

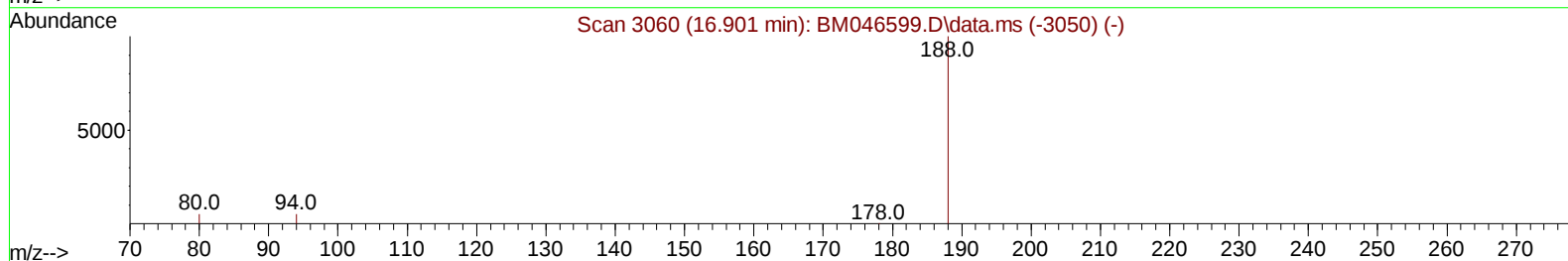
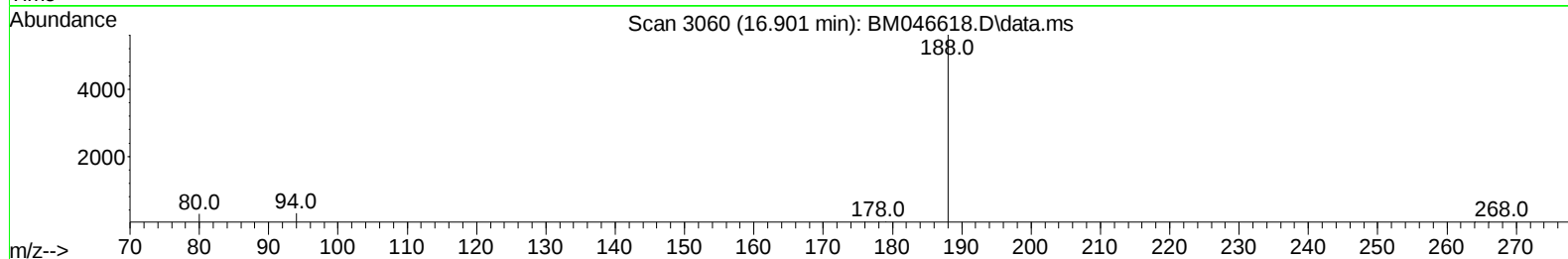
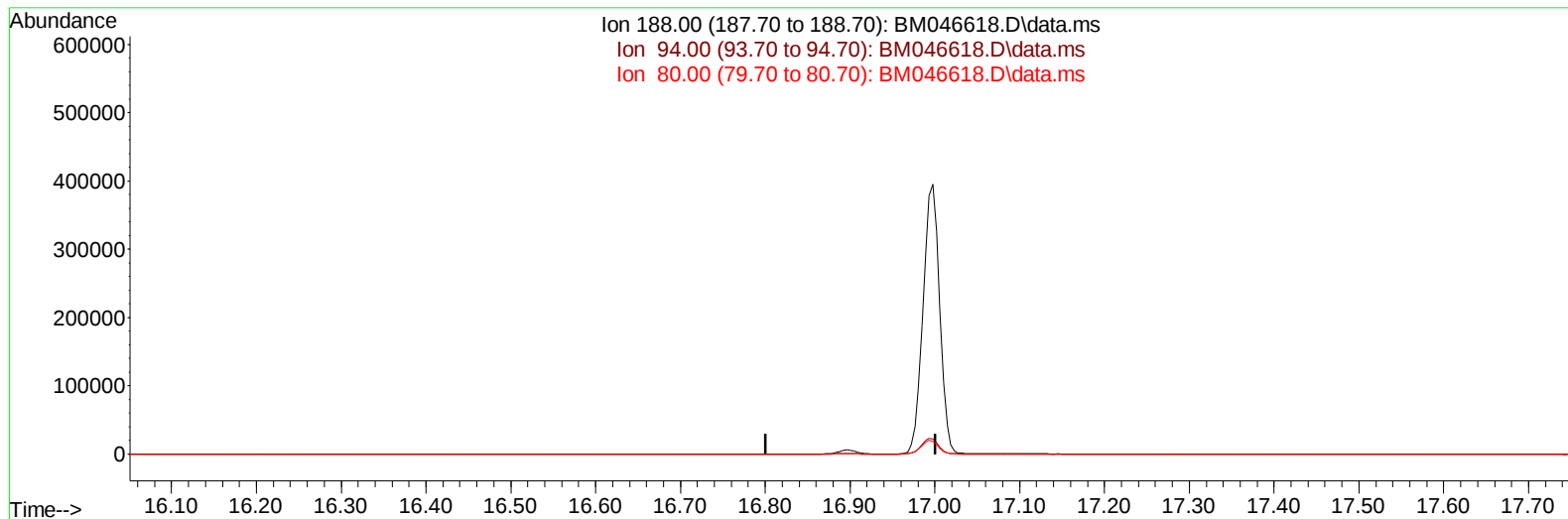
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071524\
Data File : BM046618.D
Acq On : 16 Jul 2024 05:16
Operator : MA/JU
Sample : PB161950BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK950

