

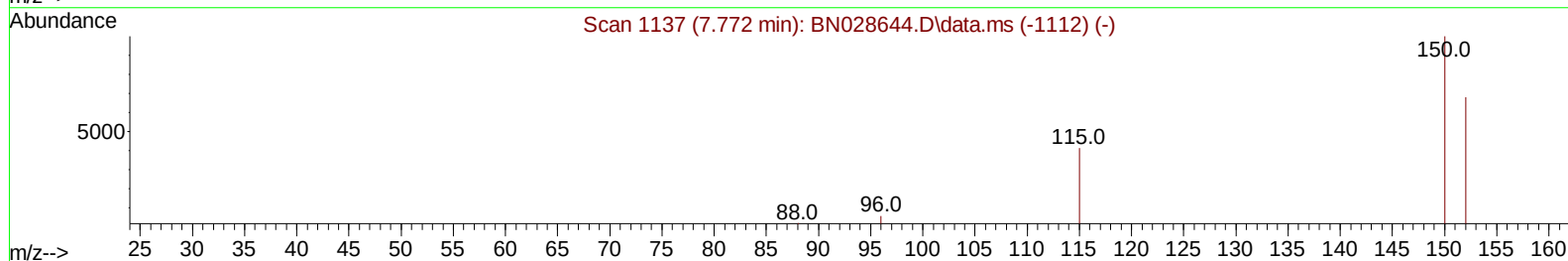
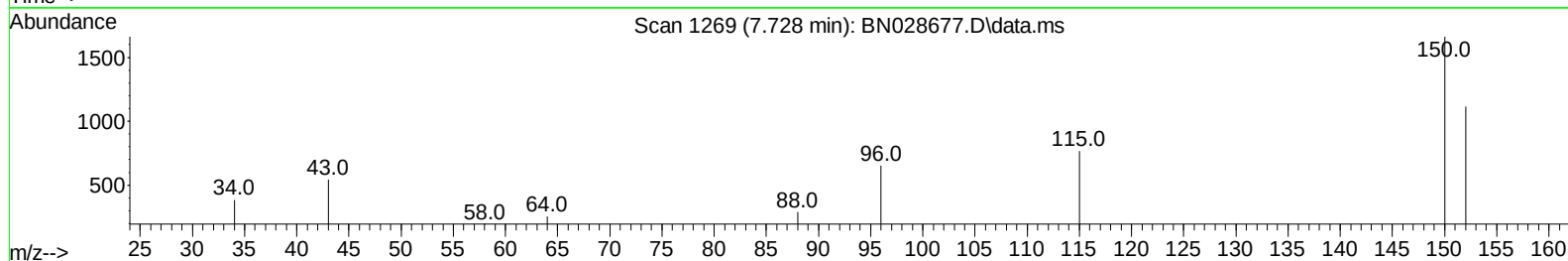
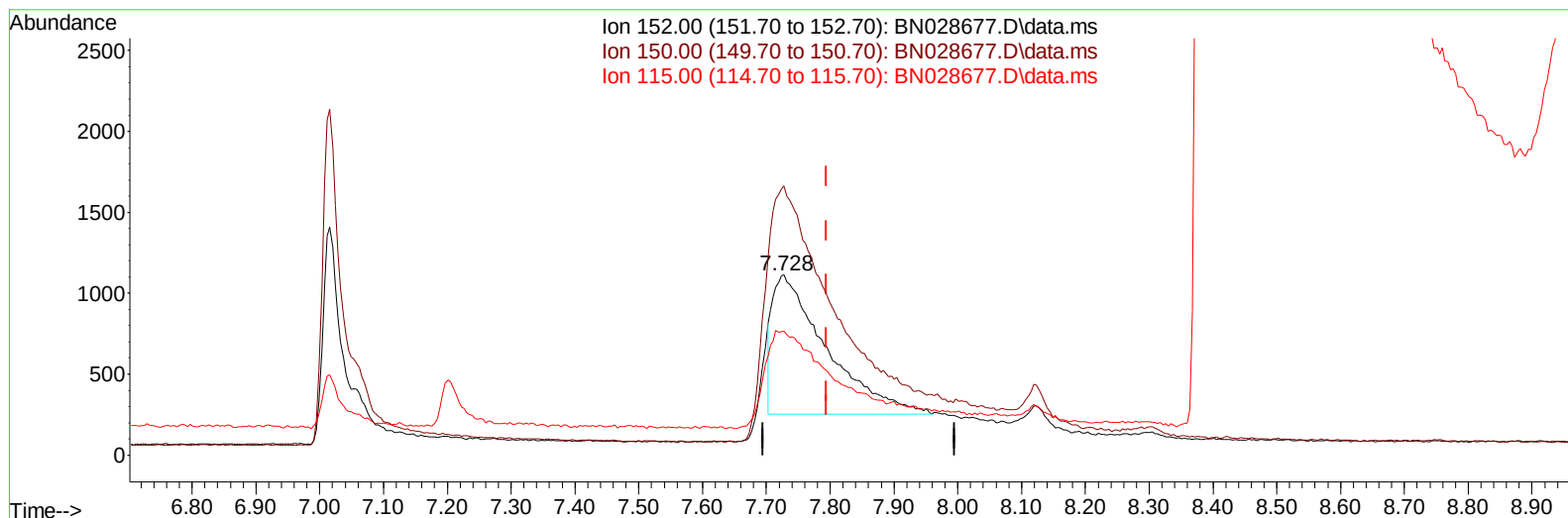
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
 Data File : BN028677.D
 Acq On : 16 Nov 2023 23:34
 Operator : MA/JU
 Sample : 05338-03
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDK8

