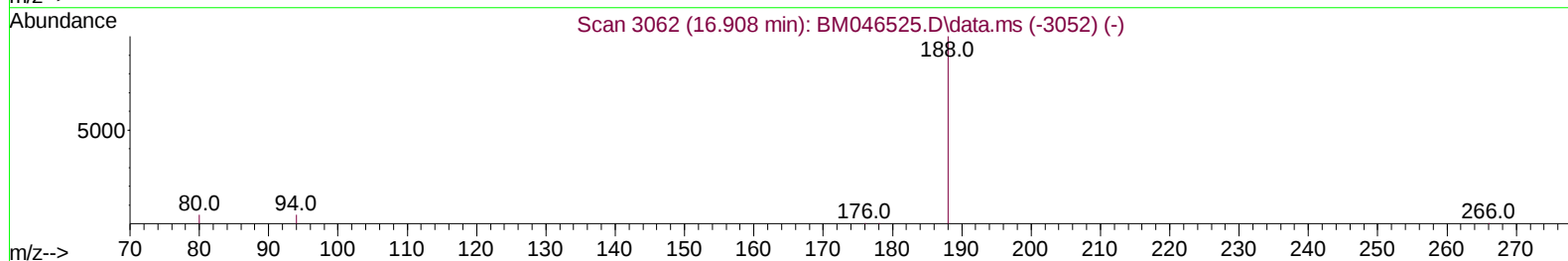
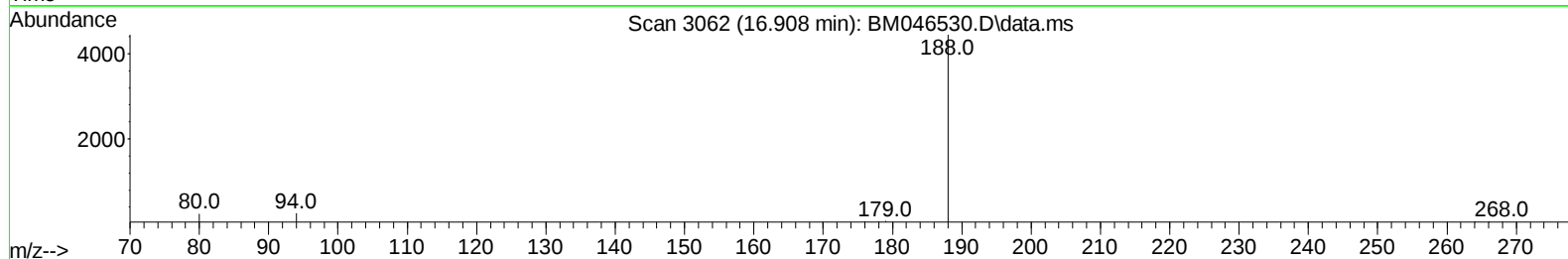
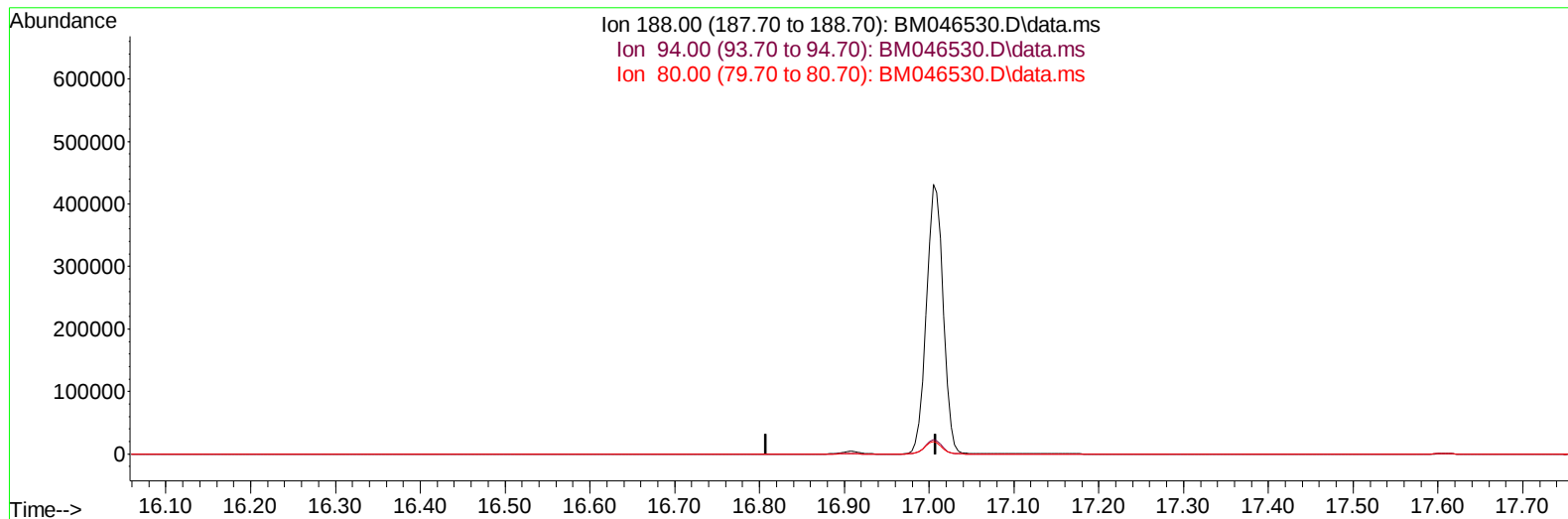
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071124\
Data File : BM046530.D
Acq On : 11 Jul 2024 23:25
Operator : MA/JU
Sample : P3084-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1GC9