Manual IntegrationsAPPROVED

Quant Time: Jul 16 05:45:18 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 : Mon Jul 15 08:57:27 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/16/2024
Supervised By :mohammad ahmed 07/18/2024



TIC: BM046618.D\data.ms

(13) Phenanthrene-d10 (I)

16.901min (-16.901) 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

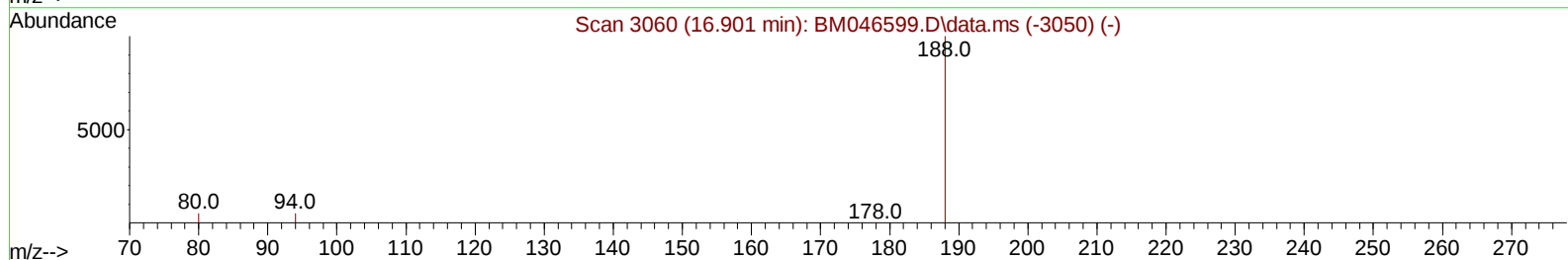
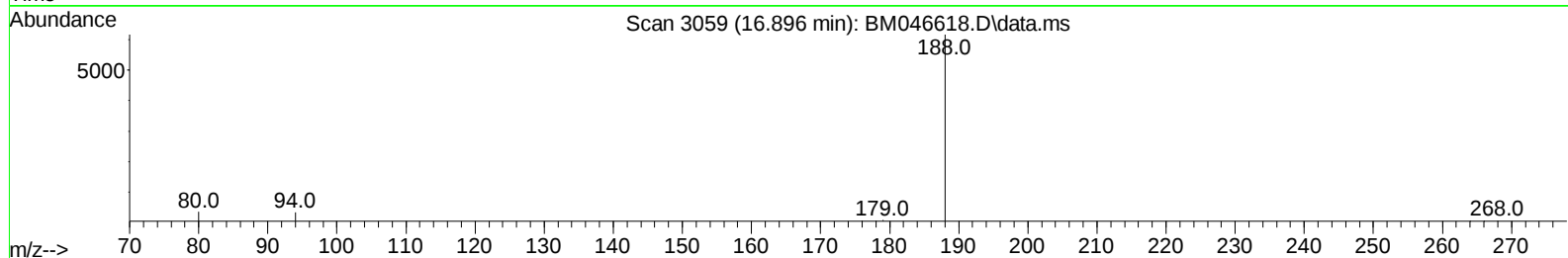
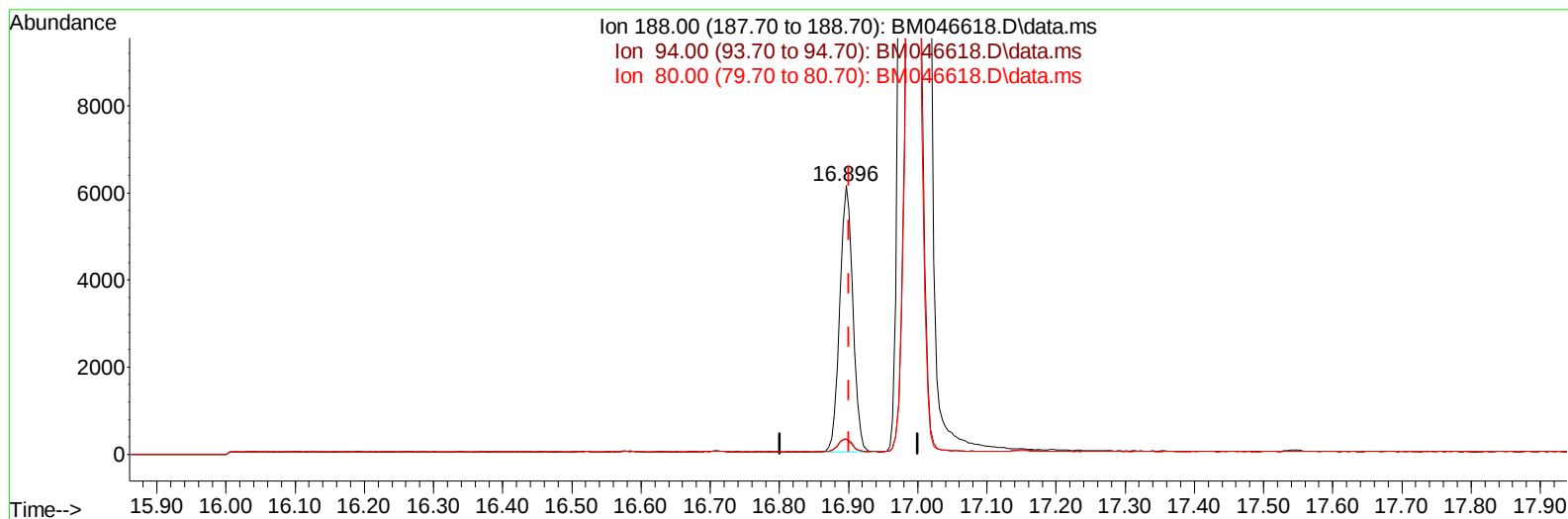
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(13) Phenanthrene-d10 (I)

16.896min (-0.005) 0.40 ng/ul m

response 8086

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.40	5.57
80.00	6.60	5.78
0.00	0.00	0.00

