

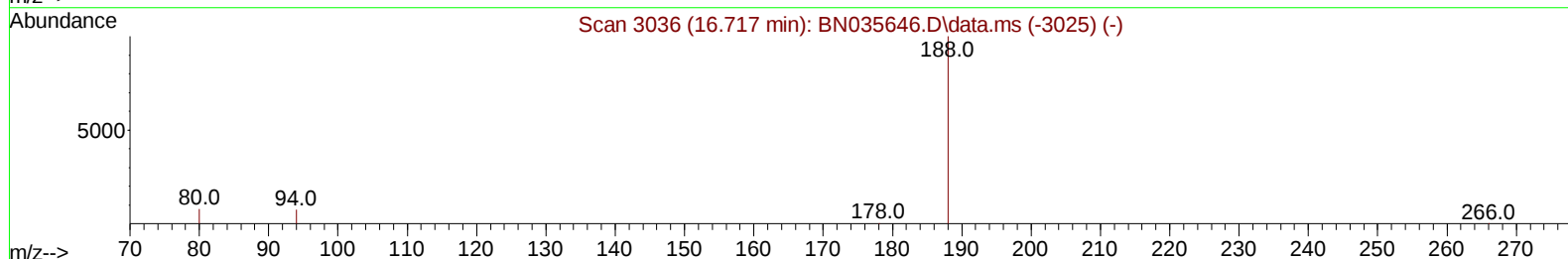
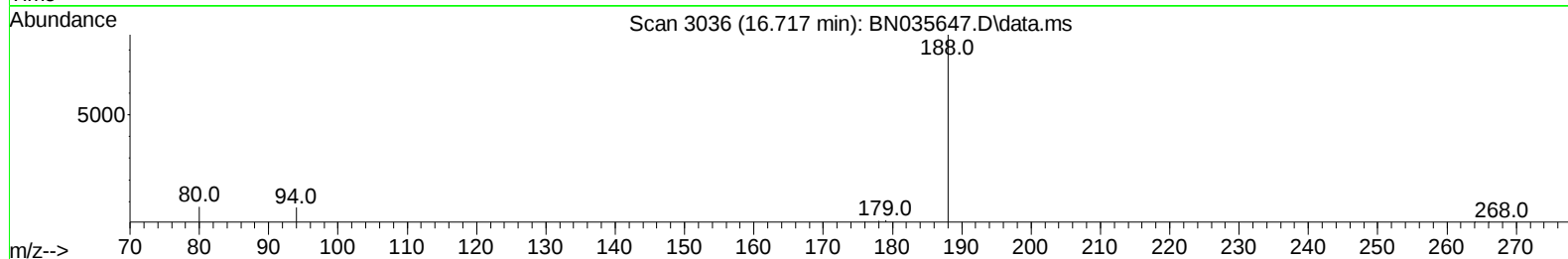
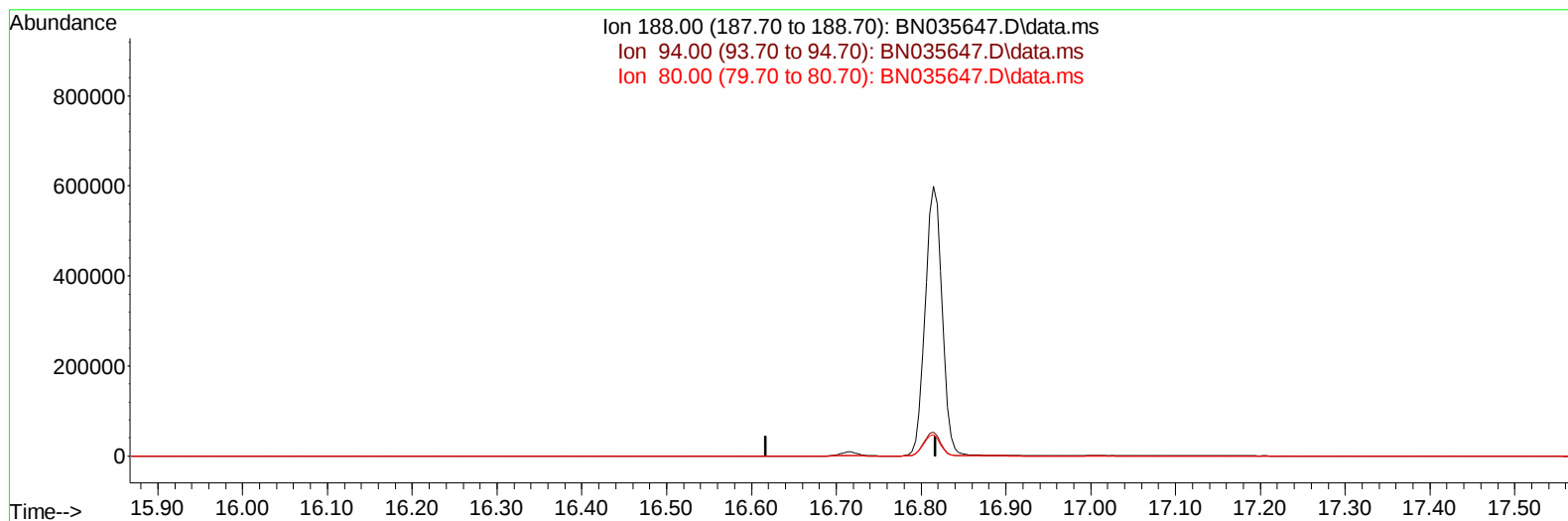
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121624\
Data File : BN035647.D
Acq On : 17 Dec 2024 10:36
Operator : RC/JU
Sample : PB165589BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK589

