

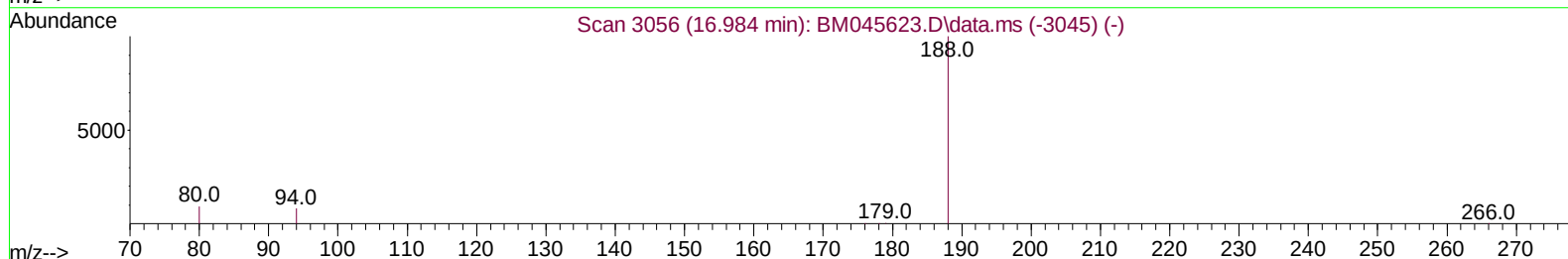
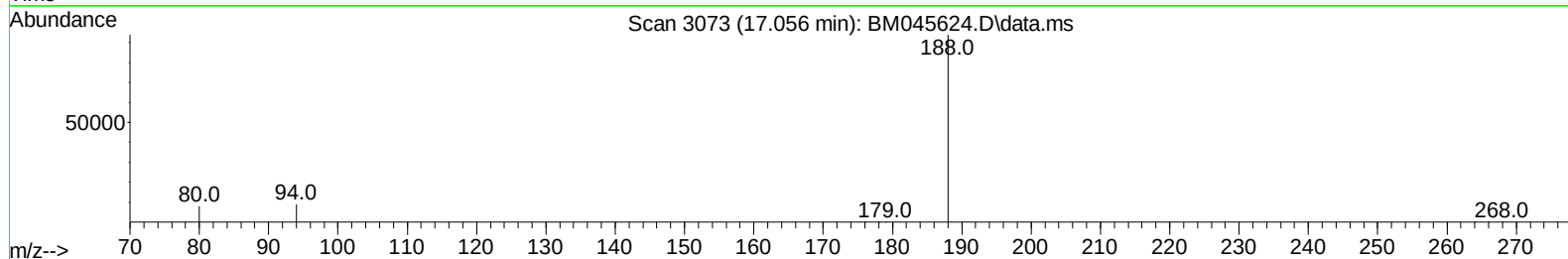
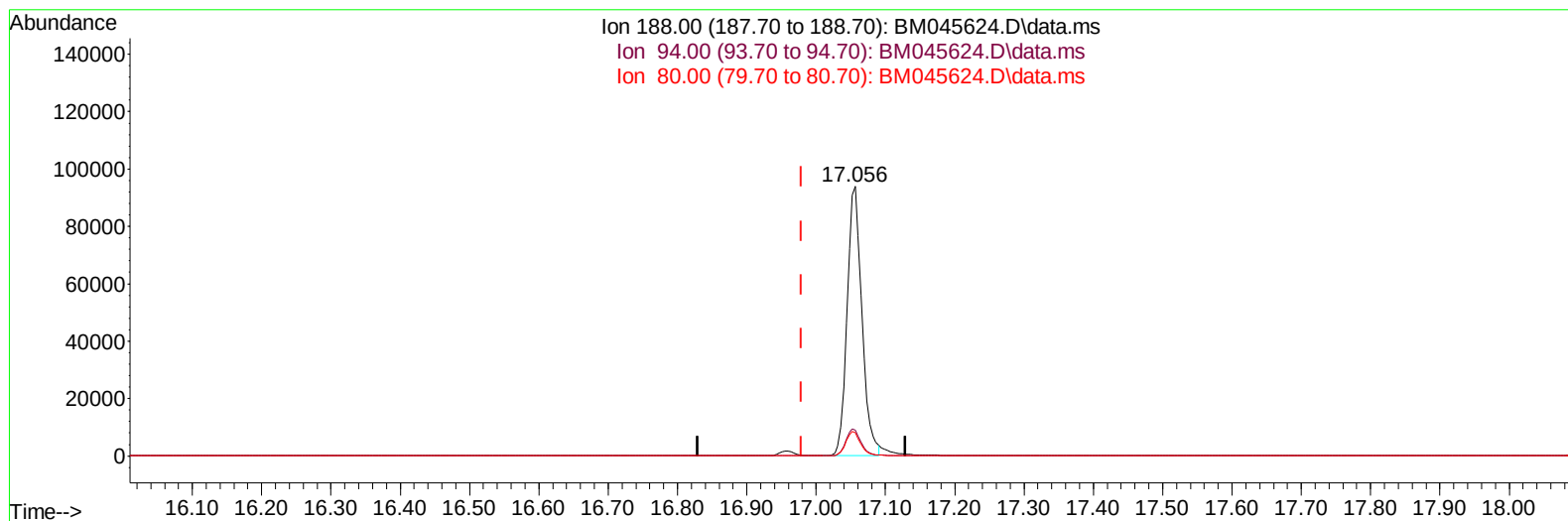
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042924\
Data File : BM045624.D
Acq On : 29 Apr 2024 18:13
Operator : MA/JU
Sample : PB160362BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK362

