

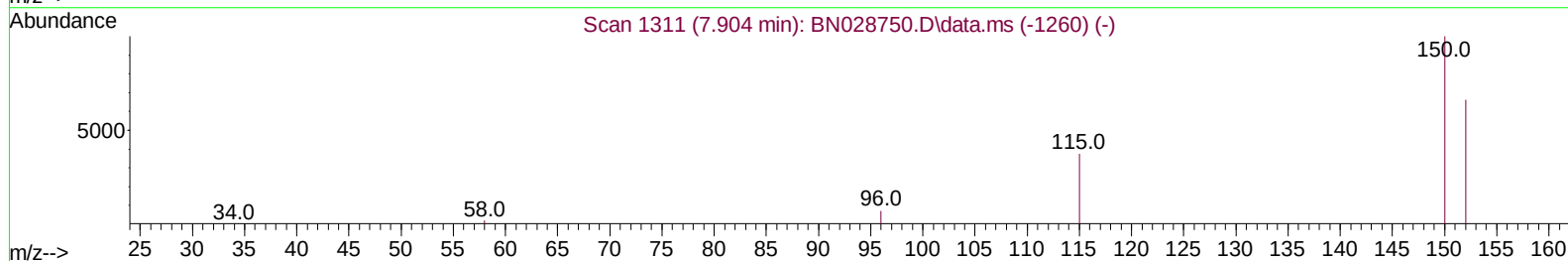
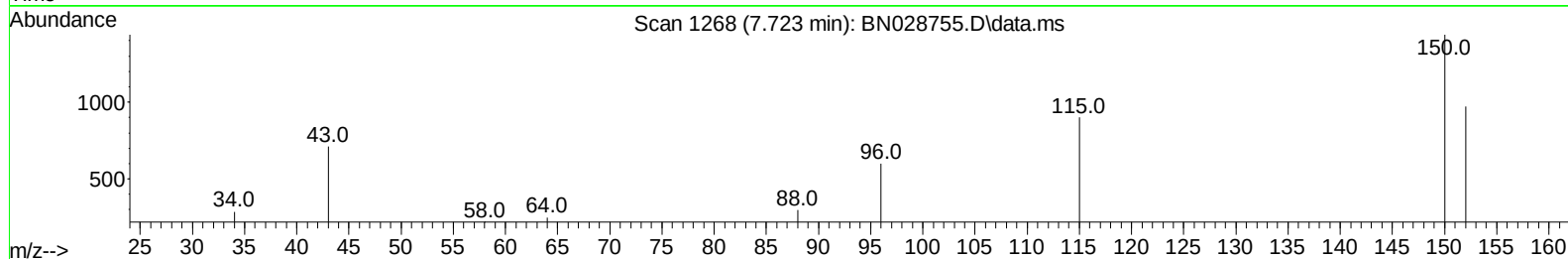
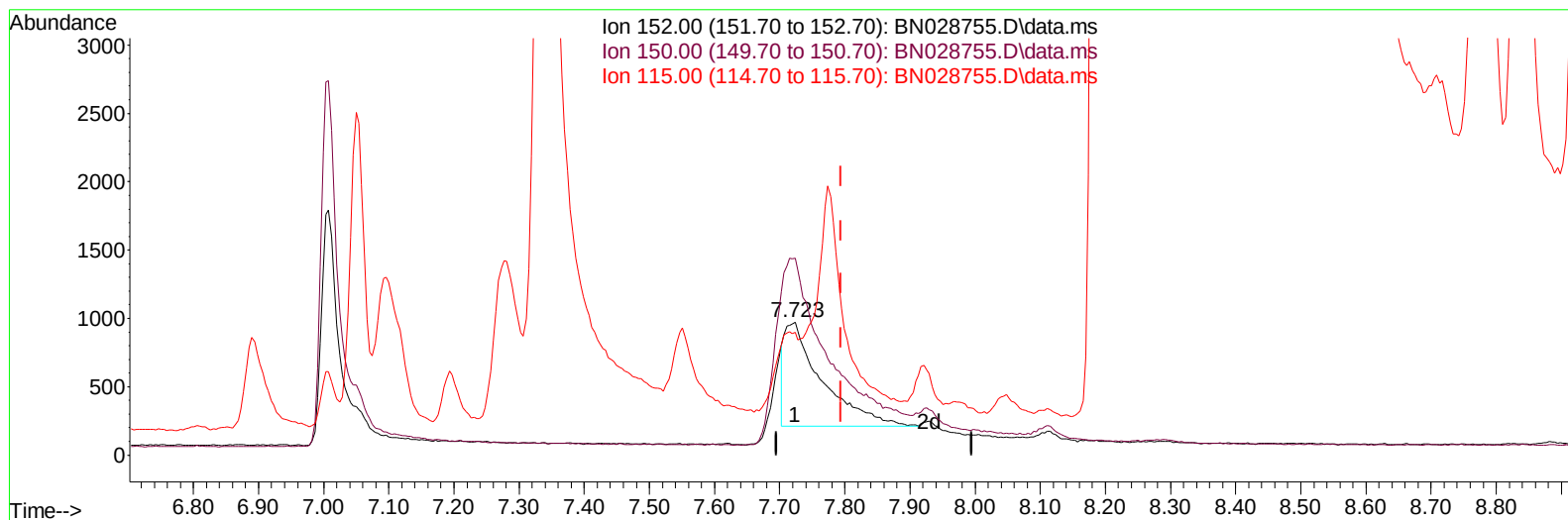
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028755.D
Acq On : 19 Nov 2023 01:28
Operator : MA/JU
Sample : 05370-05
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCDQ1

