

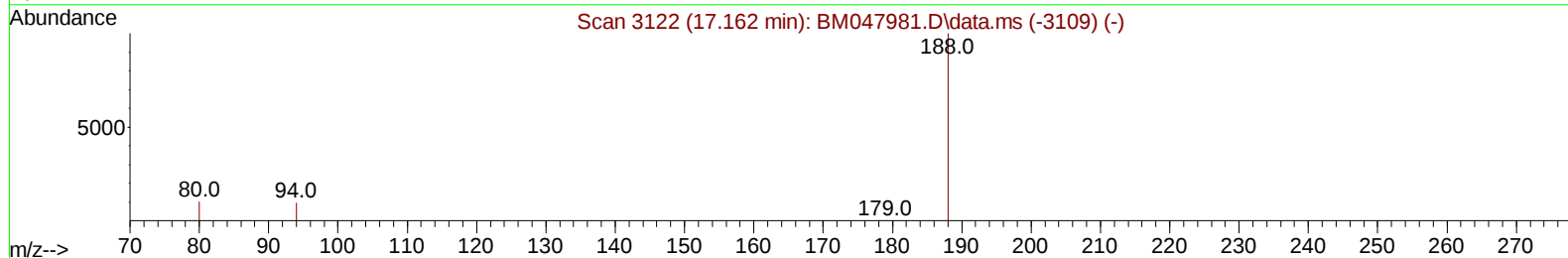
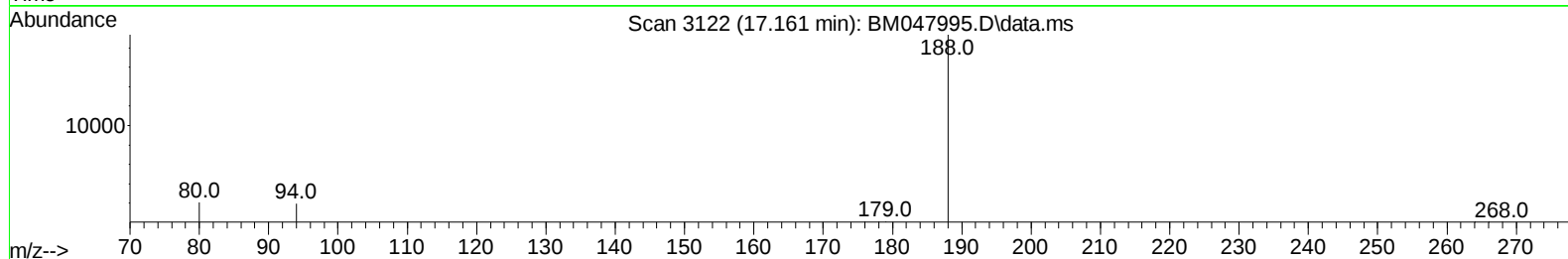
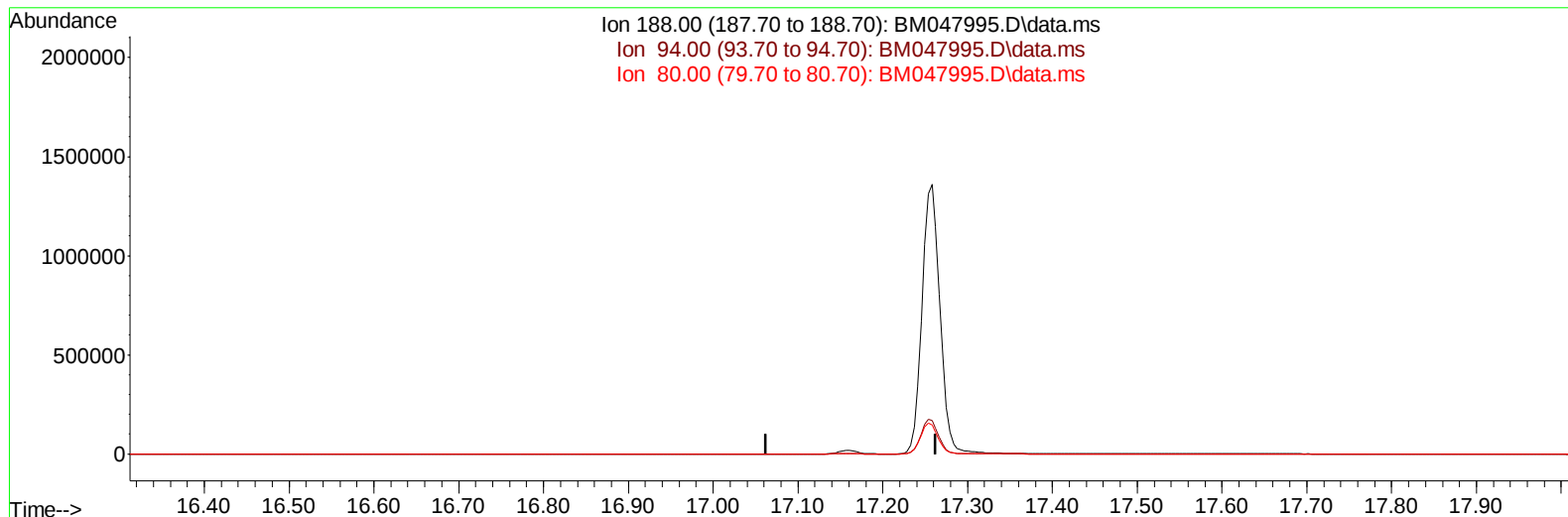
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101024\
Data File : BM047995.D
Acq On : 11 Oct 2024 01:26
Operator : RC/JU
Sample : P4187-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EY056