Manual IntegrationsAPPROVED

Quant Time: Nov 17 00:49:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 16 22:38:14 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :mohammad ahmed 11/20/2023



TIC: BN028677.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.728min (-0.067) 0.40 ng/ul

response 5052

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	149.19
115.00	62.20	68.85
0.00	0.00	0.00

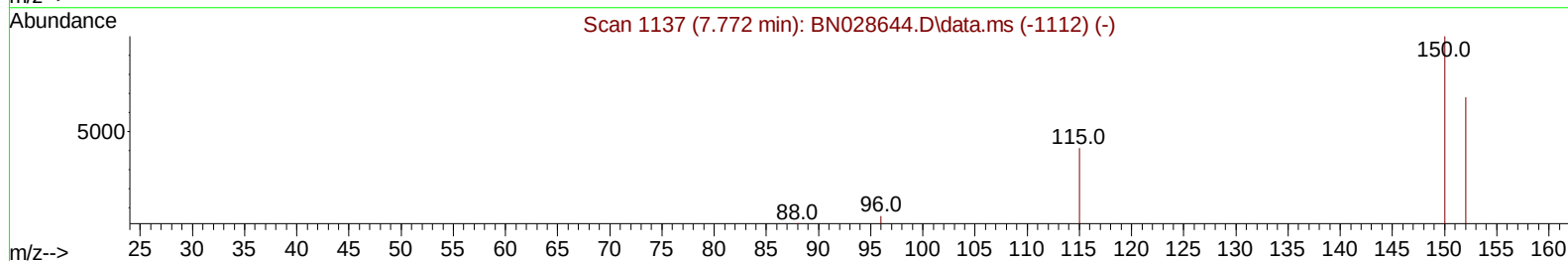
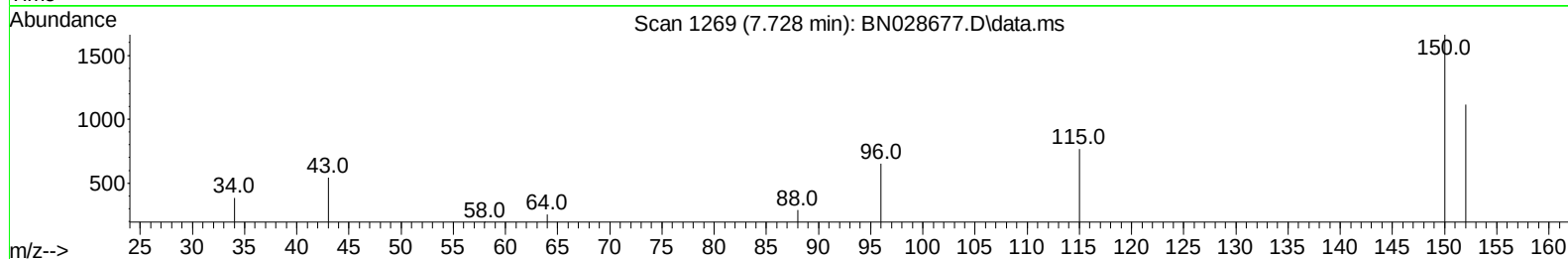
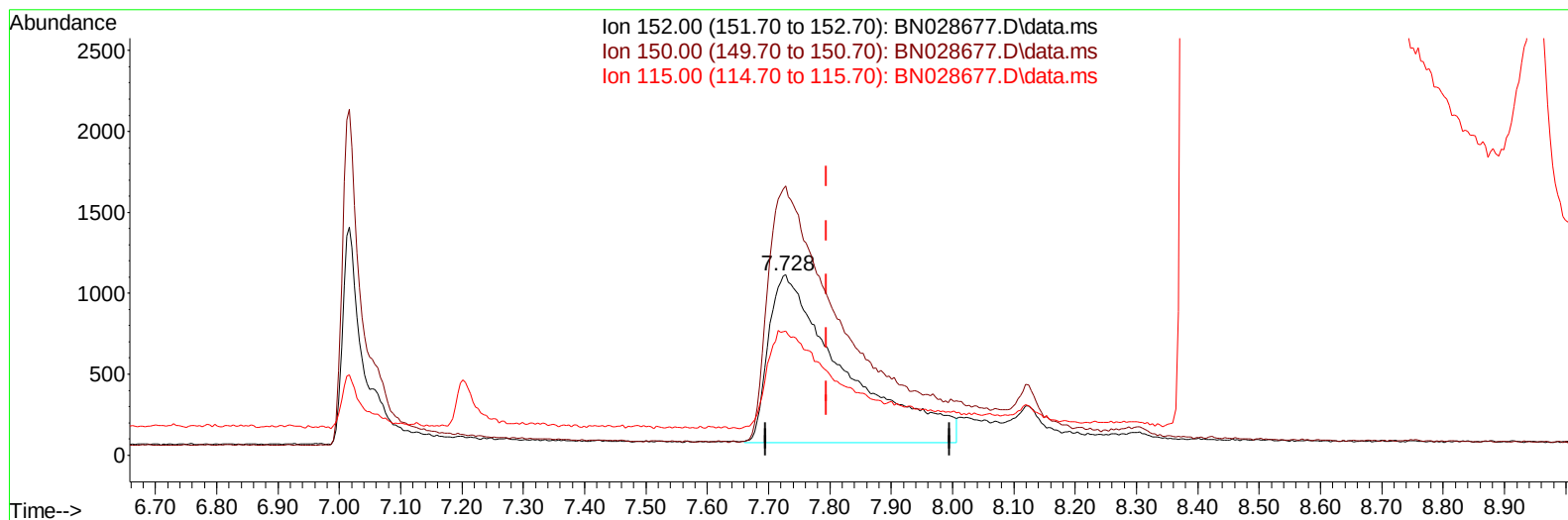
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(1) 1,4-Dichlorobenzene-d4 (I)

7.728min (-0.067) 0.40 ng/ul m

response 8919

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	149.19
115.00	62.20	68.85
0.00	0.00	0.00