Manual IntegrationsAPPROVED

Quant Time: Jul 12 05:11:23 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 :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



TIC: BM046530.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

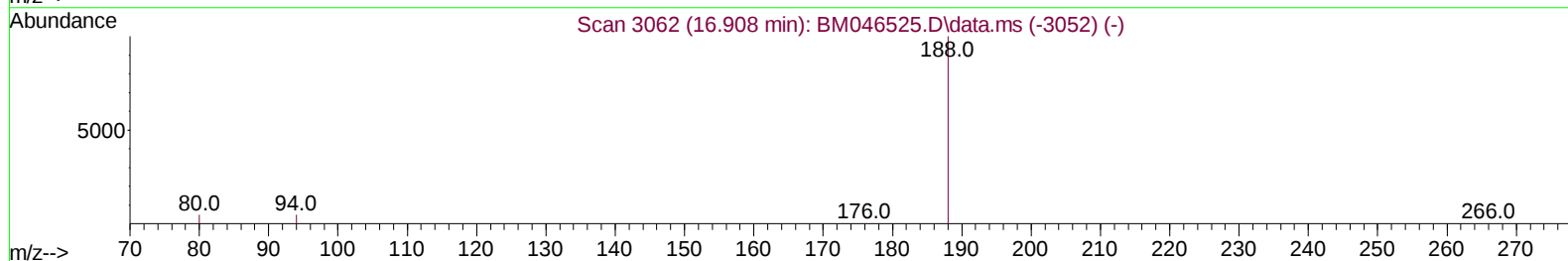