Manual IntegrationsAPPROVED

Quant Time: Nov 19 23:52:18 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 : Fri Nov 17 09:39:27 2023
Response via : Initial Calibration

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



TIC: BN028755.D\data.ms

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

7.723min (-0.072) 0.40 ng/u1

response 3080

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	147.89
115.00	62.20	92.50#
0.00	0.00	0.00

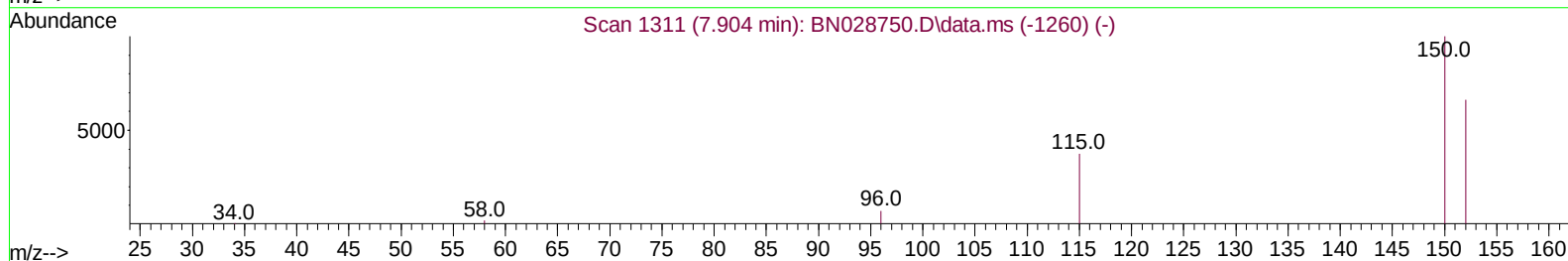
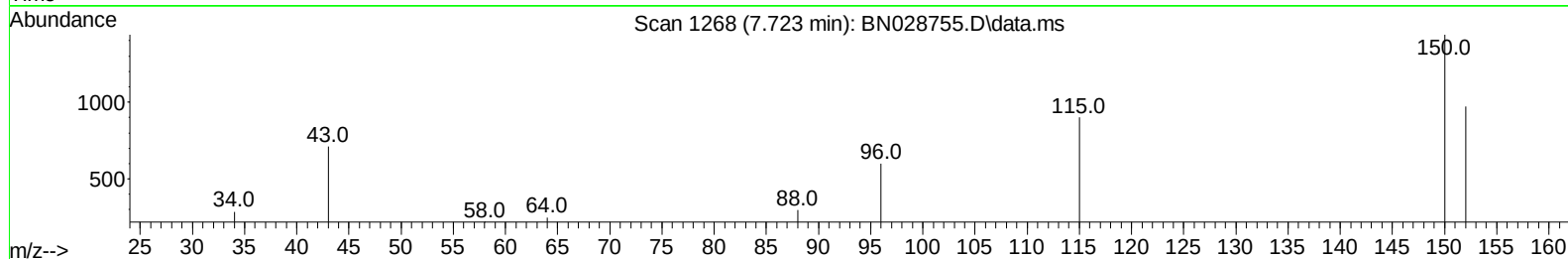
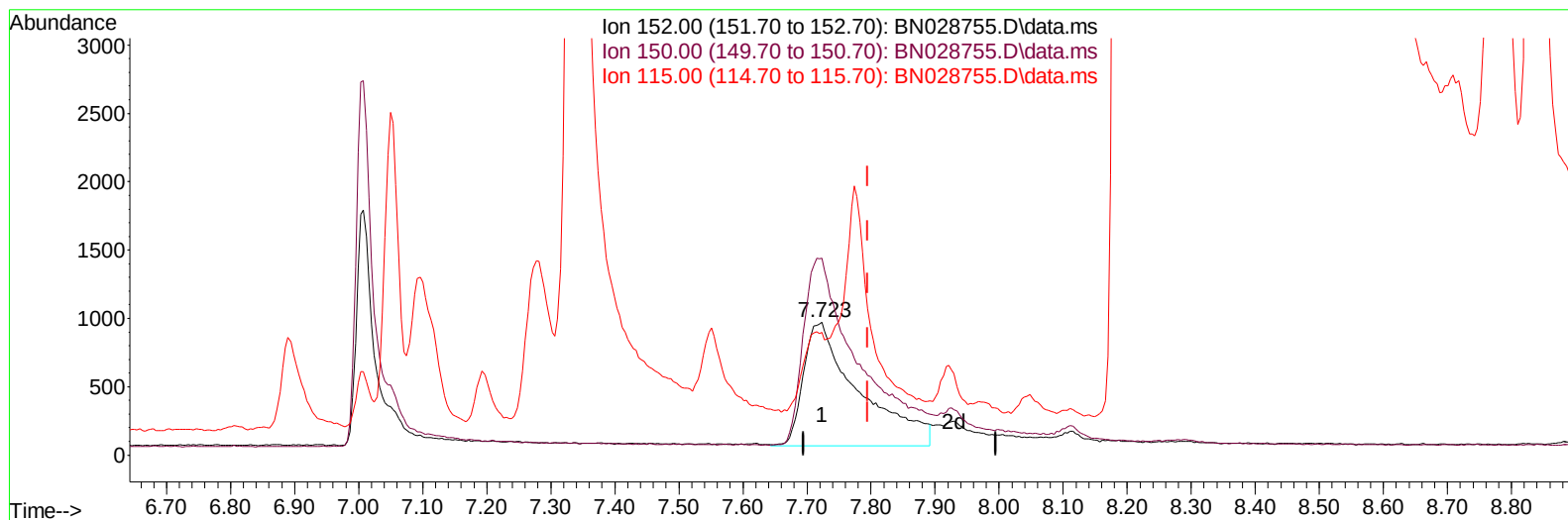
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(1) 1,4-Dichlorobenzene-d4 (I)