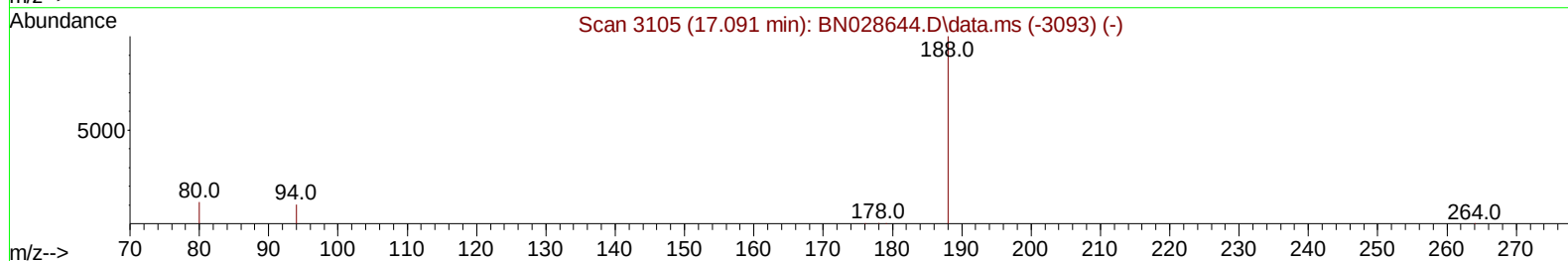
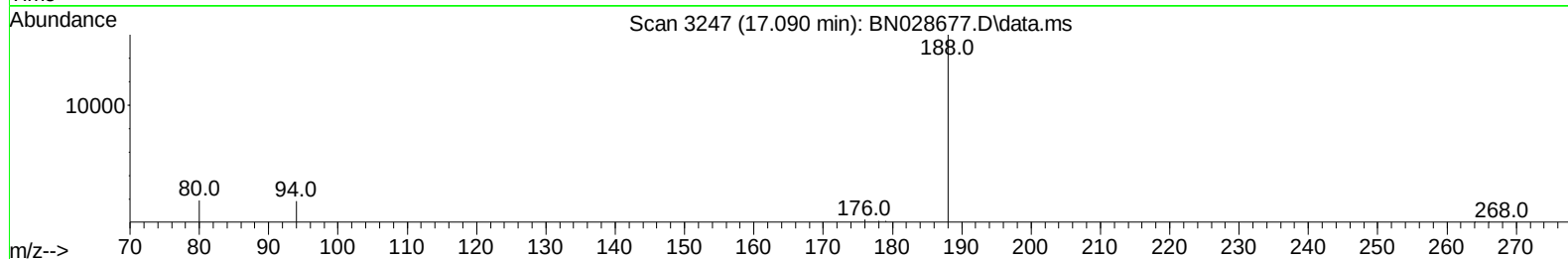
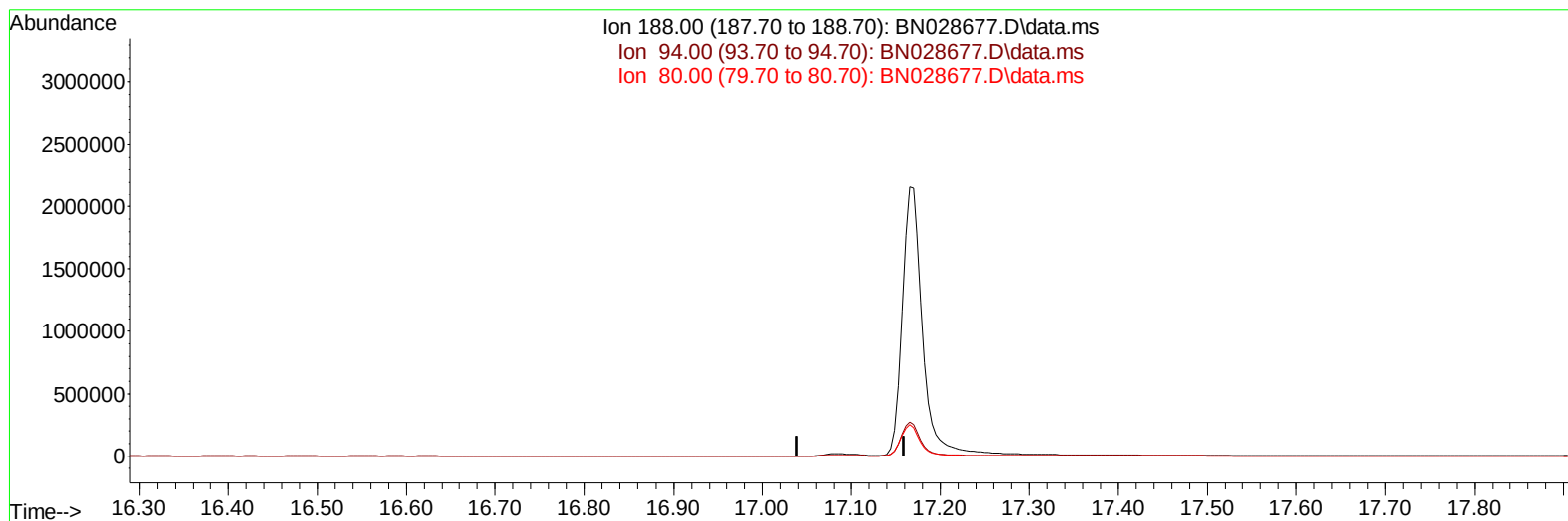
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(13) Phenanthrene-d10 (I)