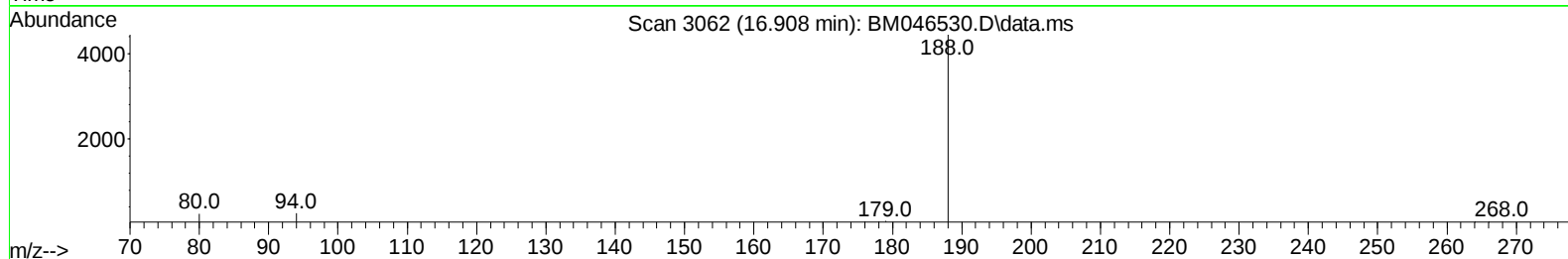
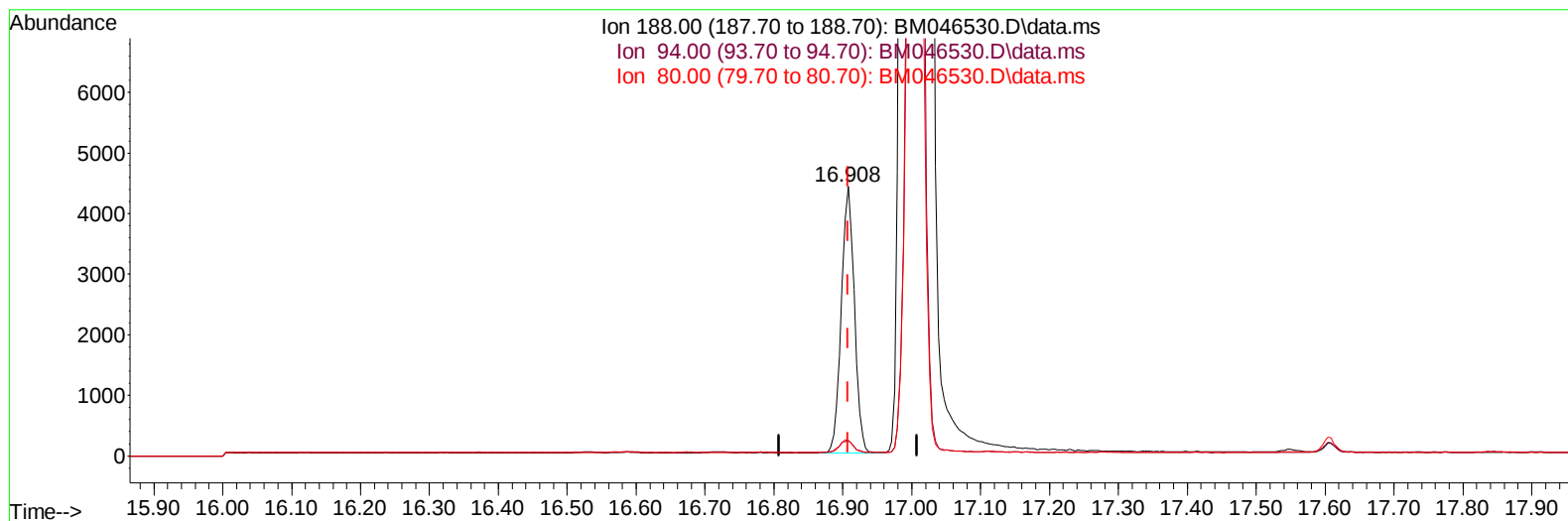
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(13) Phenanthrene-d10 (I)

16.908min (-0.000) 0.40 ng/ul m

response 5767

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.40	5.76
80.00	6.60	5.51
0.00	0.00	0.00

