

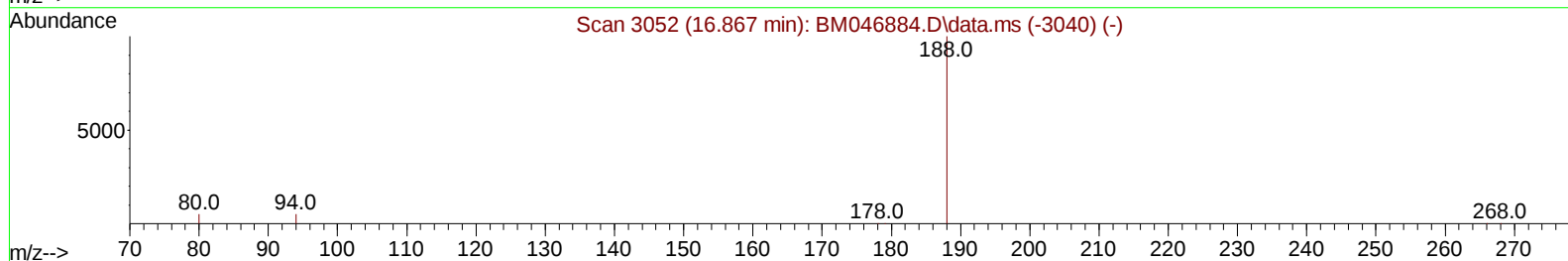
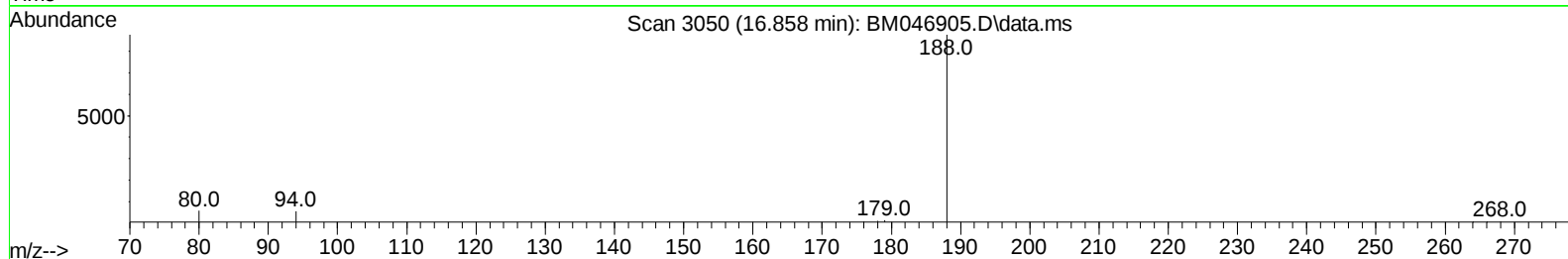
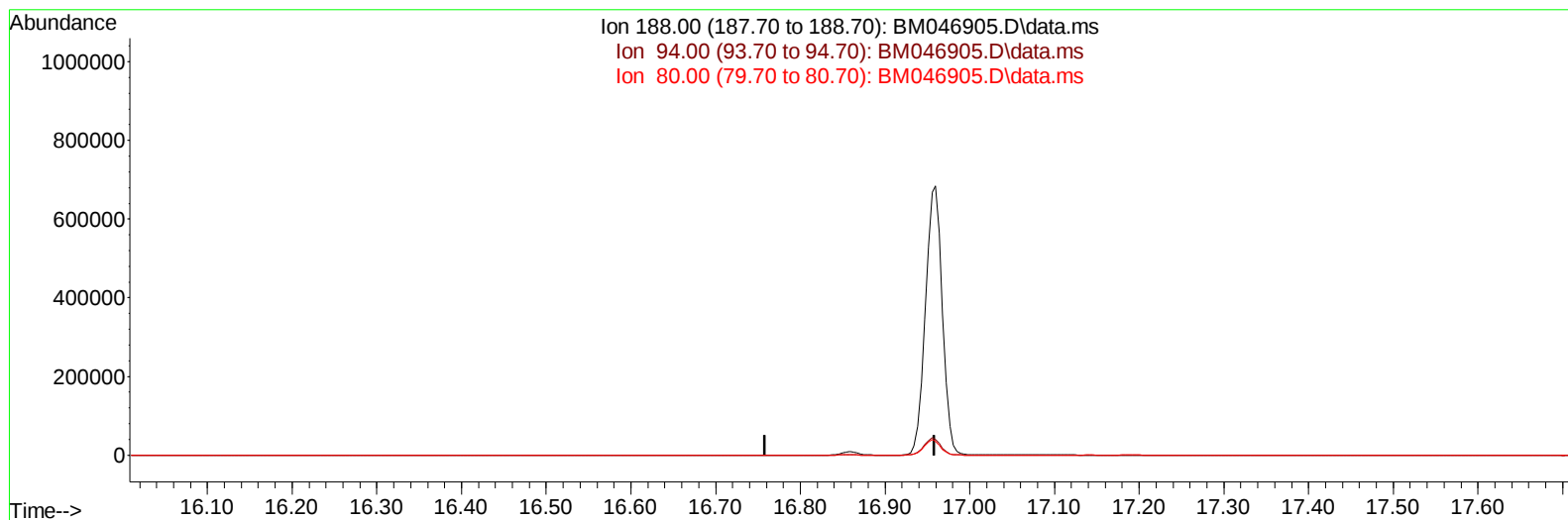
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046905.D
Acq On : 30 Jul 2024 04:56
Operator : MA/JU
Sample : P3300-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1G91