Manual IntegrationsAPPROVED

Quant Time: Oct 11 01:57:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 10 18:01:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/11/2024
Supervised By :mohammad ahmed 10/14/2024



TIC: BM047995.D\data.ms

(13) Phenanthrene-d10 (I)

17.162min (-17.162) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	12.20	0.00#
80.00	13.00	0.00#
0.00	0.00	0.00

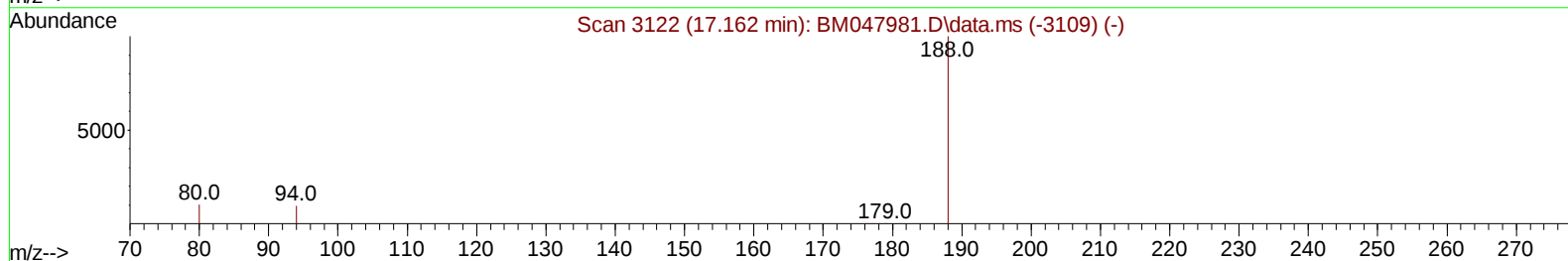
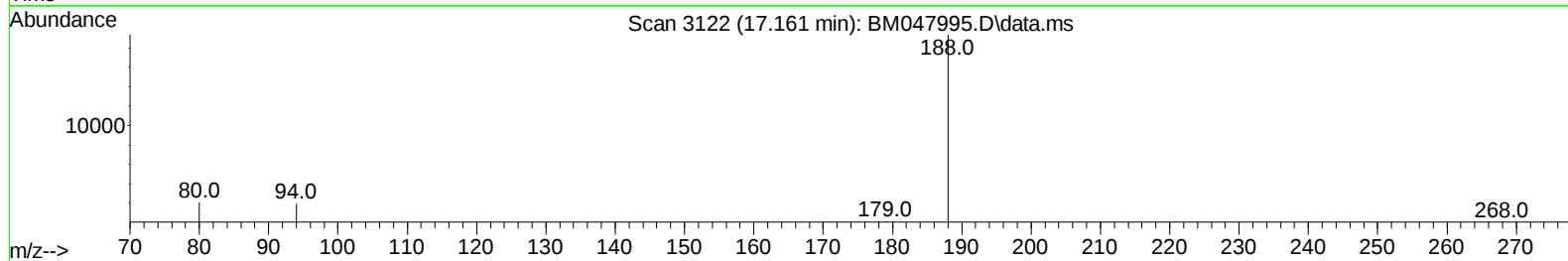
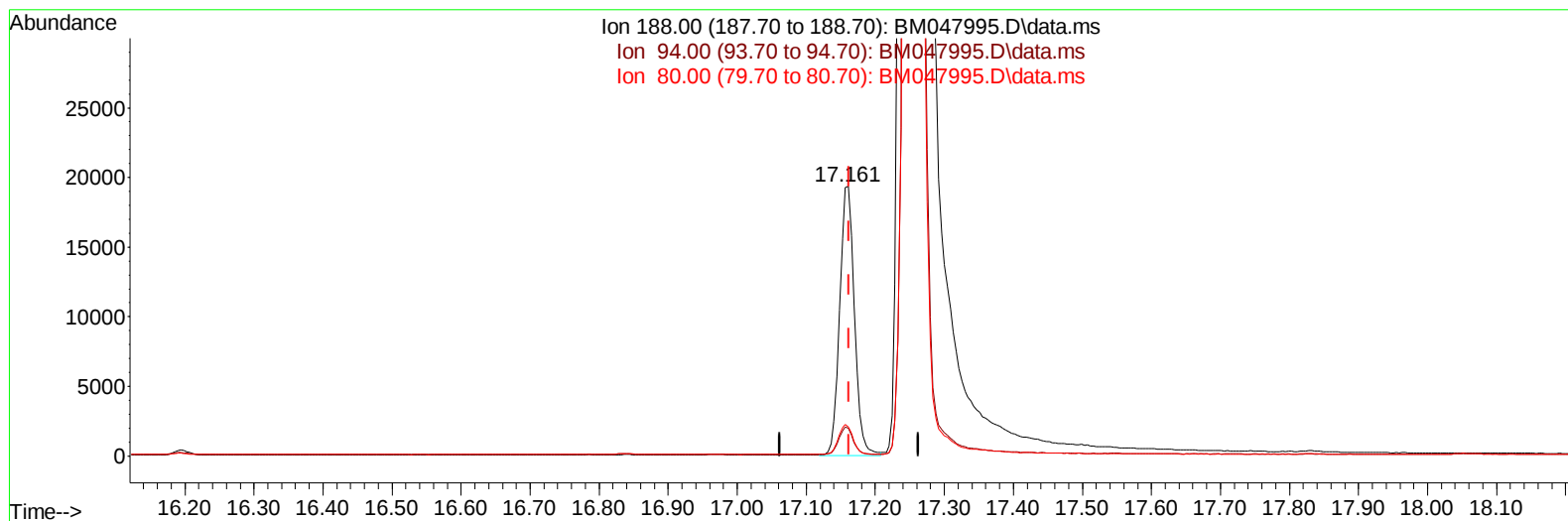
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(13) Phenanthrene-d10 (I)

17.161min (-0.001) 0.40 ng/ul m

response 28716

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.20	10.24
80.00	13.00	10.66
0.00	0.00	0.00