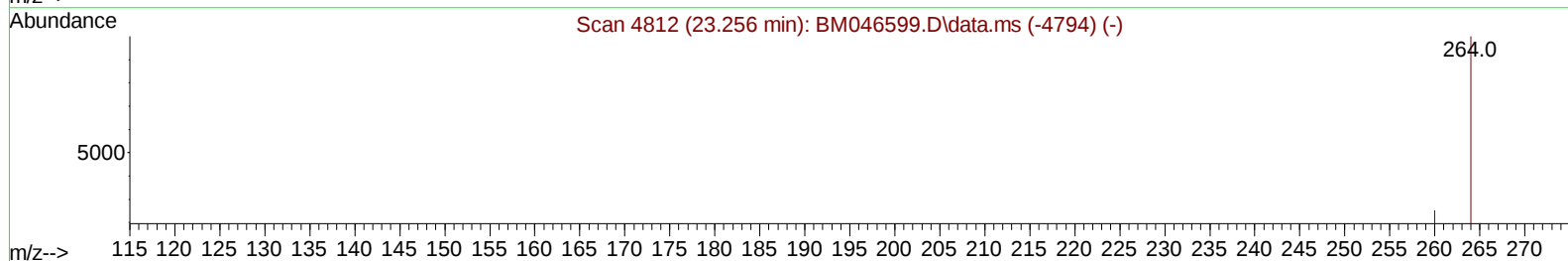
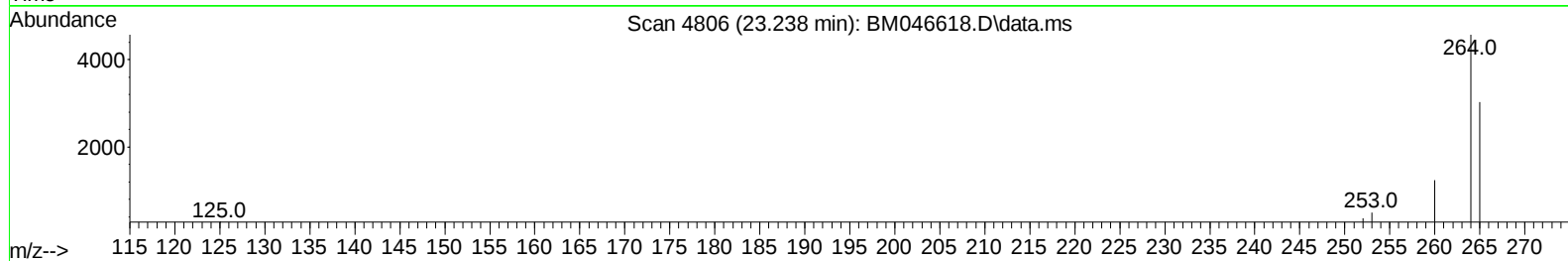
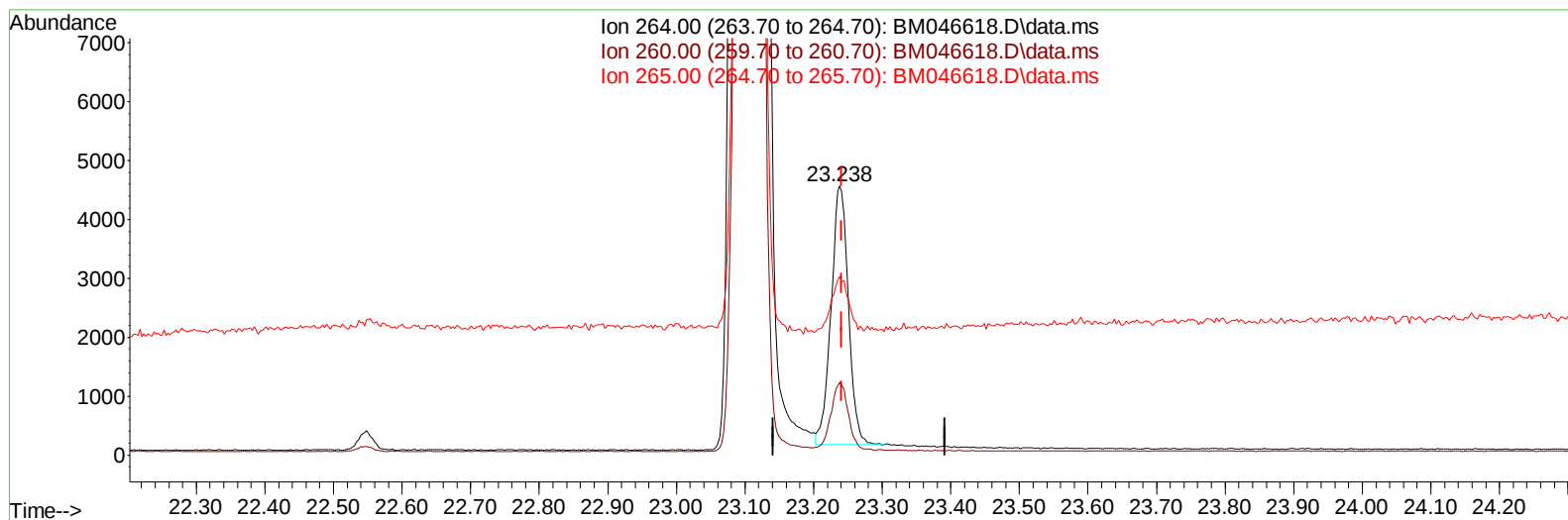
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(23) Perylene-d12 (I)

