

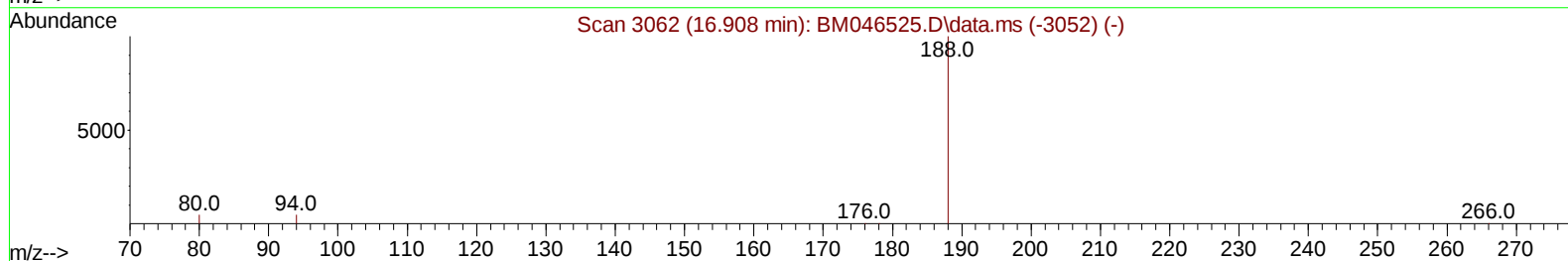
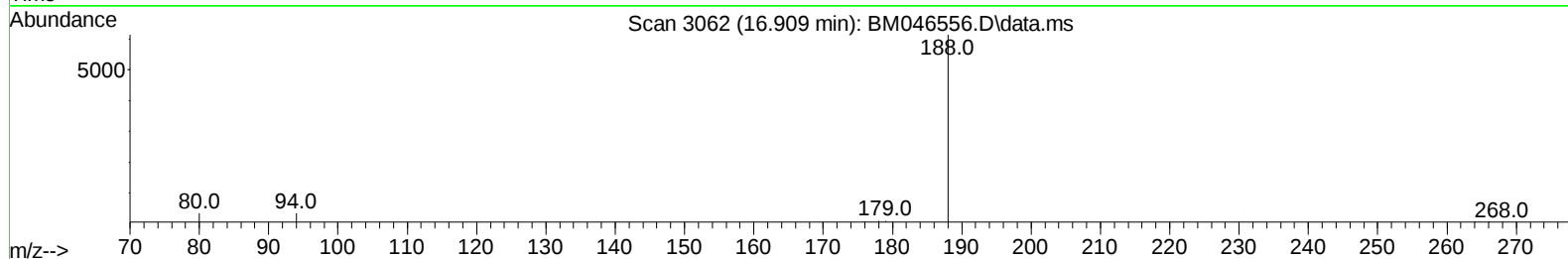
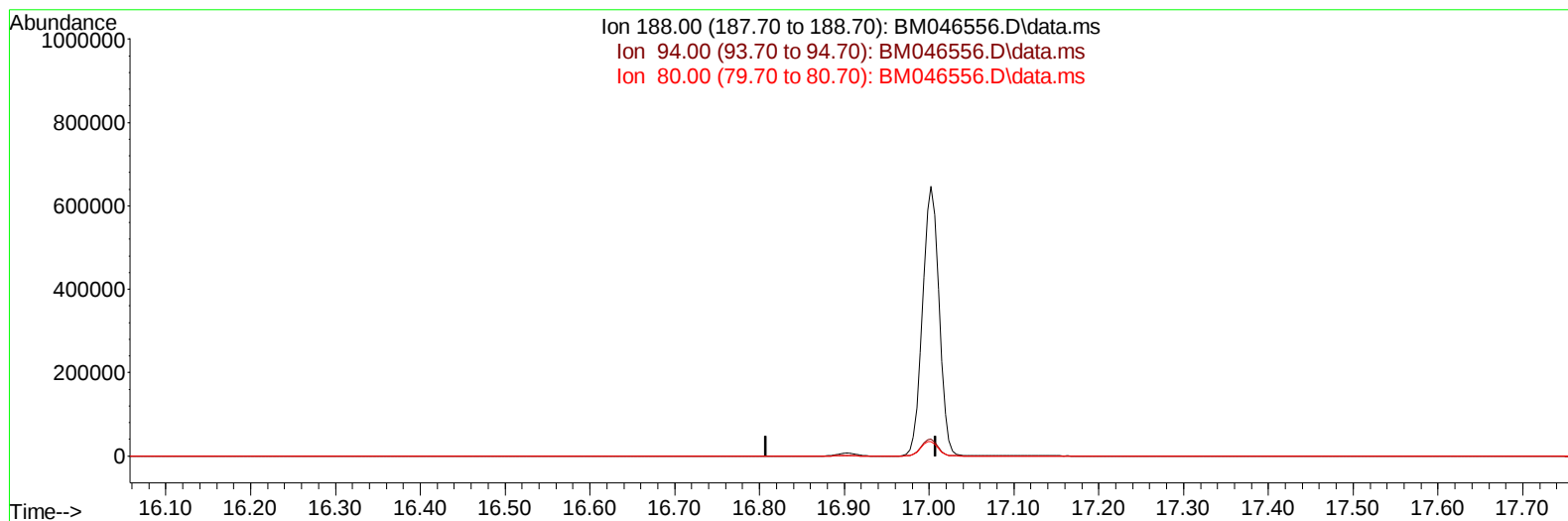
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071224\
Data File : BM046556.D
Acq On : 12 Jul 2024 21:56
Operator : MA/JU
Sample : P3137-22
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YDZE4