7.723min (-0.072) 0.40 ng/ul m

response 5450

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	147.89
115.00	62.20	92.50#
0.00	0.00	0.00

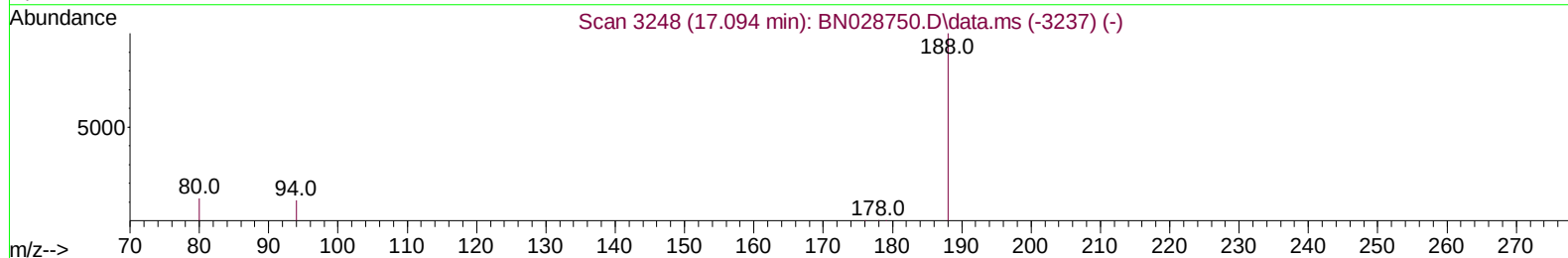
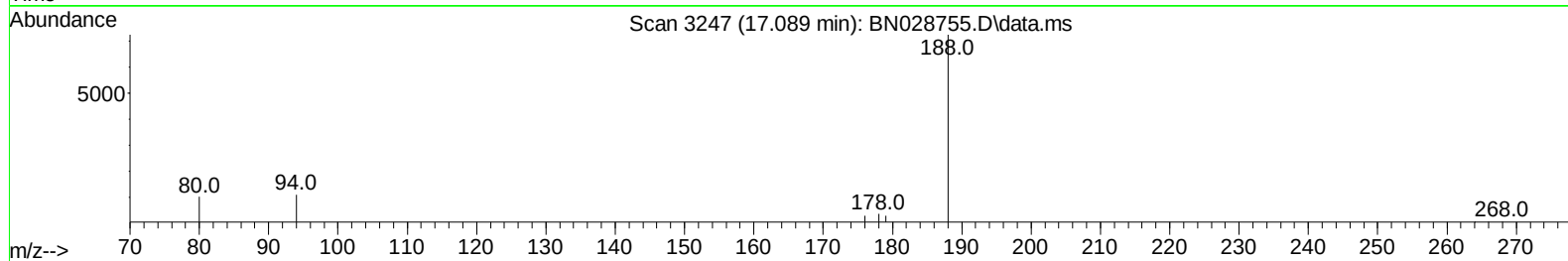