Manual IntegrationsAPPROVED

Quant Time: Dec 17 14:38:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN121624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 16 16:26:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :mohammad ahmed 12/21/2024



TIC: BN035647.D\data.ms

(13) Phenanthrene-d10 (I)

16.717min (-16.717) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	8.50	0.00#
80.00	9.10	0.00#
0.00	0.00	0.00

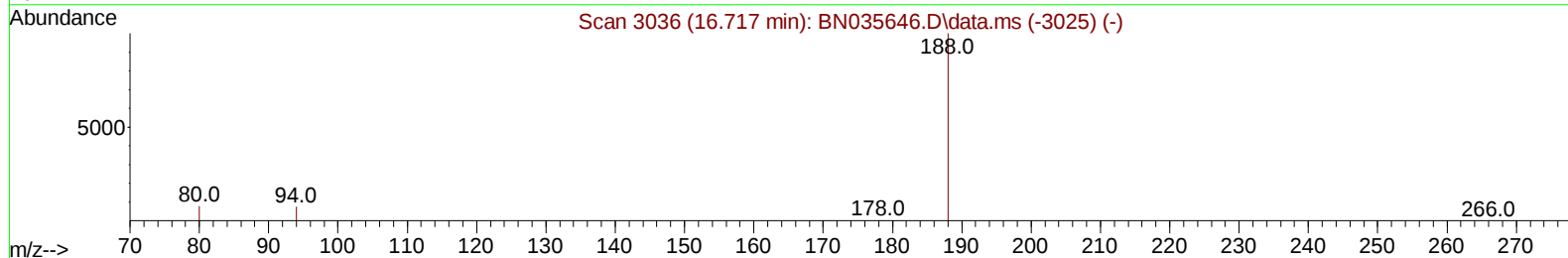
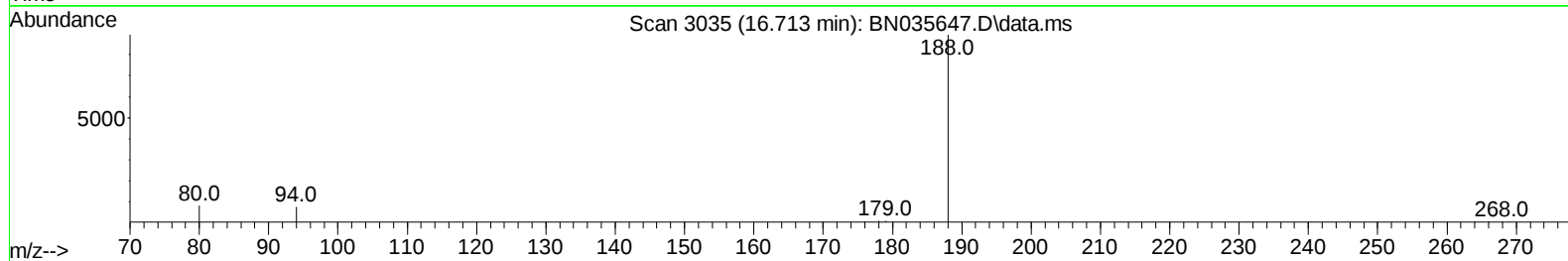
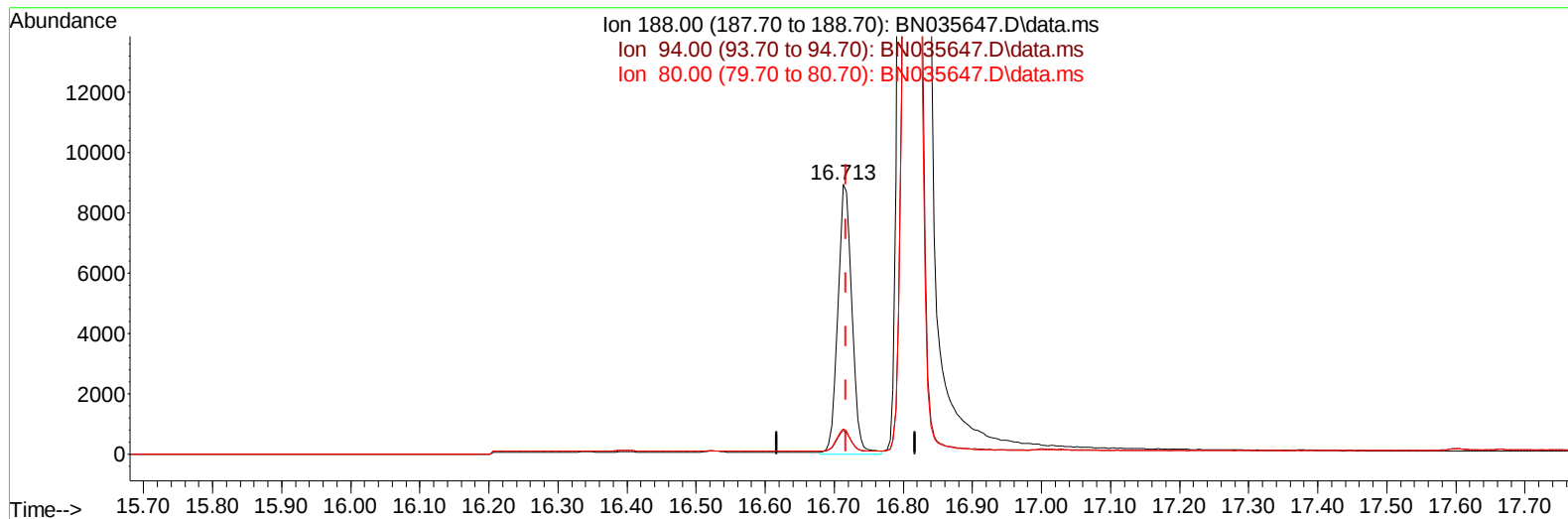
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(13) Phenanthrene-d10 (I)

16.713min (-0.004) 0.40 ng/ul m

response 12637

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.50	8.79
80.00	9.10	9.35
0.00	0.00	0.00