17.089min (-17.089) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.10	0.00#
80.00	10.90	0.00#
0.00	0.00	0.00

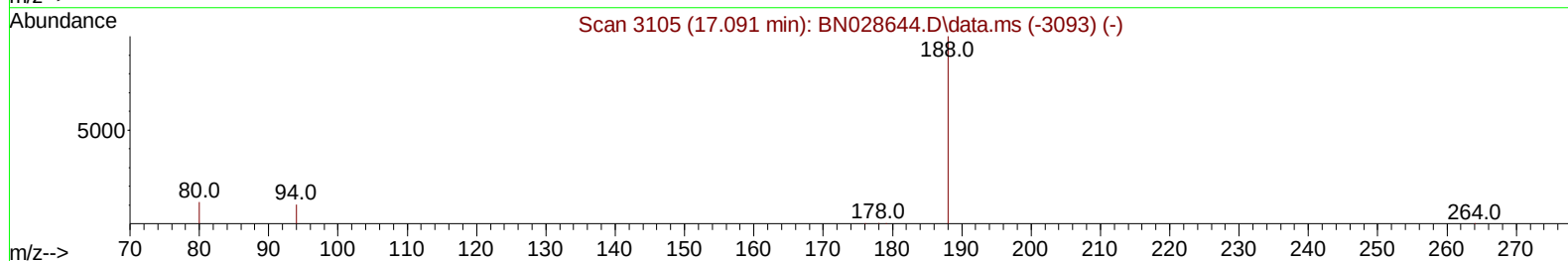
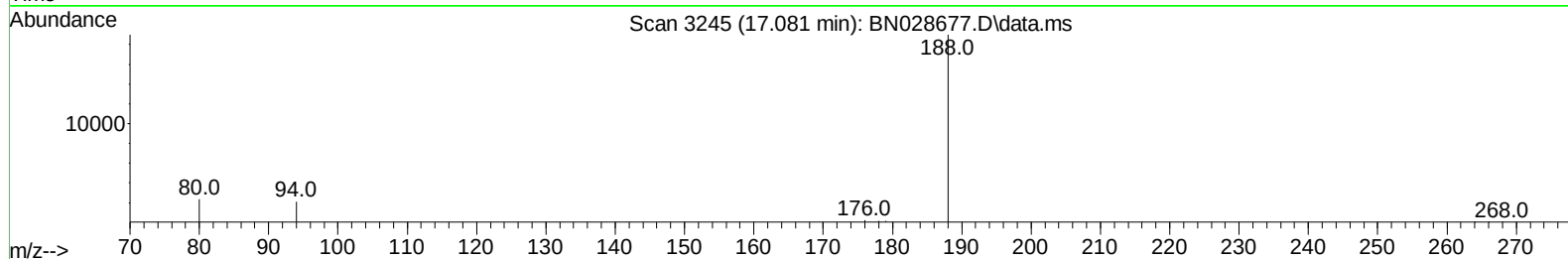
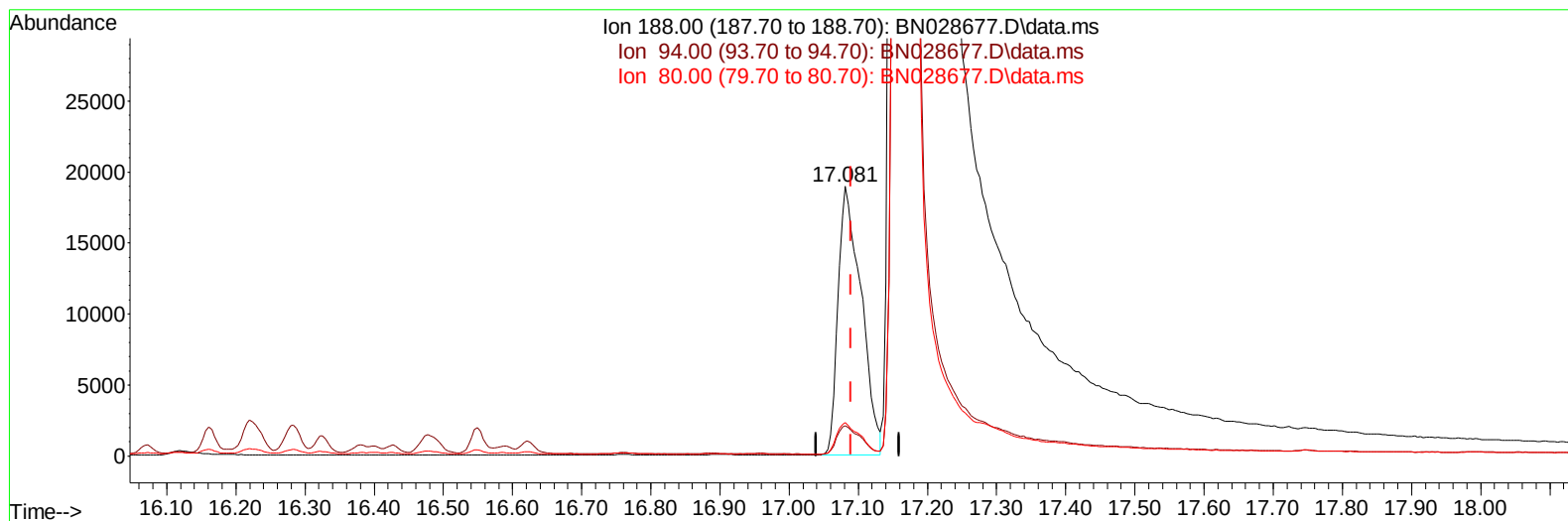
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Instrument :
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(13) Phenanthrene-d10 (I)

17.081min (-0.008) 0.40 ng/ul m

response 44013

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.23
80.00	10.90	12.42
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	7.728	152		8919m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.473	136		36108	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.325	164		20984	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.081	188		44013m	0.400	ng/ul	0.00
17) Chrysene-d12	21.295	240		28881	0.400	ng/ul	0.00
23) Perylene-d12	23.572	264		36615	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.116	96		41537	4.214	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.123	152		6203	0.114	ng/ul	0.01
18) Fluoranthene-d10	19.117	212		38736	0.417	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.150	88		1534	0.141	ng/ul#	77

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

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