Manual IntegrationsAPPROVED

Quant Time: Apr 29 18:45:01 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 : Fri Apr 26 23:51:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 05/02/2024
Supervised By :mohammad ahmed 05/02/2024



TIC: BM045624.D\data.ms

(13) Phenanthrene-d10 (I)

17.056min (+ 0.077) 0.40 ng/u1

response 140144

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	9.47#
80.00	14.80	8.54#
0.00	0.00	0.00

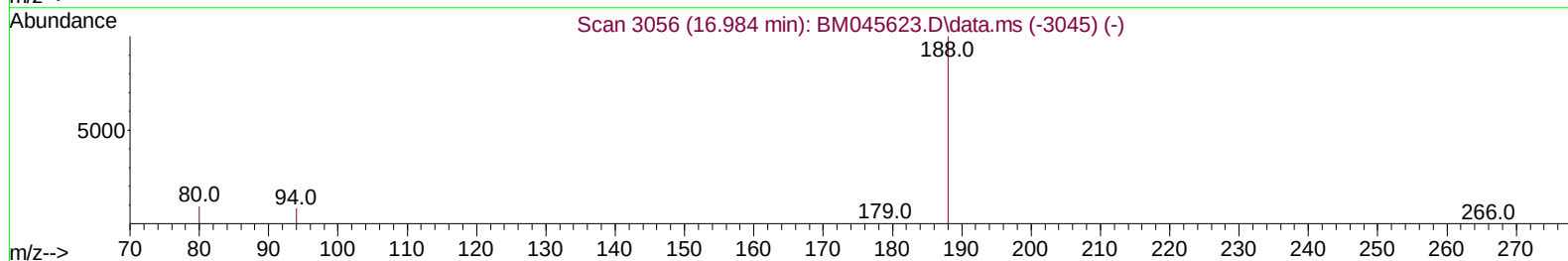
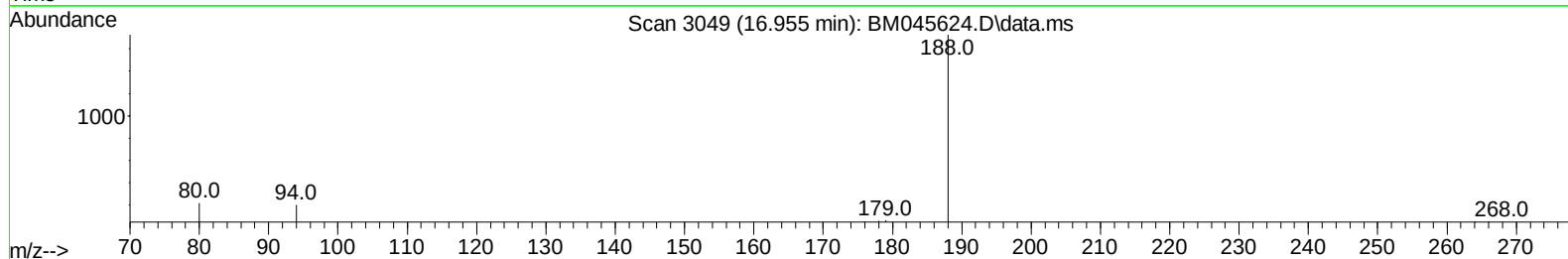
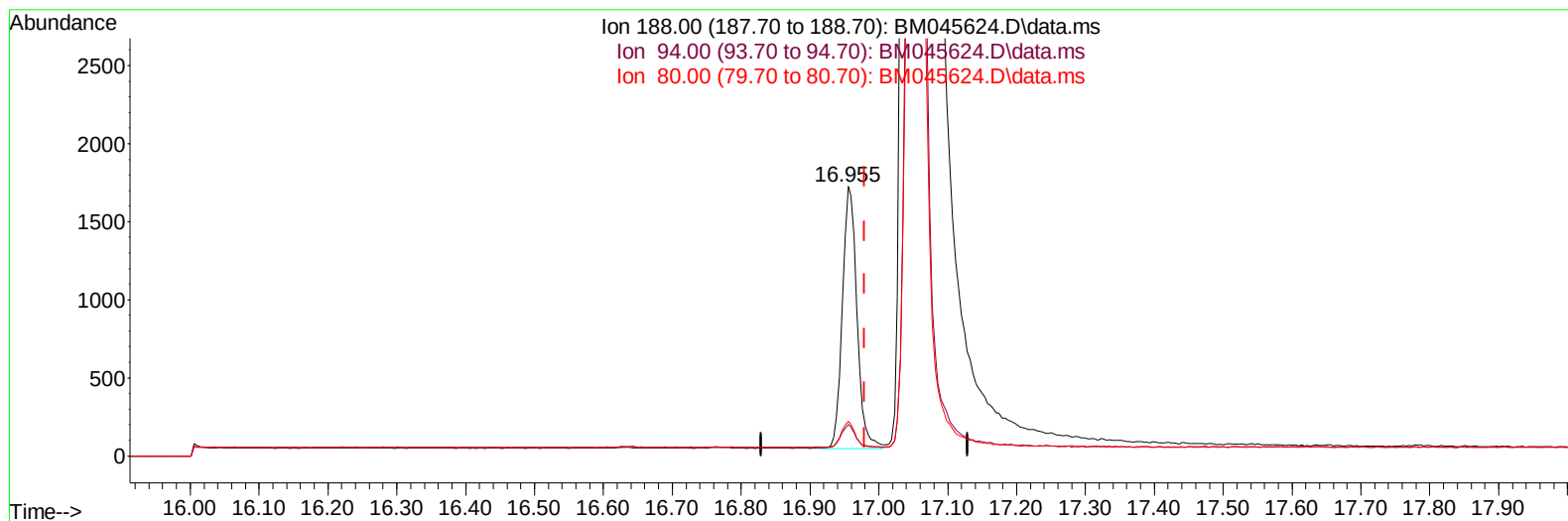
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(13) Phenanthrene-d10 (I)

16.955min (-0.024) 0.40 ng/ul m

response 2461

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	11.76#
80.00	14.80	12.86
0.00	0.00	0.00