Manual IntegrationsAPPROVED

Quant Time: Jul 30 05:30:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 04:18:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/30/2024
Supervised By :mohammad ahmed 08/03/2024



TIC: BM046905.D\data.ms

(13) Phenanthrene-d10 (I)

16.858min (-16.858) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.60	0.00#
80.00	6.30	0.00#
0.00	0.00	0.00

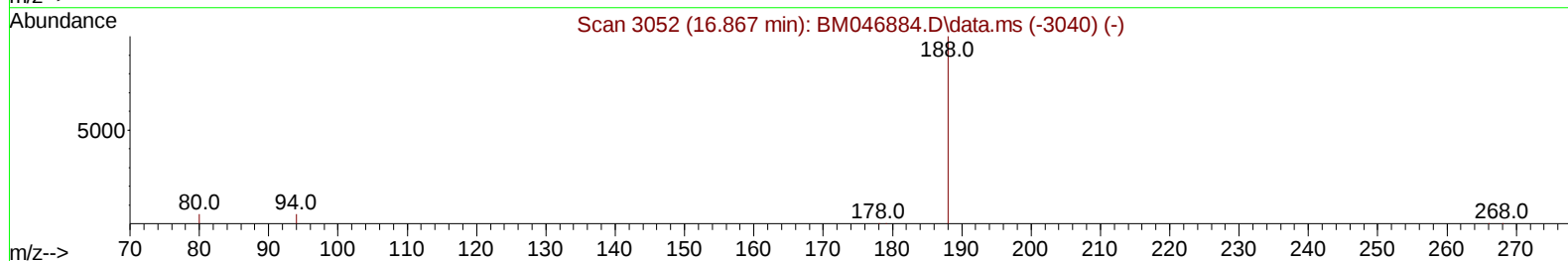
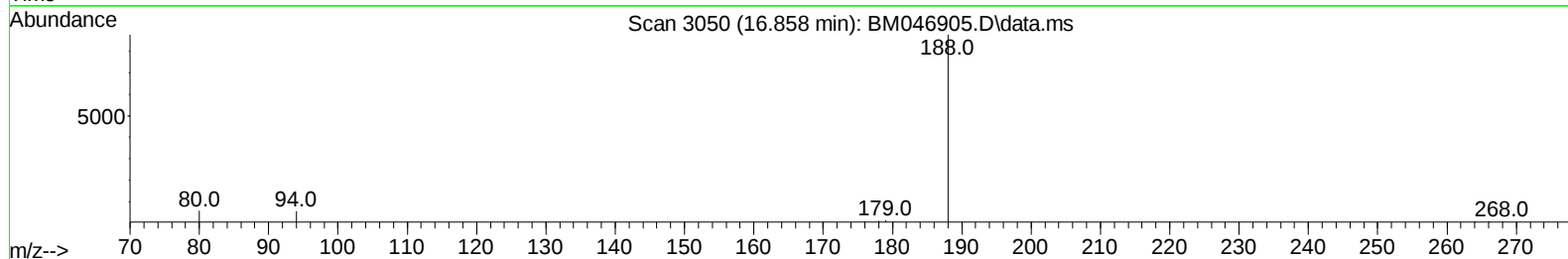
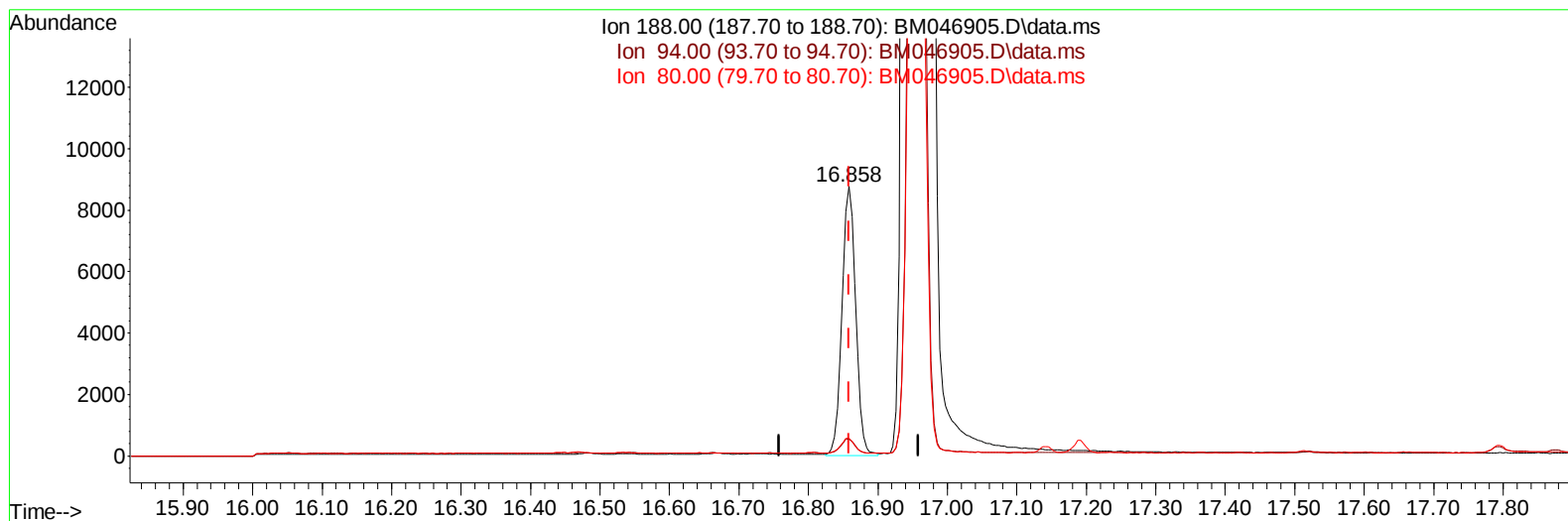
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(13) Phenanthrene-d10 (I)

16.858min (-0.000) 0.40 ng/ul m

response 12030

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.60	6.33
80.00	6.30	6.55
0.00	0.00	0.00

