

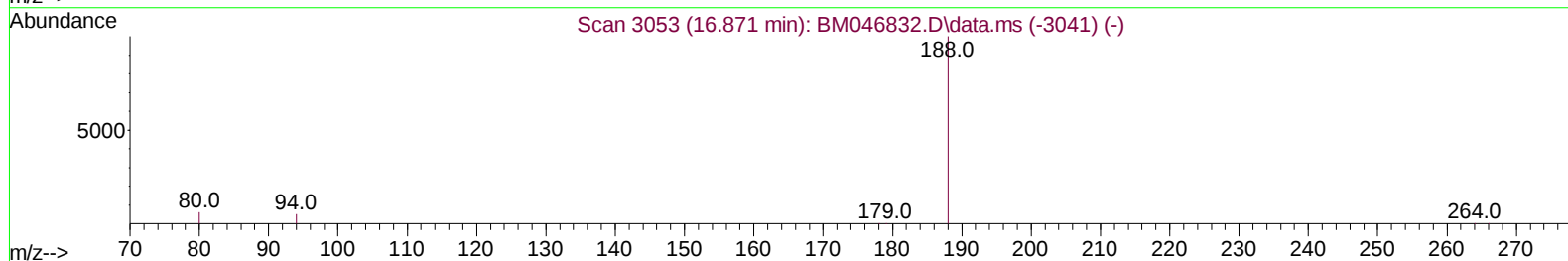
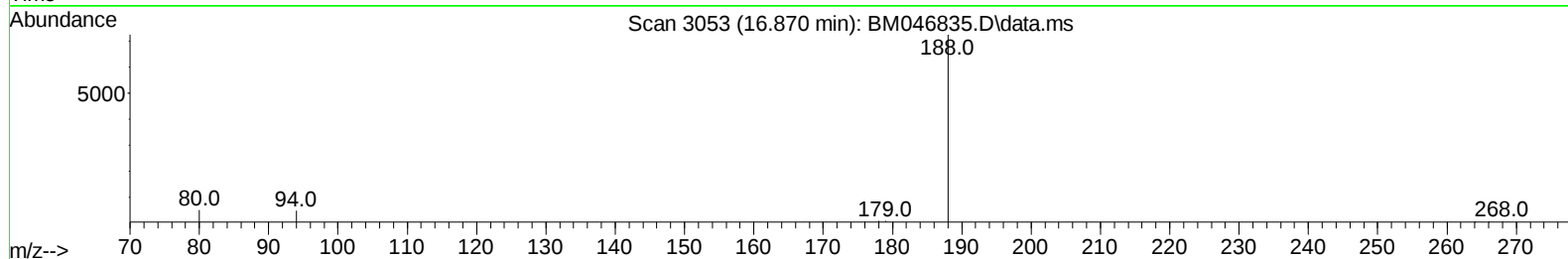
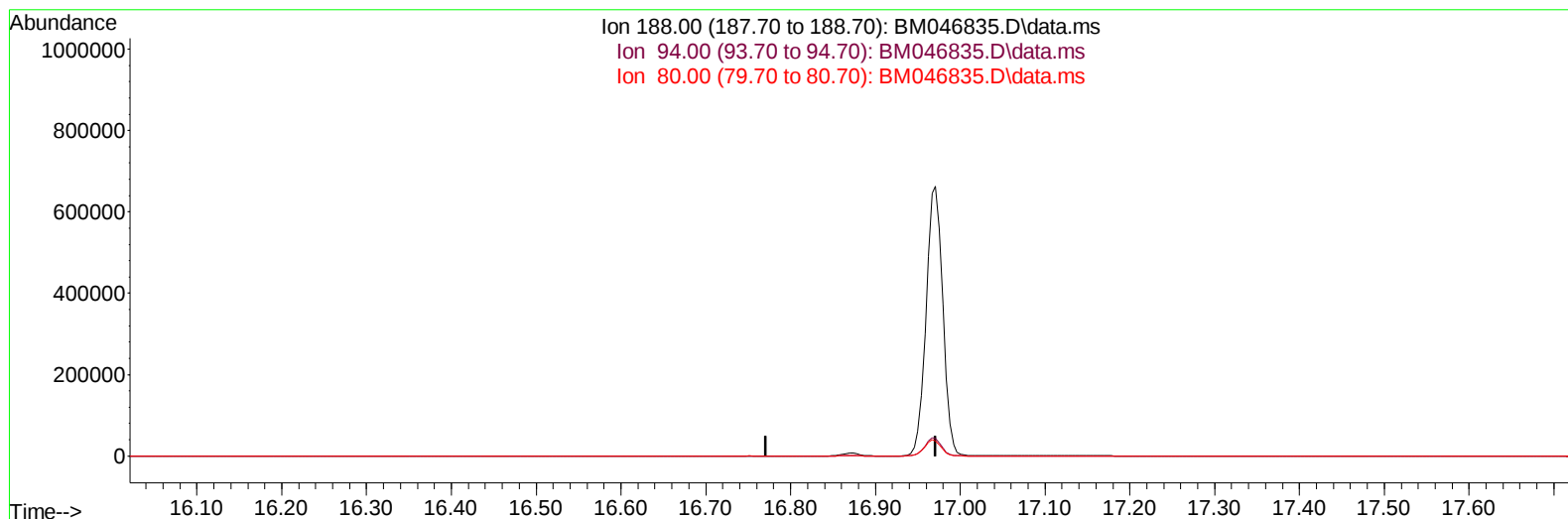
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072624\
Data File : BM046835.D
Acq On : 26 Jul 2024 17:55
Operator : MA/JU
Sample : P3325-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0B32