Manual IntegrationsAPPROVED

Quant Time: Jul 13 00:36:24 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 : Fri Jul 12 05:09:19 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BM046556.D\data.ms

(13) Phenanthrene-d10 (I)

16.908min (-16.908) 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

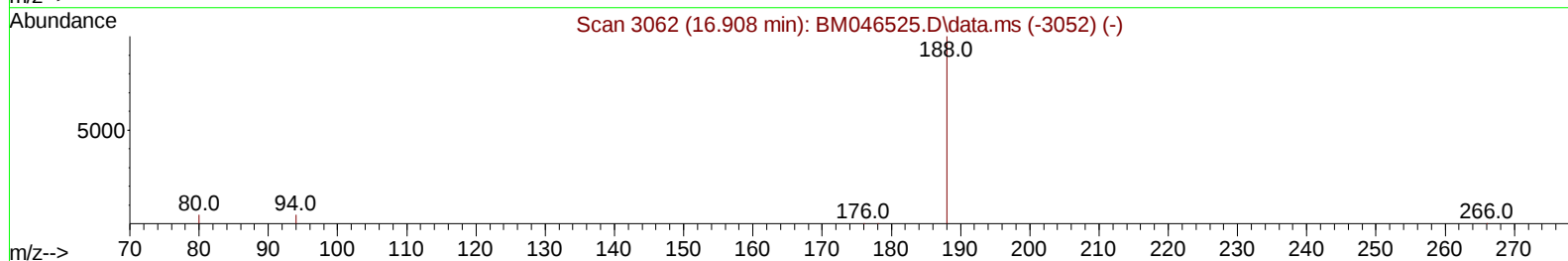
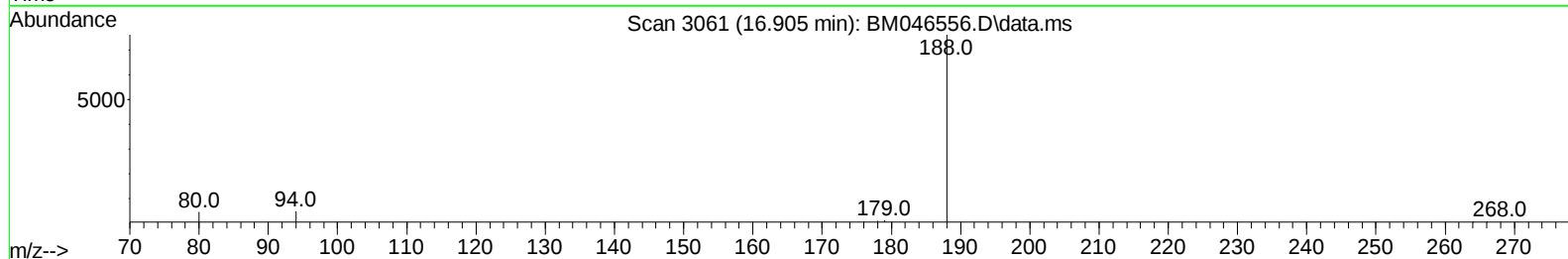
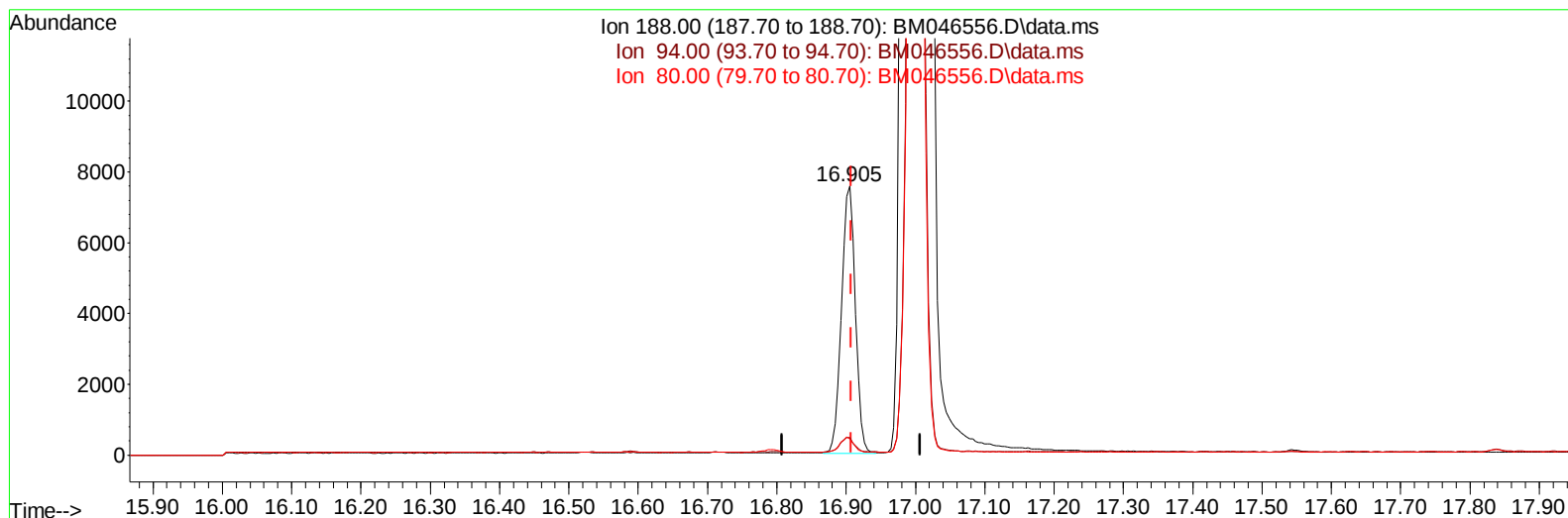
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(13) Phenanthrene-d10 (I)

16.905min (-0.003) 0.40 ng/ul m

response 10394

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.40	6.49
80.00	6.60	5.93
0.00	0.00	0.00