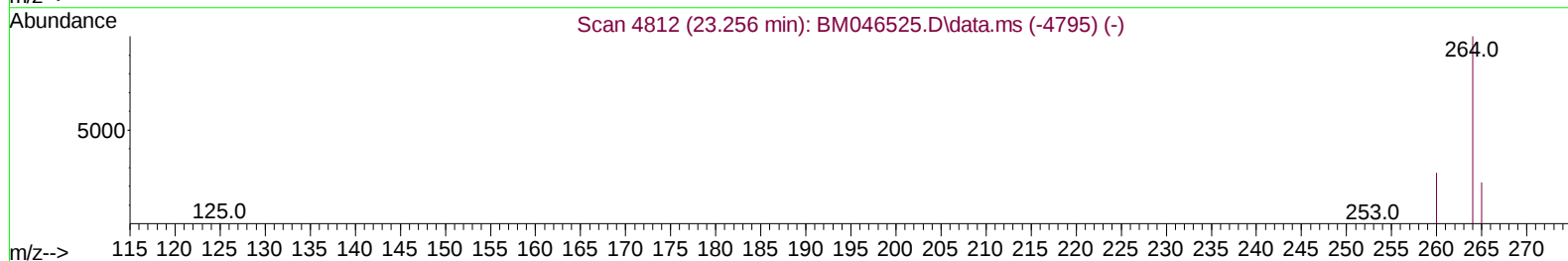
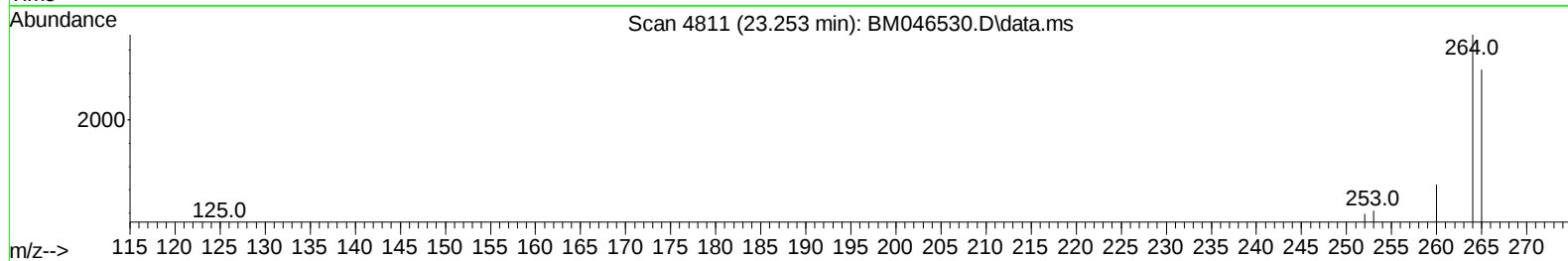
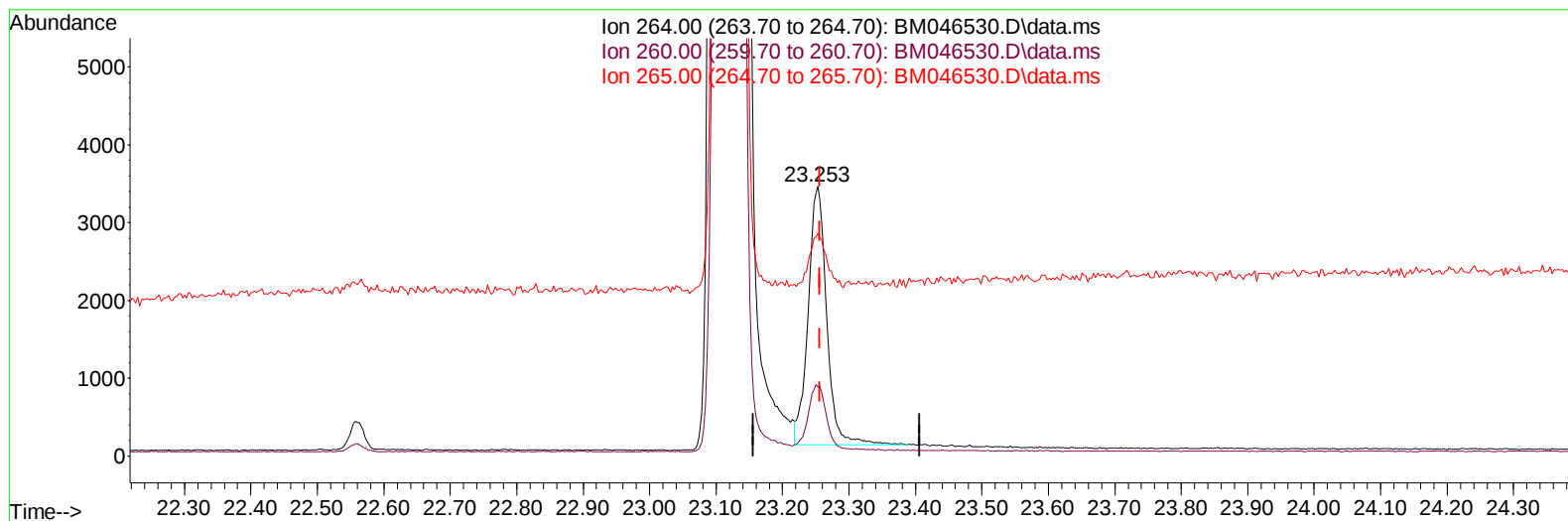
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(23) Perylene-d12 (I)