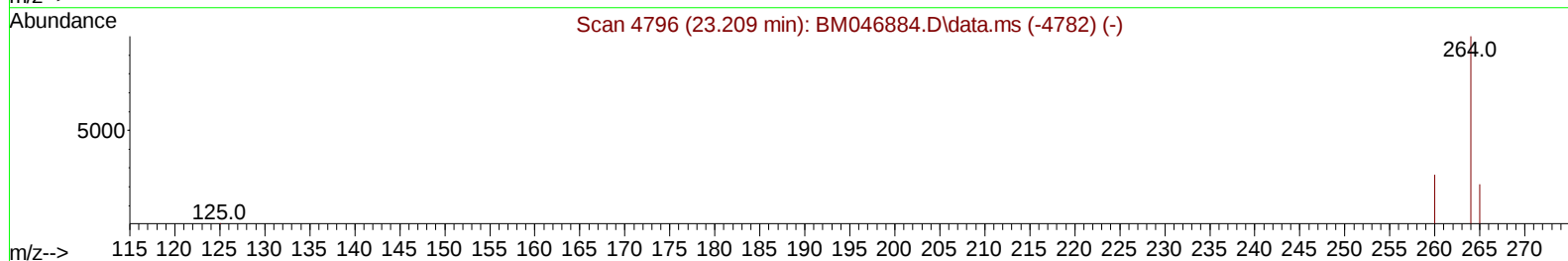
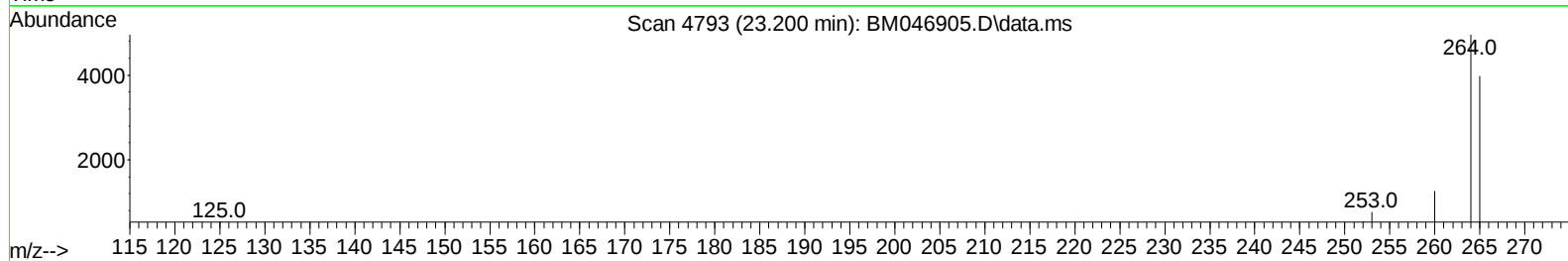
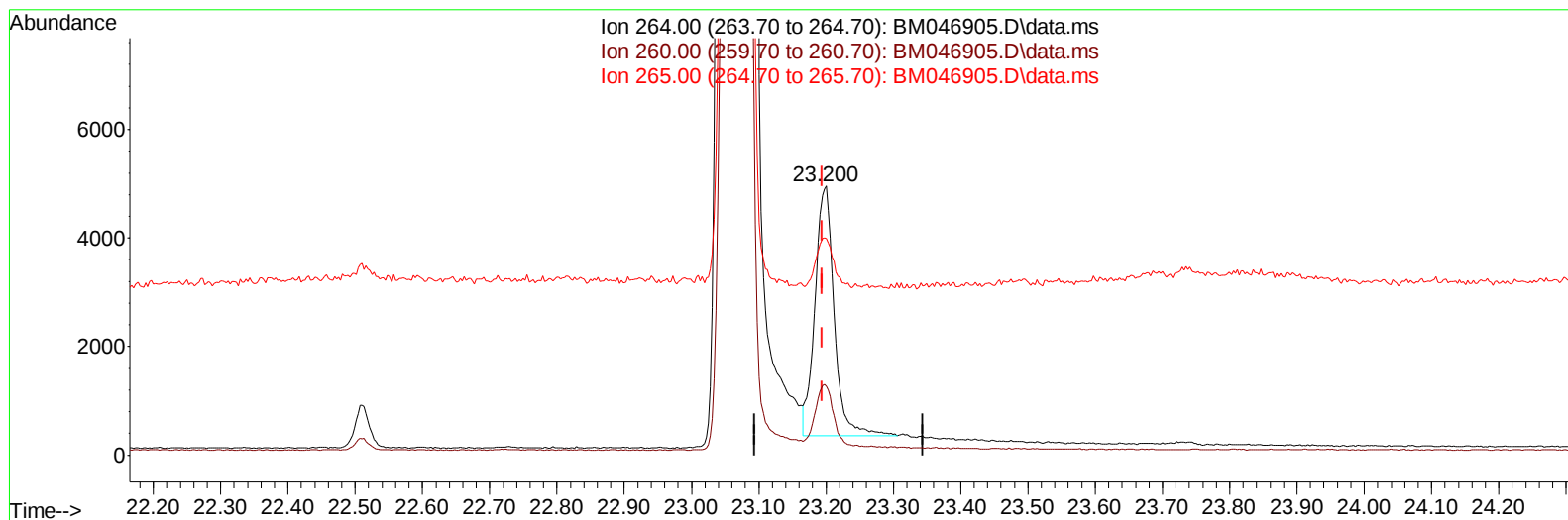
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TIC: BM046905.D\data.ms