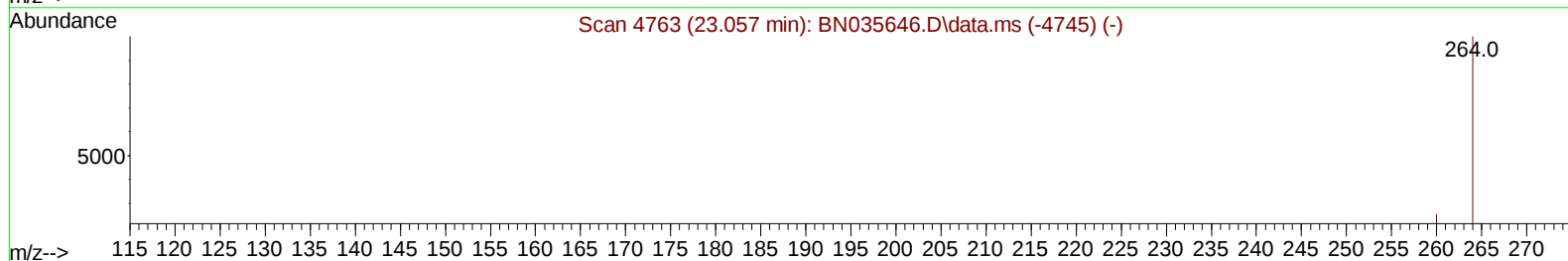
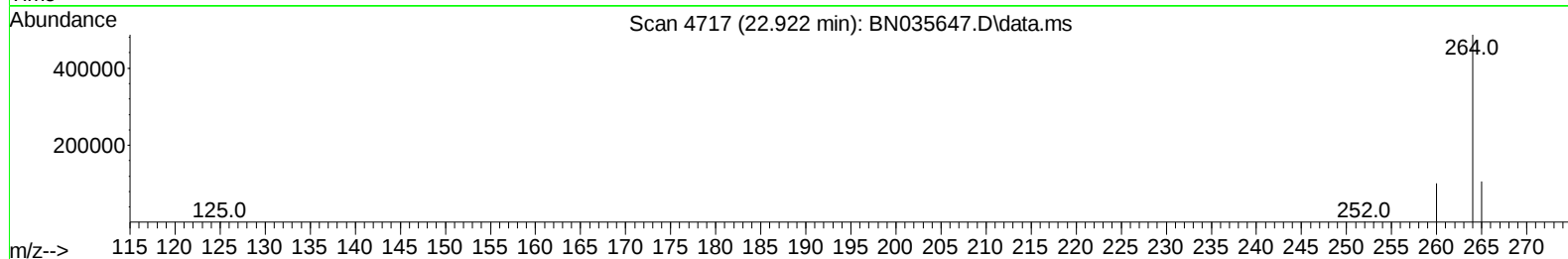
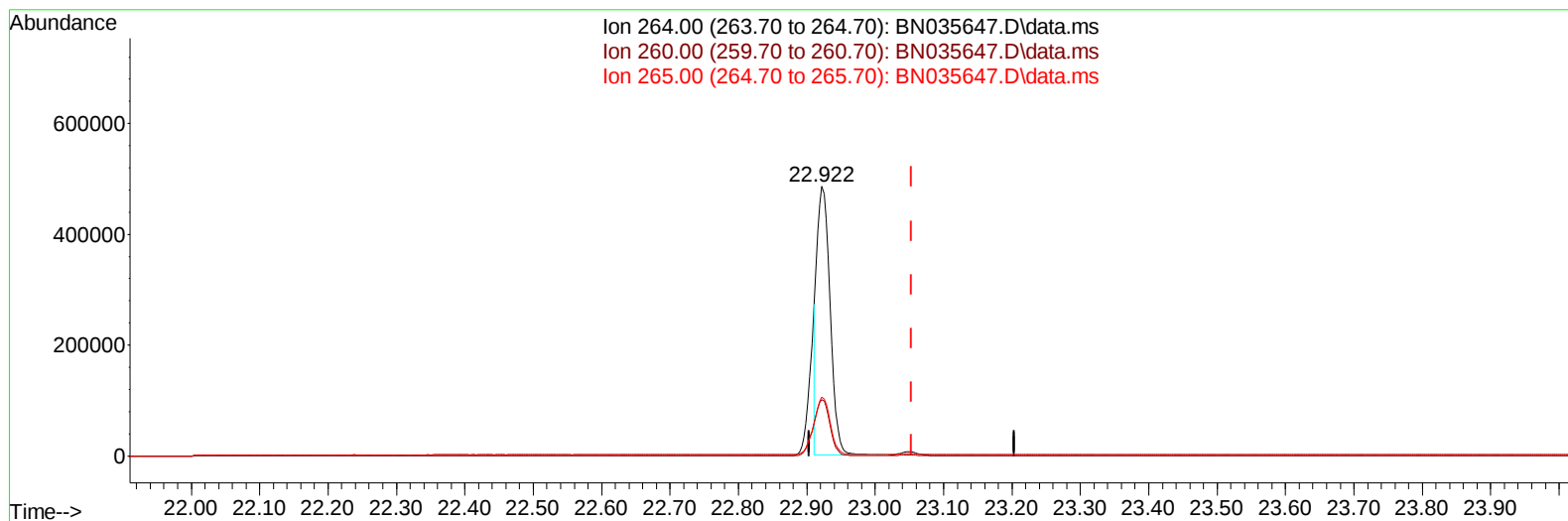
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(23) Perylene-d12 (I)