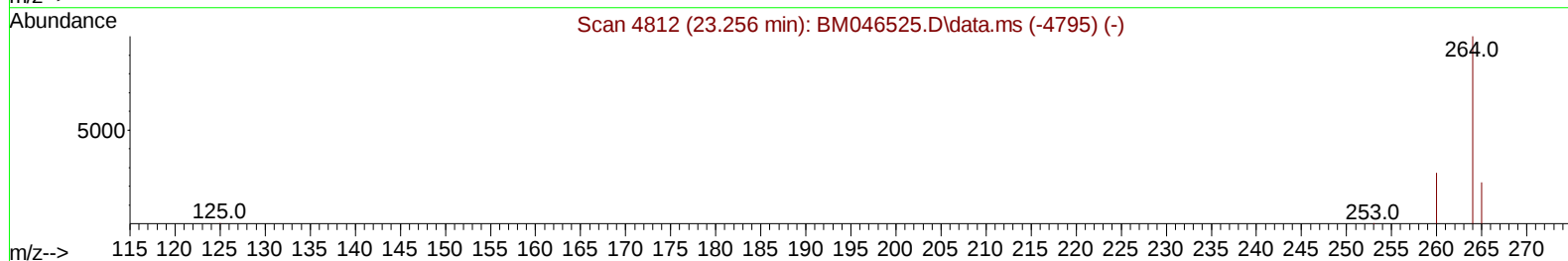
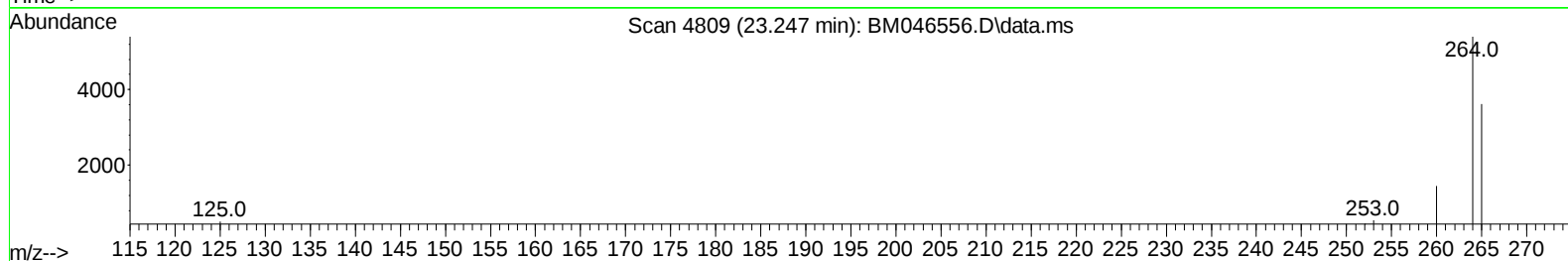
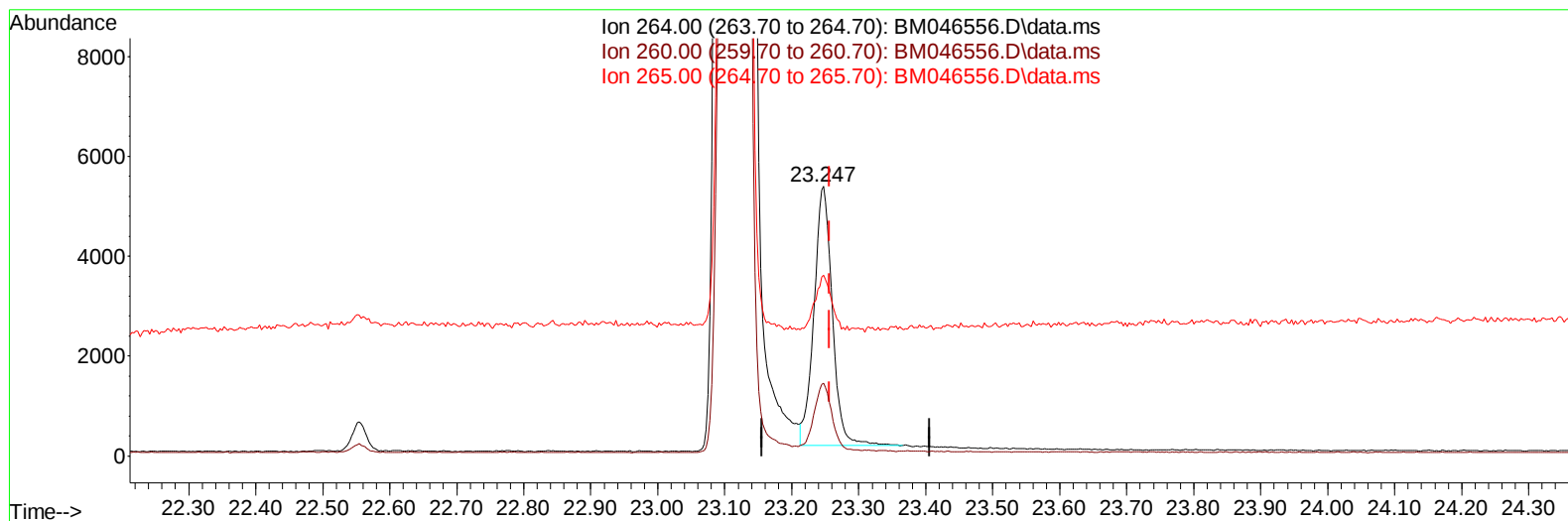
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(23) Perylene-d12 (I)