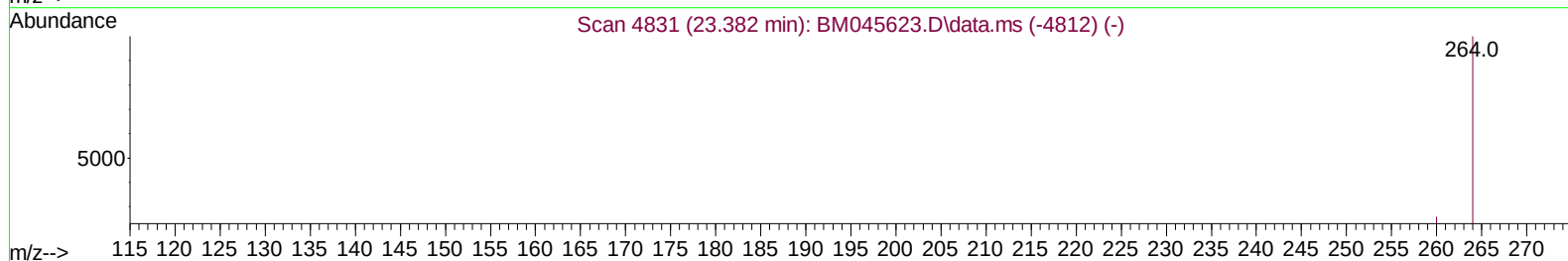
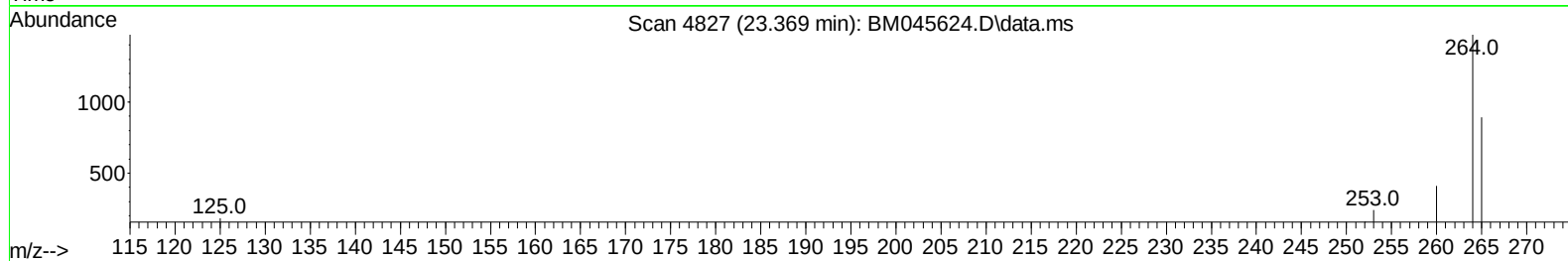
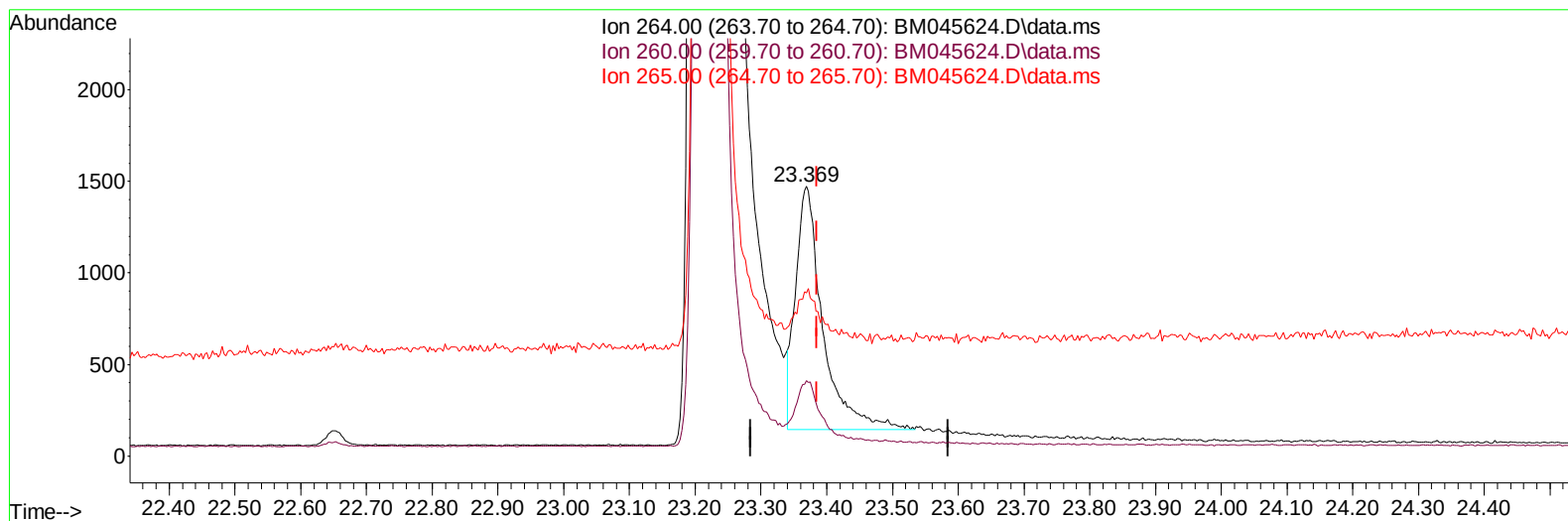
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TIC: BM045624.D\data.ms