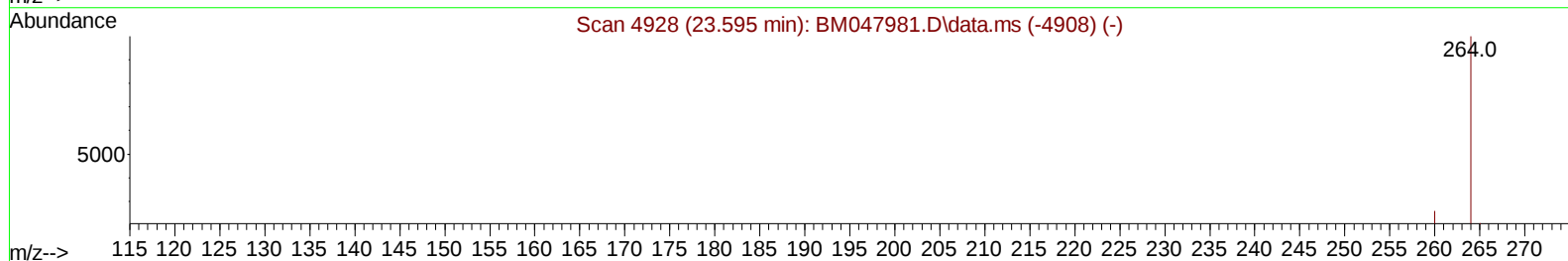
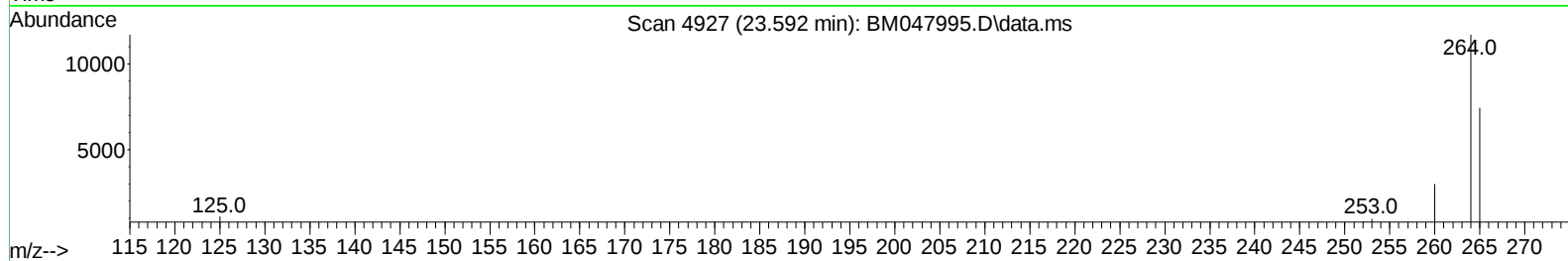
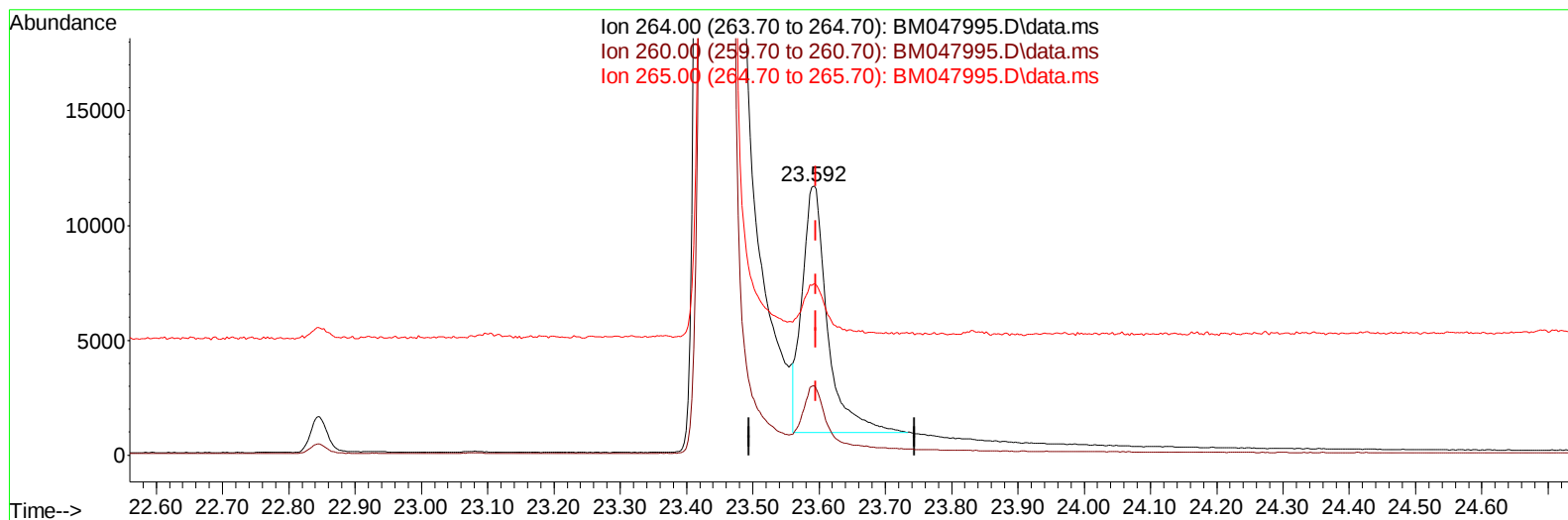
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(23) Perylene-d12 (I)