Manual IntegrationsAPPROVED

Quant Time: Jul 26 18:25:28 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 : Wed Jul 24 15:10:37 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/27/2024
Supervised By :mohammad ahmed 08/05/2024



TIC: BM046835.D\data.ms

(13) Phenanthrene-d10 (I)

16.871min (-16.871) 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

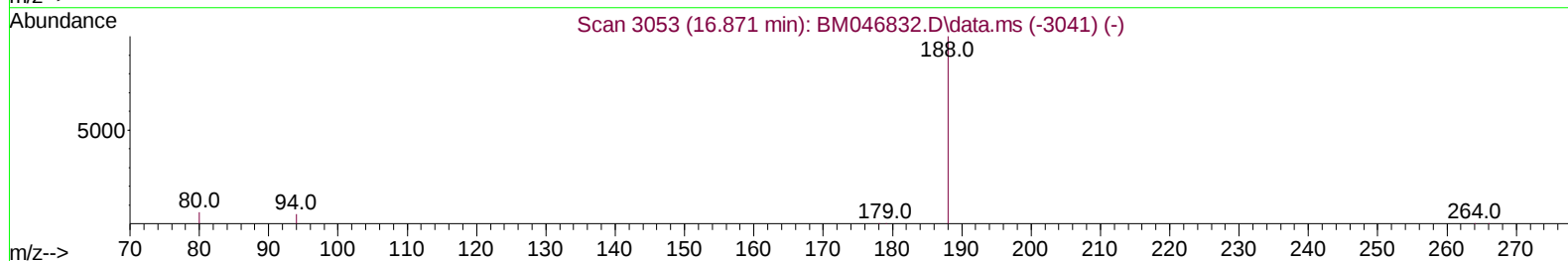
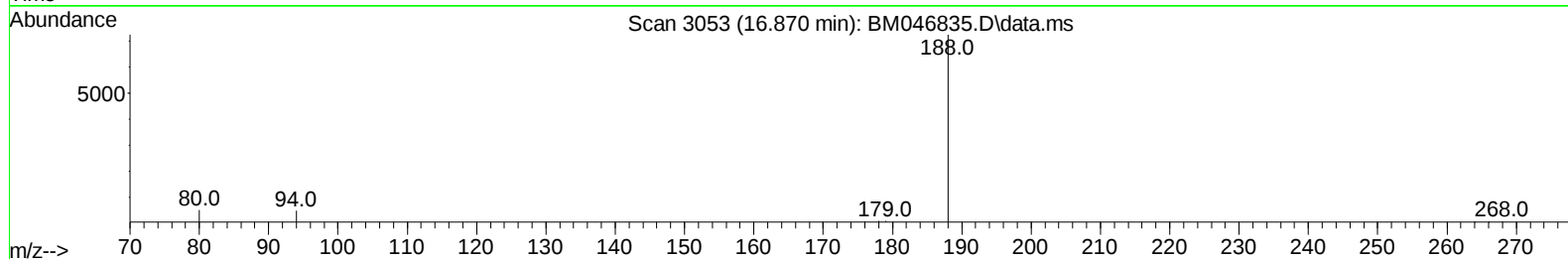
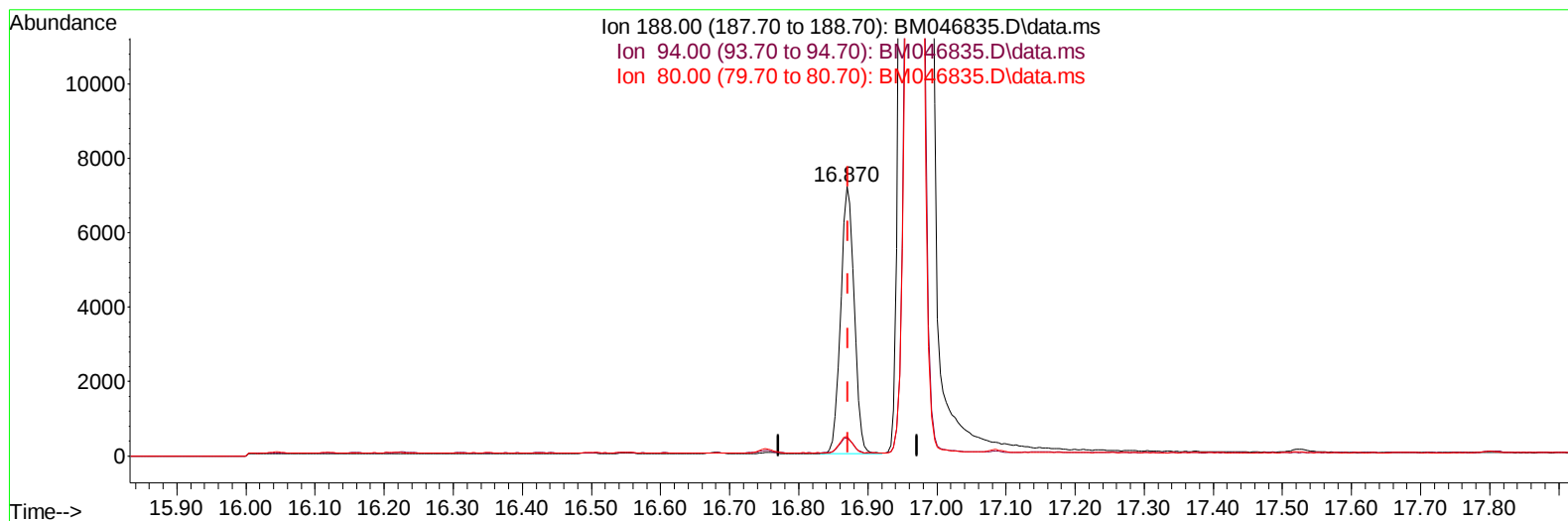
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(13) Phenanthrene-d10 (I)

16.870min (-0.001) 0.40 ng/u1 m

response 9795

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.60	6.80
80.00	6.30	7.12
0.00	0.00	0.00