(23) Perylene-d12 (I)

23.369min (-0.015) 0.40 ng/u1

response 3803

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	27.99
265.00	86.70	60.53#
0.00	0.00	0.00

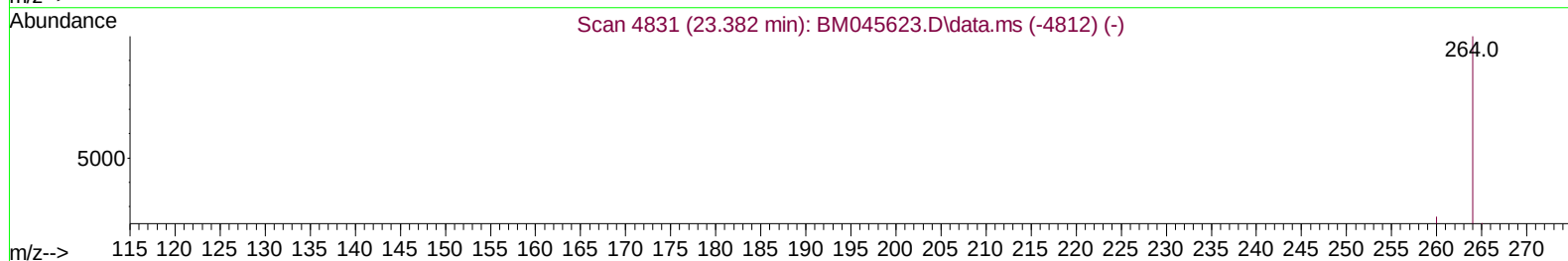
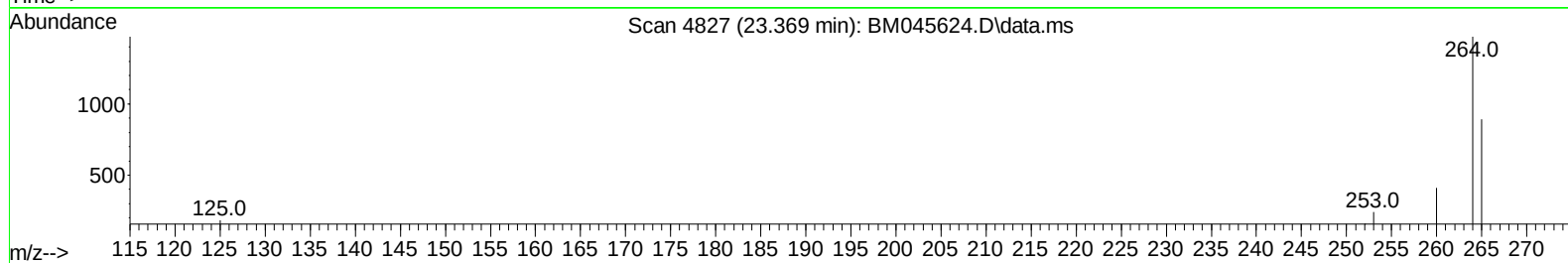
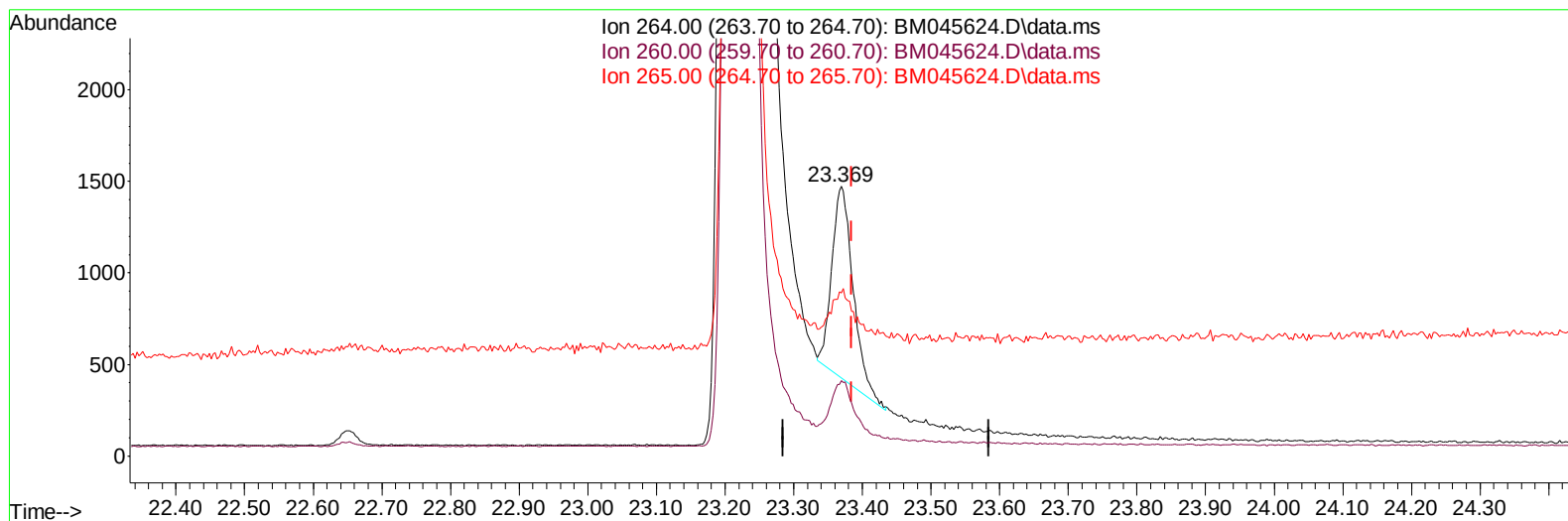
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TIC: BM045624.D\data.ms

(23) Perylene-d12 (I)

23.369min (-0.015) 0.40 ng/ul m

response 2234

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	27.99
265.00	86.70	60.53#
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	7.542	152	1004	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.303	136	2809	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.192	164	1363	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.955	188	2461m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.201	240	1842	0.400	ng/ul	0.00
23) Perylene-d12	23.369	264	2234m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	5700	4.236	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.936	152	972	0.262	ng/ul	0.00
18) Fluoranthene-d10	19.002	212	1425	0.246	ng/ul	-0.02

Target Compounds	Qvalue

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

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