22.922min (-0.131) 0.40 ng/u1

response 657750

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	20.88#
265.00	62.10	21.78#
0.00	0.00	0.00

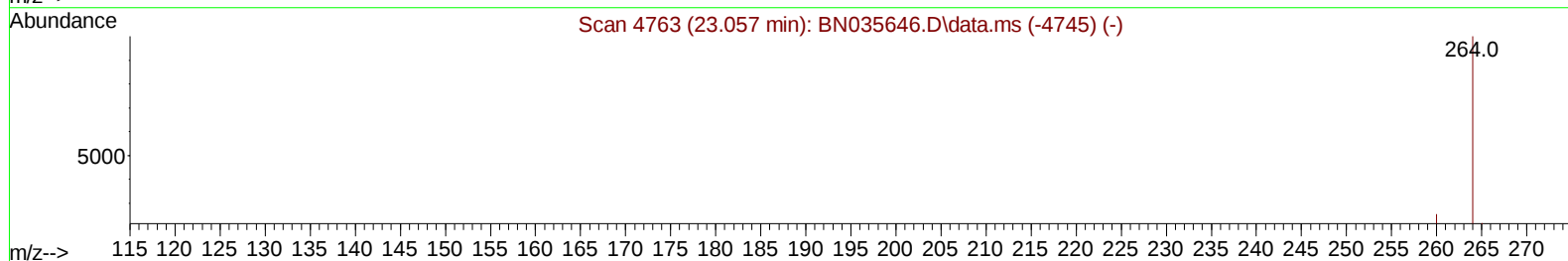
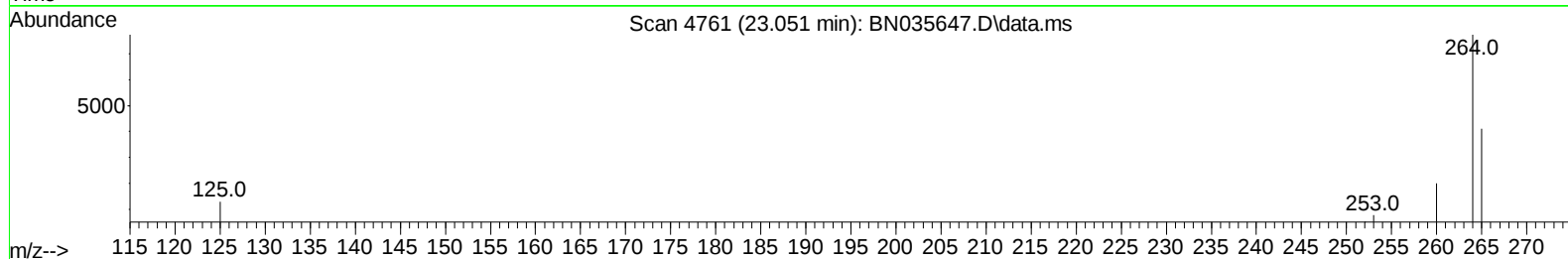
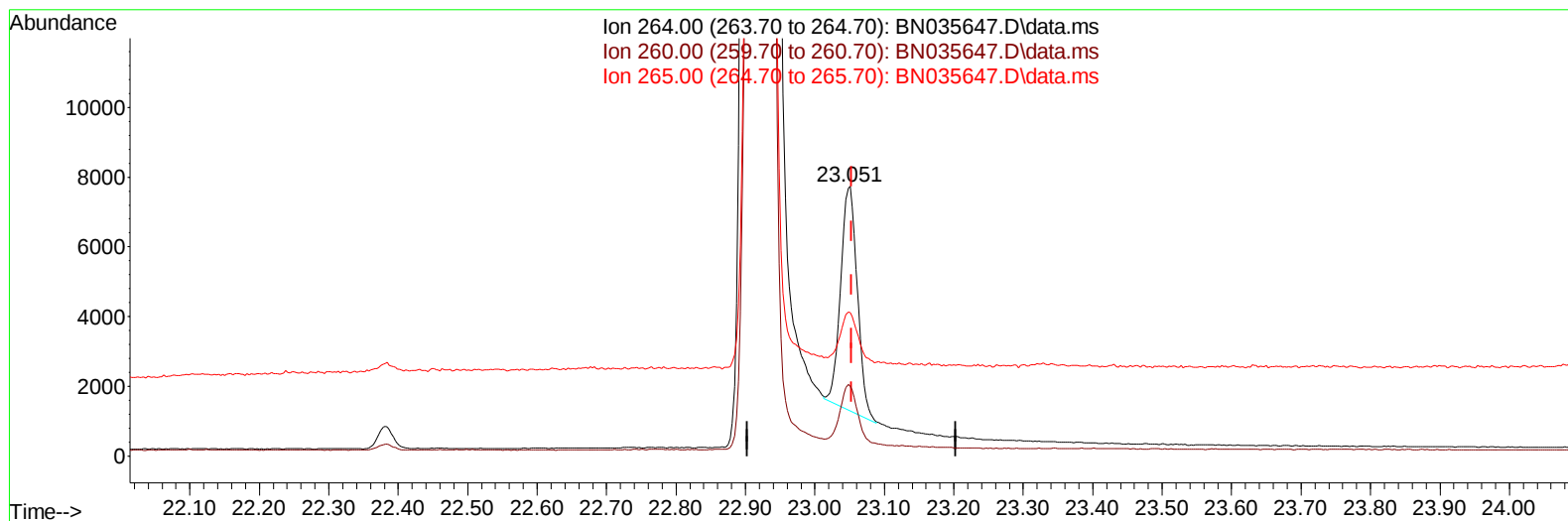
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(23) Perylene-d12 (I)

23.051min (-0.003) 0.40 ng/ul m

response 10668

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	25.87
265.00	62.10	53.08
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	7.284	152	2642	0.400	ng/ul	0.00
4) Naphthalene-d8	10.031	136	8151	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.944	164	5760	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.713	188	12637m	0.400	ng/ul	0.00
17) Chrysene-d12	20.964	240	10242	0.400	ng/ul	0.00
23) Perylene-d12	23.051	264	10668m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.955	96	13711	5.853	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.631	152	4143	0.357	ng/ul	0.00
18) Fluoranthene-d10	18.768	212	10662	0.356	ng/ul	0.00

Target Compounds	Qvalue

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

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