23.592min (-0.003) 0.40 ng/u1

response 28543

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.80
265.00	85.70	63.72#
0.00	0.00	0.00

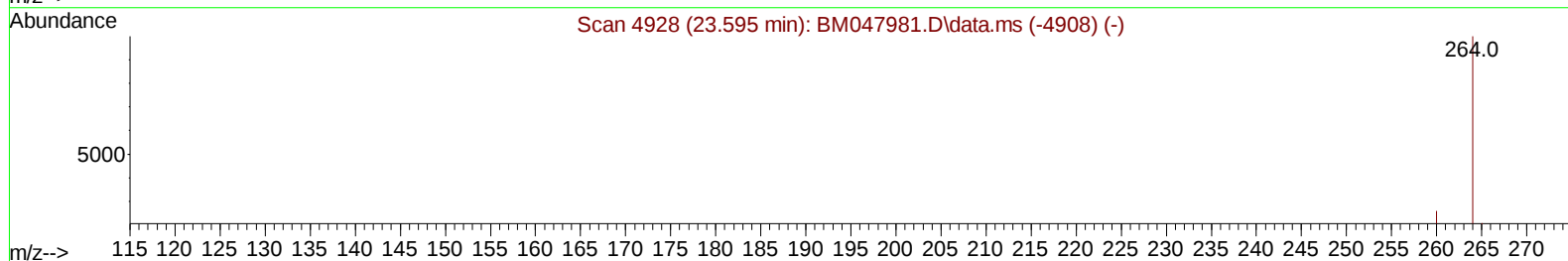
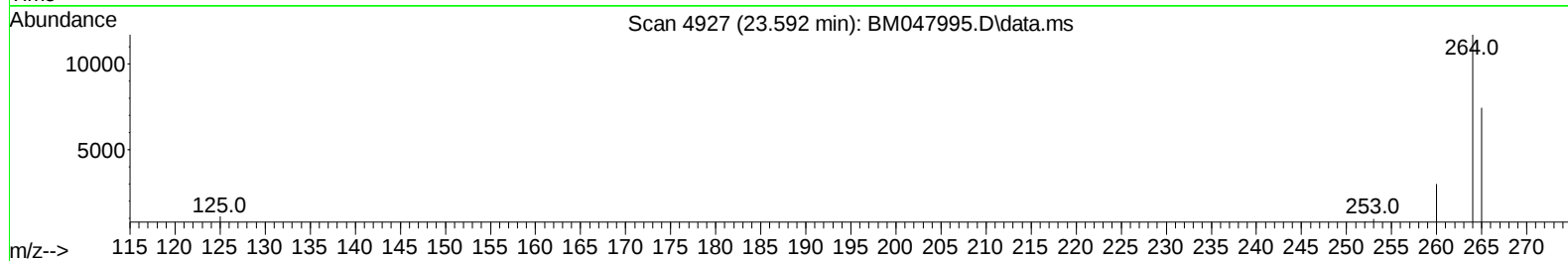
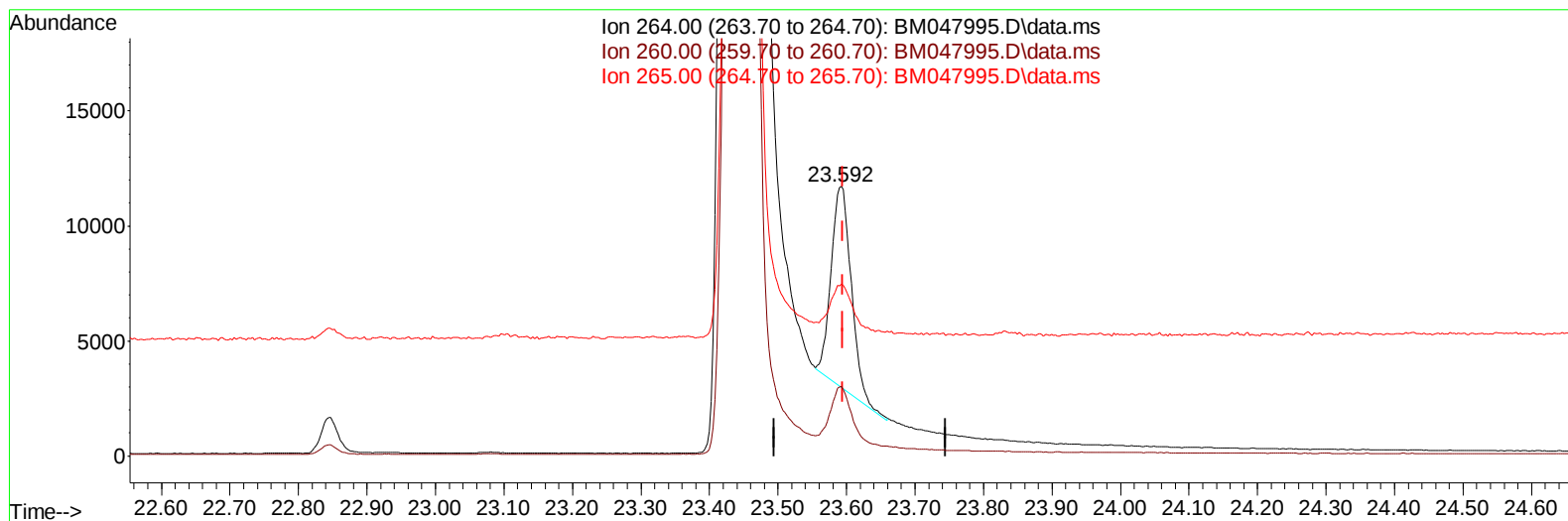
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(23) Perylene-d12 (I)

23.592min (-0.003) 0.40 ng/ul m

response 17743

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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	7.792	152		9464	0.400	ng/ul	0.00
4) Naphthalene-d8	10.578	136		28758	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.422	164		14139	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.161	188		28716m	0.400	ng/ul	0.00
17) Chrysene-d12	21.333	240		21144	0.400	ng/ul	0.00
23) Perylene-d12	23.592	264		17743m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.273	96		44935	3.696	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.178	152		9716	0.253	ng/ul	0.00
18) Fluoranthene-d10	19.182	212		22752	0.351	ng/ul	0.00
Target Compounds							
							Qvalue
2) 1,4-Dioxane	3.307	88		2227	0.153	ng/ul#	80

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

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