23.238min (-0.003) 0.40 ng/u1

response 7699

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	27.08
265.00	88.90	66.27#
0.00	0.00	0.00

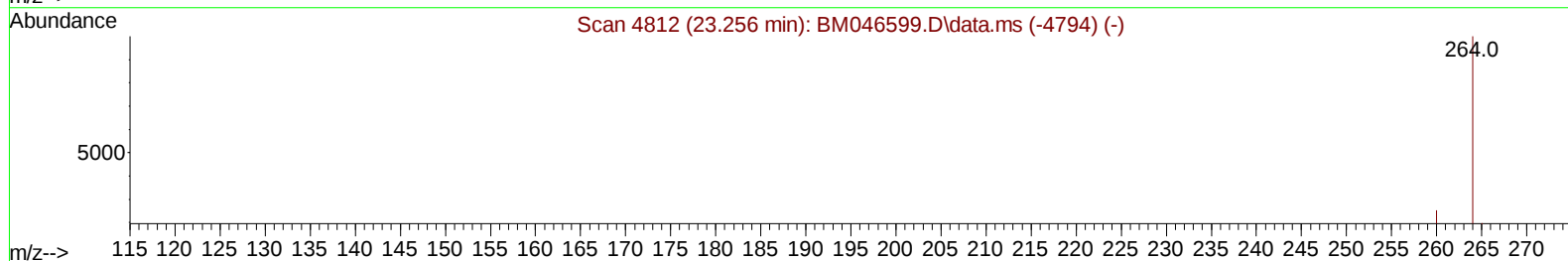
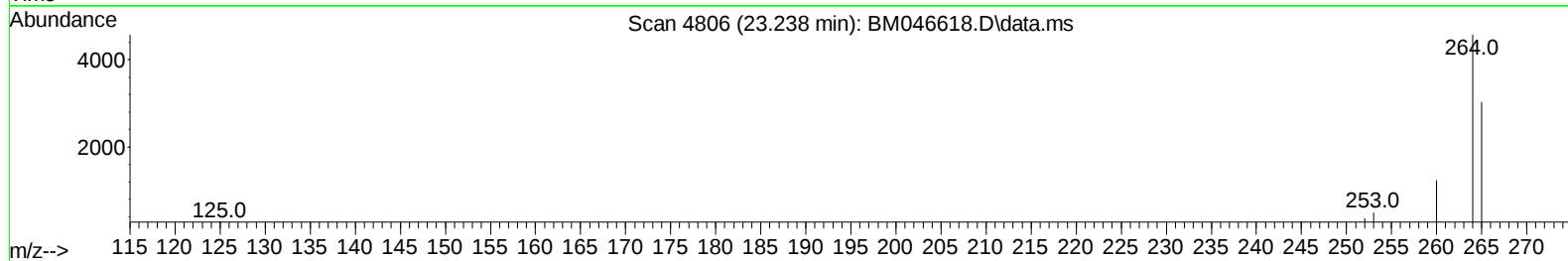
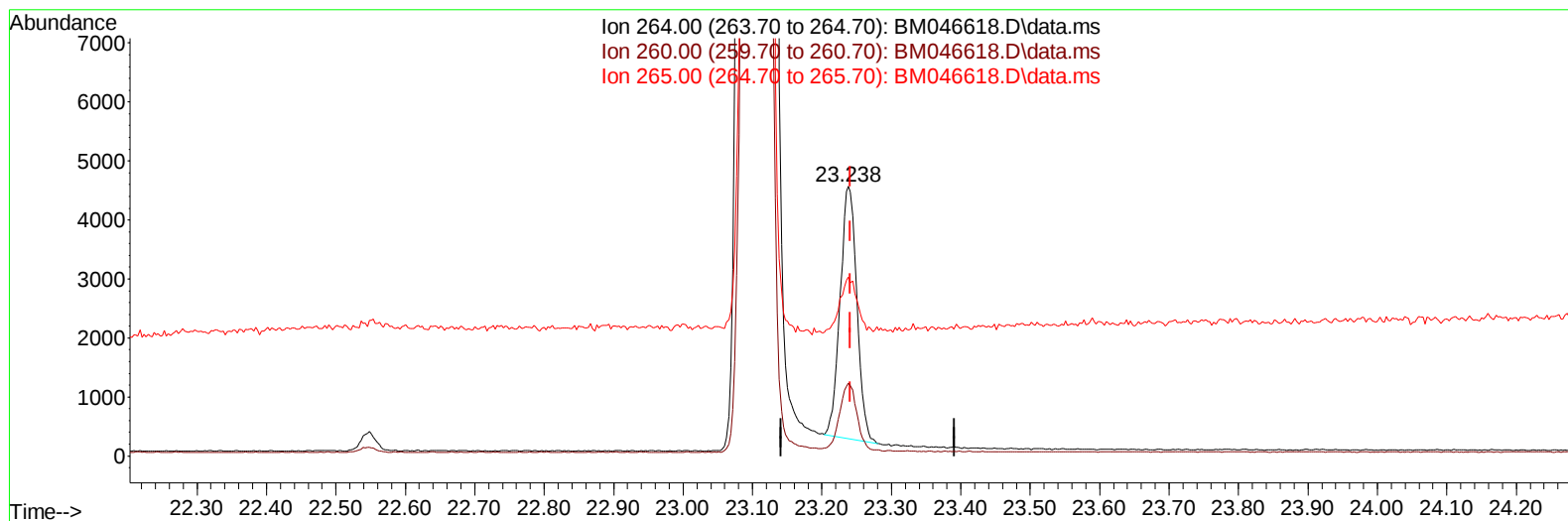
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(23) Perylene-d12 (I)

23.238min (-0.003) 0.40 ng/ul m

response 7177

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	27.08
265.00	88.90	66.27#
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	7.501	152		2085	0.400	ng/ul	0.00
4) Naphthalene-d8	10.260	136		5347	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.146	164		3641	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.896	188		8086m	0.400	ng/ul	0.00
17) Chrysene-d12	21.102	240		6781	0.400	ng/ul #	0.00
23) Perylene-d12	23.238	264		7177m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.113	96		8455	4.936	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.860	152		2545	0.295	ng/ul	0.00
18) Fluoranthene-d10	18.932	212		6162	0.299	ng/ul	0.00

Target Compounds Qvalue

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

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