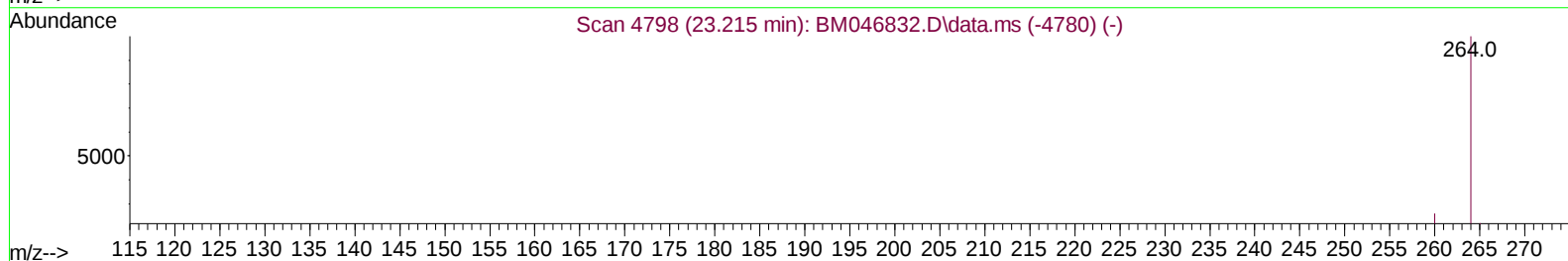
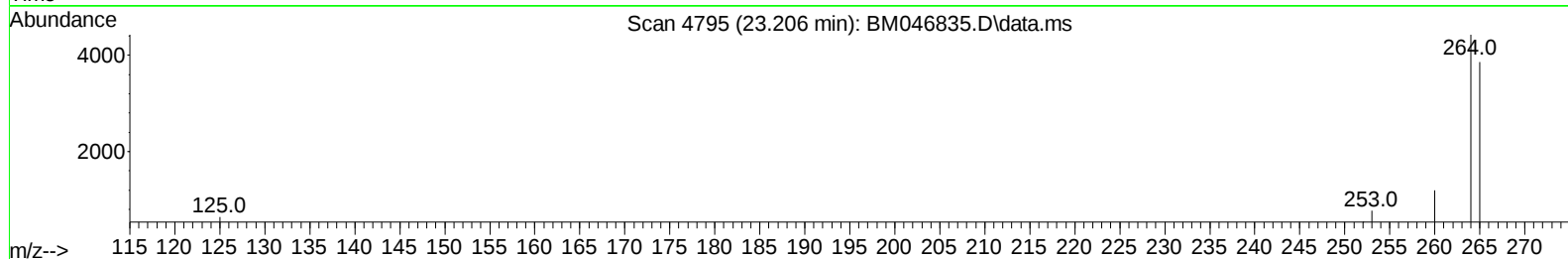
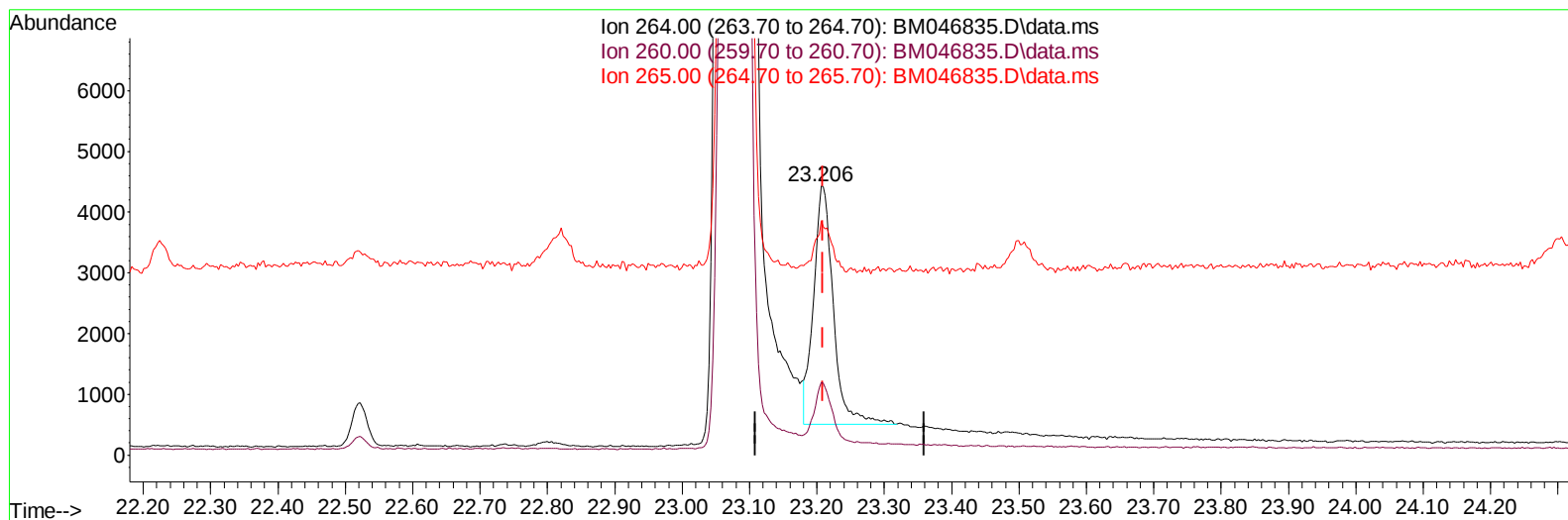
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(23) Perylene-d12 (I)