23.247min (-0.009) 0.40 ng/u1

response 9947

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.91
265.00	88.90	67.12#
0.00	0.00	0.00

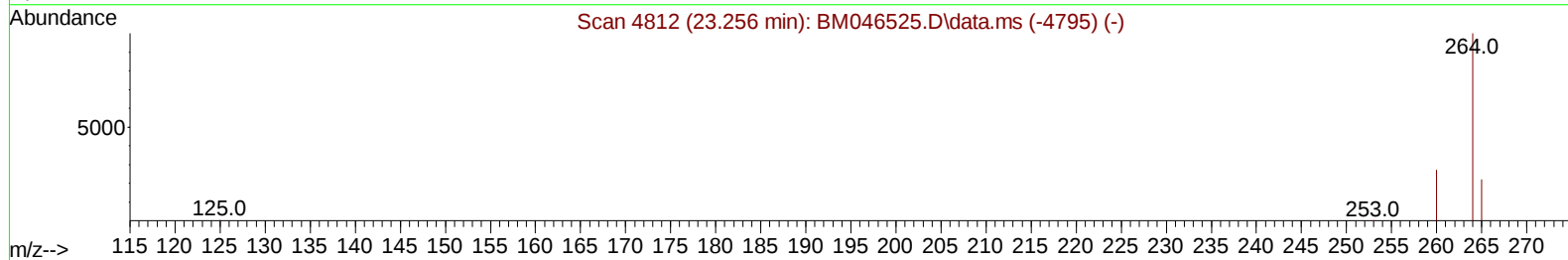
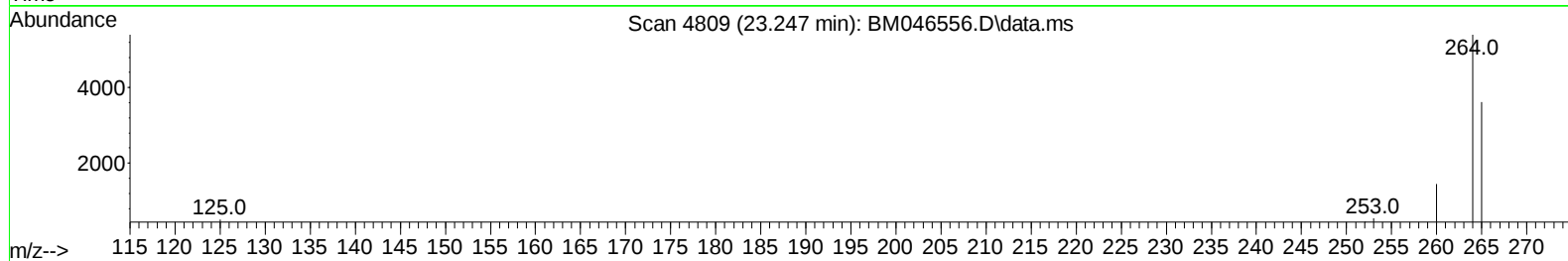
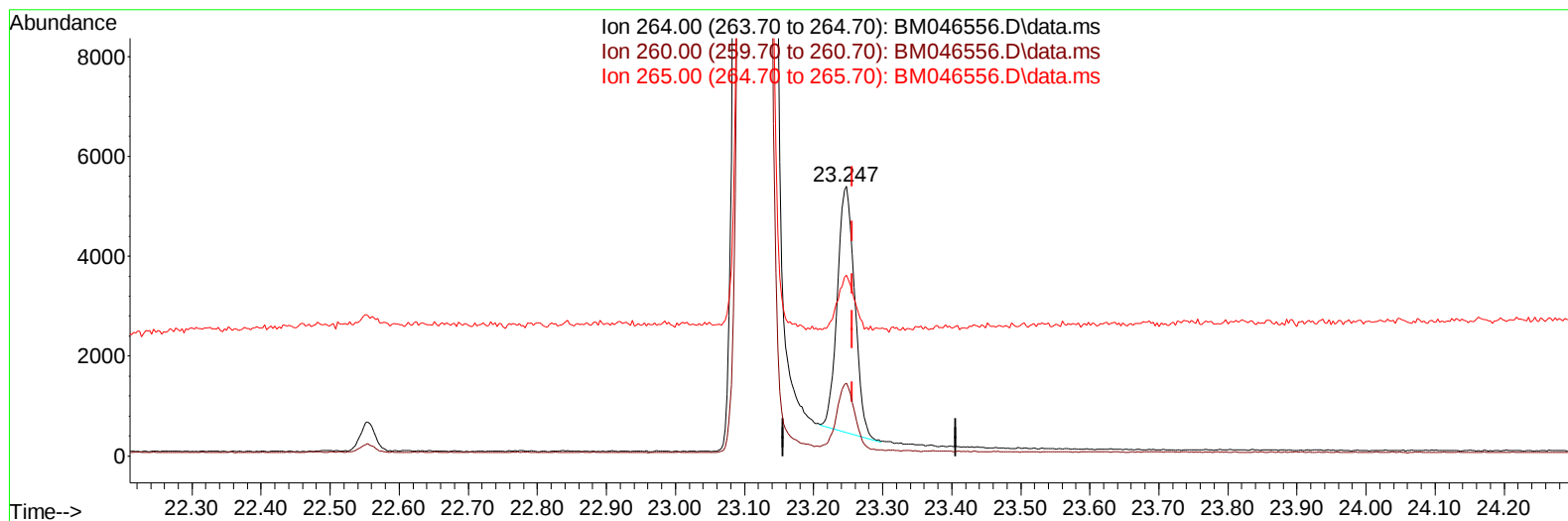
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(23) Perylene-d12 (I)

23.247min (-0.009) 0.40 ng/ul m

response 8565

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.91
265.00	88.90	67.12#
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	7.510	152		2733	0.400	ng/ul	0.00
4) Naphthalene-d8	10.271	136		7242	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.151	164		4647	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.905	188		10394m	0.400	ng/ul	0.00
17) Chrysene-d12	21.108	240		8375	0.400	ng/ul	0.00
23) Perylene-d12	23.247	264		8565m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.118	96		9223	4.107	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.866	152		3823	0.327	ng/ul	0.00
18) Fluoranthene-d10	18.942	212		9426	0.370	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.156	88		183	0.076	ng/ul#	79

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

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