23.253min (-0.003) 0.40 ng/u1

response 6513

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.58
265.00	88.90	82.76
0.00	0.00	0.00

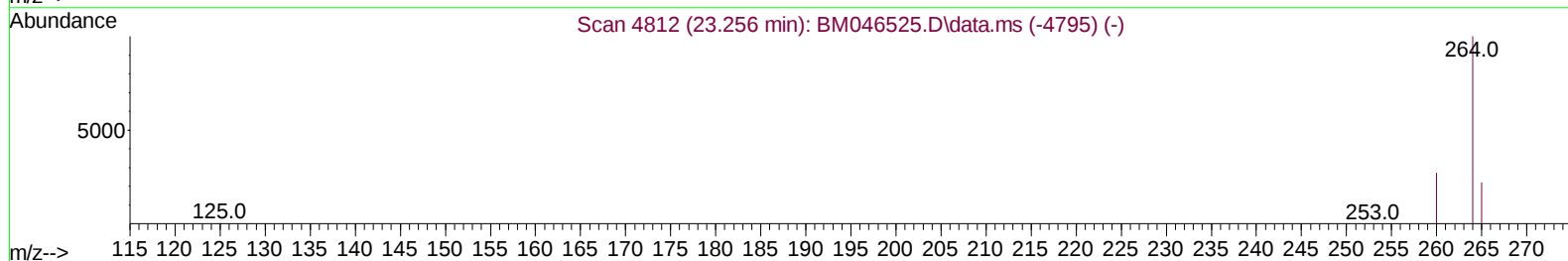
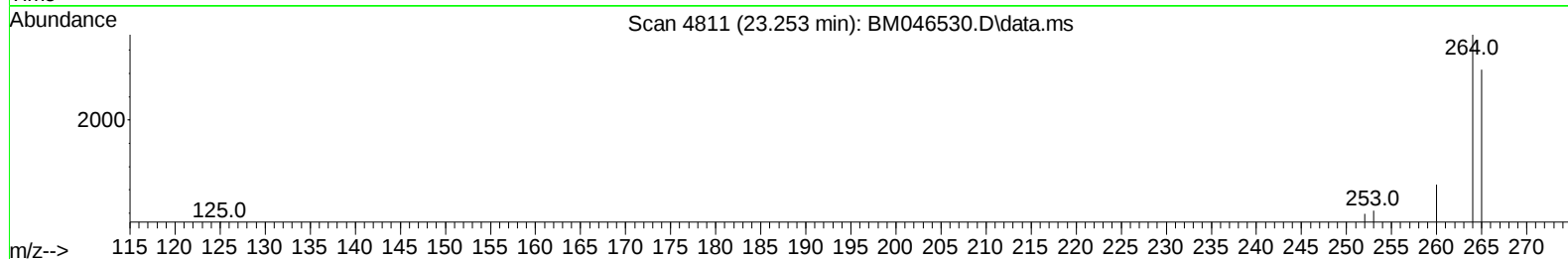
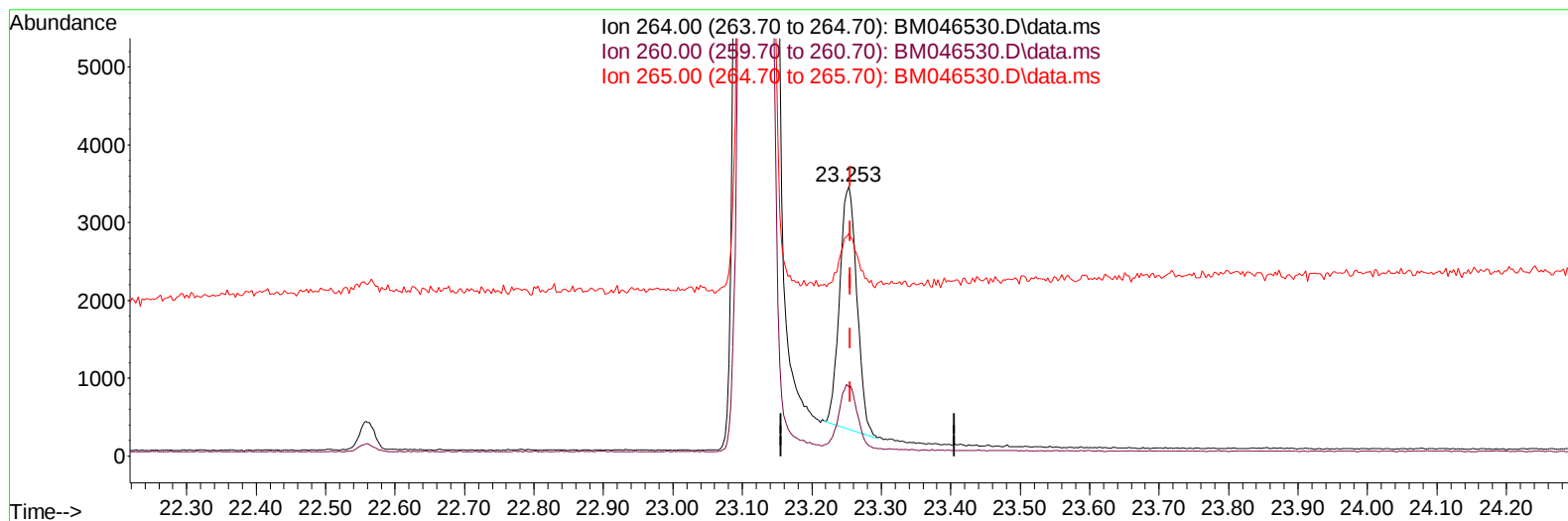
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Instrument :
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TIC: BM046530.D\data.ms

(23) Perylene-d12 (I)

23.253min (-0.003) 0.40 ng/ul m

response 5410

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.58
265.00	88.90	82.76
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	7.514	152		1383	0.400	ng/ul	0.00
4) Naphthalene-d8	10.275	136		3602	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.154	164		2730	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.908	188		5767m	0.400	ng/ul	0.00
17) Chrysene-d12	21.111	240		4829	0.400	ng/ul	0.00
23) Perylene-d12	23.253	264		5410m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.117	96		6820	6.002	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.875	152		2235	0.385	ng/ul	0.00
18) Fluoranthene-d10	18.945	212		6143	0.418	ng/ul	0.00
Target Compounds							Qvalue
5) Naphthalene	10.325	128		342	0.037	ng/ul#	58

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

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