(23) Perylene-d12 (I)

23.200min (+ 0.006) 0.40 ng/u1

response 9175

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	25.66
265.00	89.90	80.41
0.00	0.00	0.00

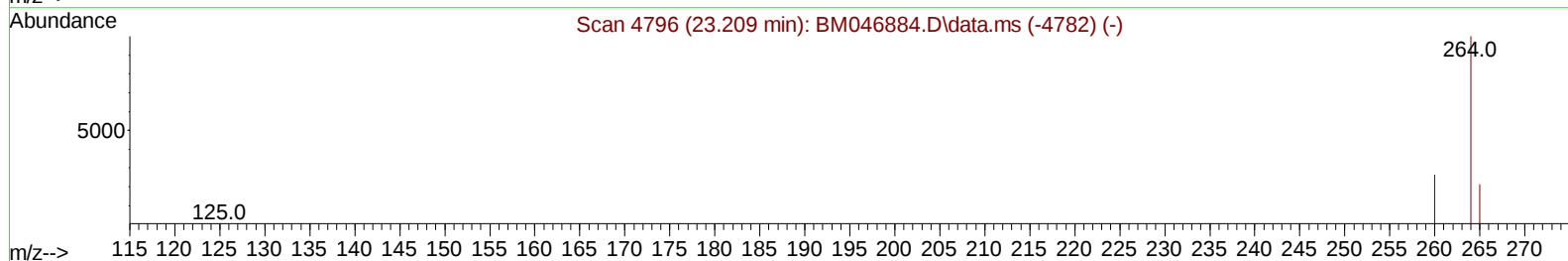
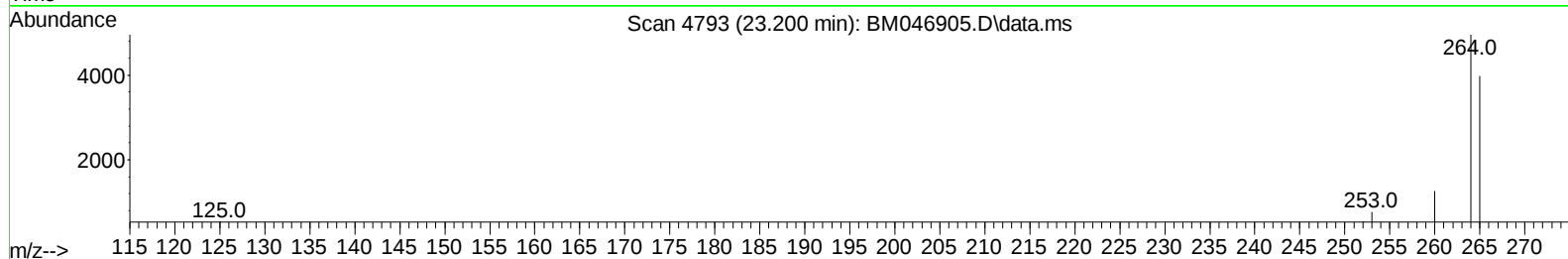
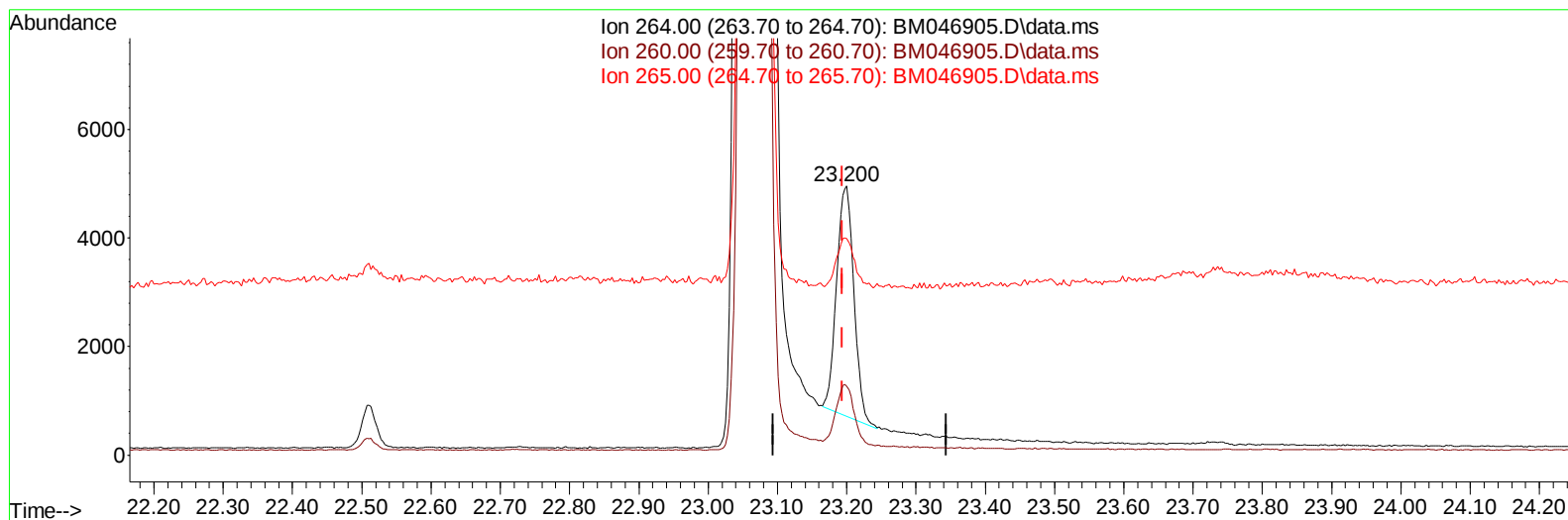
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Instrument :
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TIC: BM046905.D\data.ms

(23) Perylene-d12 (I)

23.200min (+ 0.006) 0.40 ng/ul m

response 7292

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	25.66
265.00	89.90	80.41
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	7.451	152		3082	0.400	ng/ul	0.00
4) Naphthalene-d8	10.211	136		14980	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.100	164		5866	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.858	188		12030m	0.400	ng/ul	0.00
17) Chrysene-d12	21.073	240		7700	0.400	ng/ul	0.00
23) Perylene-d12	23.200	264		7292m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.084	96		7750	3.591	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.811	152		5051	0.212	ng/ul	0.00
18) Fluoranthene-d10	18.900	212		9679	0.386	ng/ul	0.00
Target Compounds							Qvalue
19) Fluoranthene	18.932	202		838	0.025	ng/ul#	68

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

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