23.206min (-0.003) 0.40 ng/u1

response 8027

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	27.01
265.00	89.90	87.15
0.00	0.00	0.00

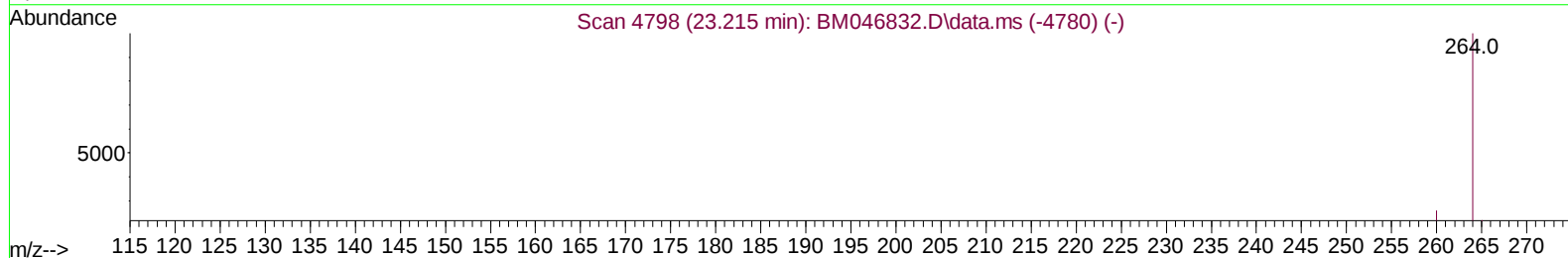
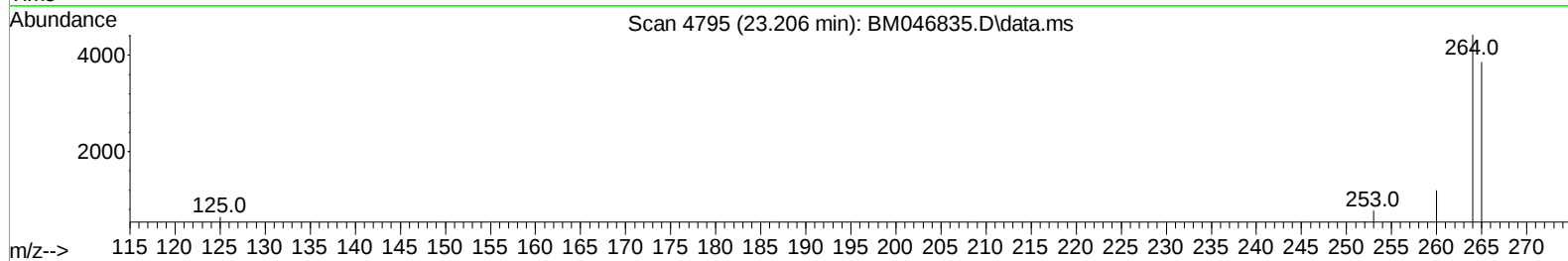
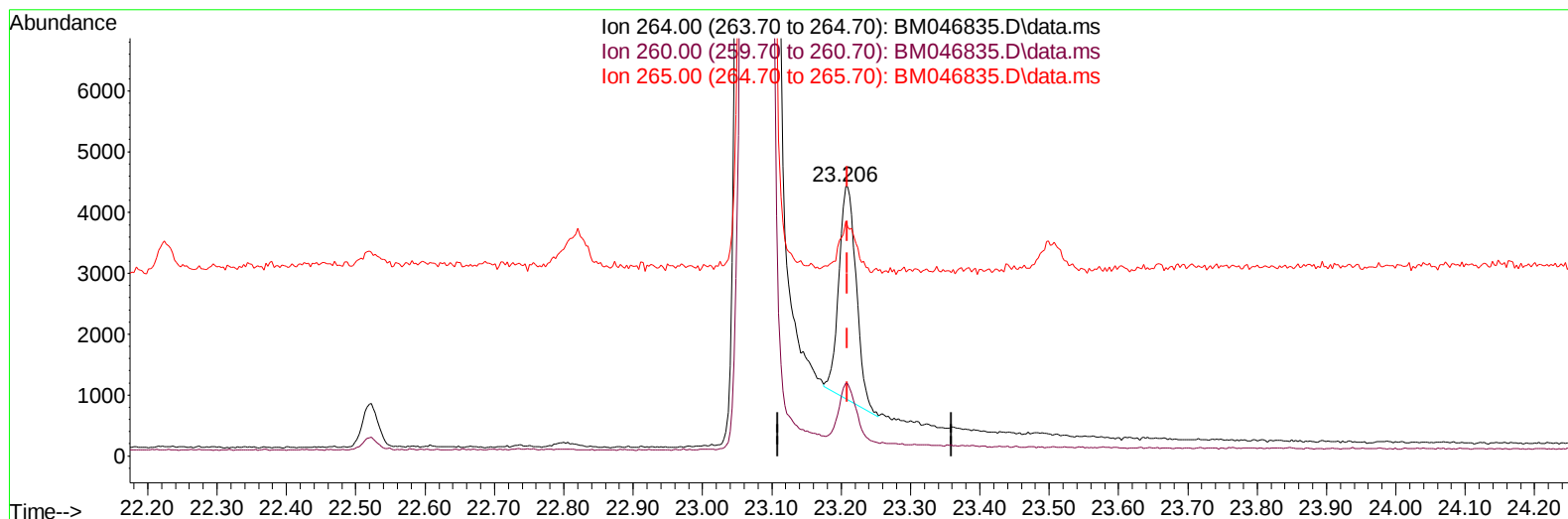
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(23) Perylene-d12 (I)

23.206min (-0.003) 0.40 ng/ul m

response 6087

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	27.01
265.00	89.90	87.15
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	7.468	152		2694	0.400	ng/ul	0.00
4) Naphthalene-d8	10.226	136		7449	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.112	164		4685	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.870	188		9795m	0.400	ng/ul	0.00
17) Chrysene-d12	21.082	240		6211	0.400	ng/ul	0.00
23) Perylene-d12	23.206	264		6087m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.096	96		9079	4.813	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.826	152		4668	0.394	ng/ul	0.00
18) Fluoranthene-d10	18.908	212		9725	0.481	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.130	88		3297	1.528	ng/ul#	86

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

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