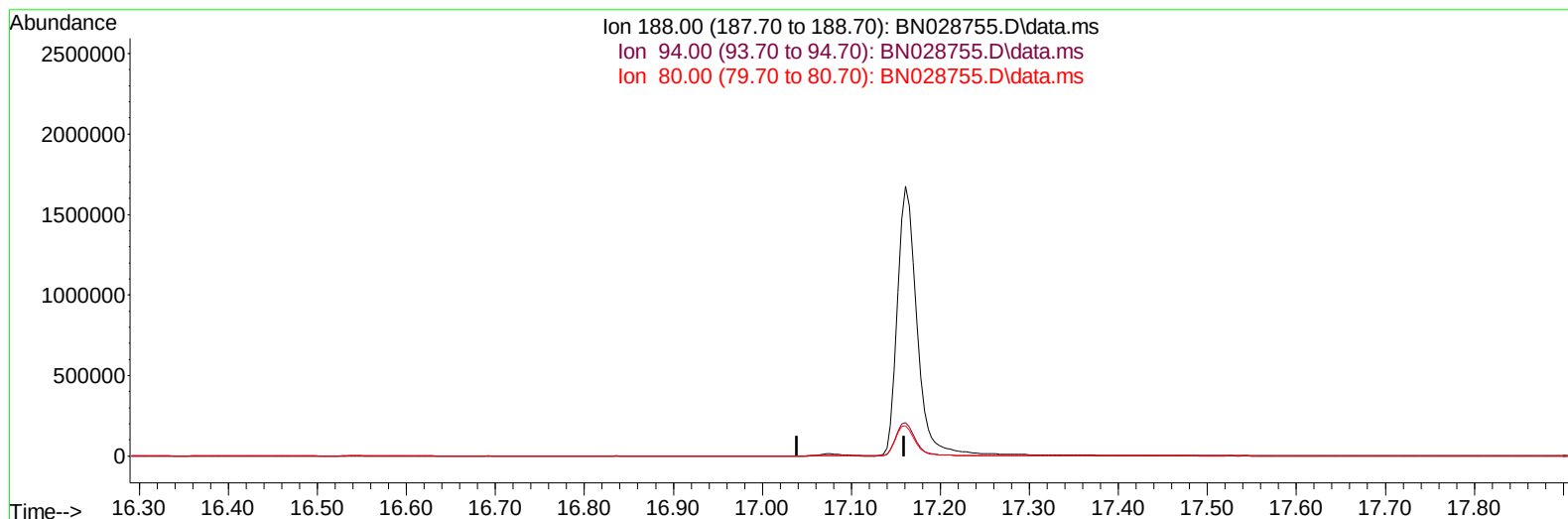
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(13) Phenanthrene-d10 (I)

17.089min (-17.089) 0.00 ng/ul

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

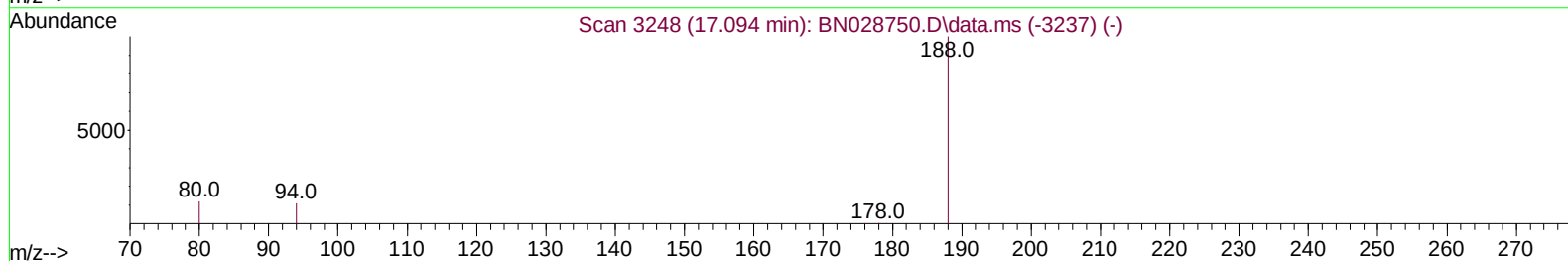
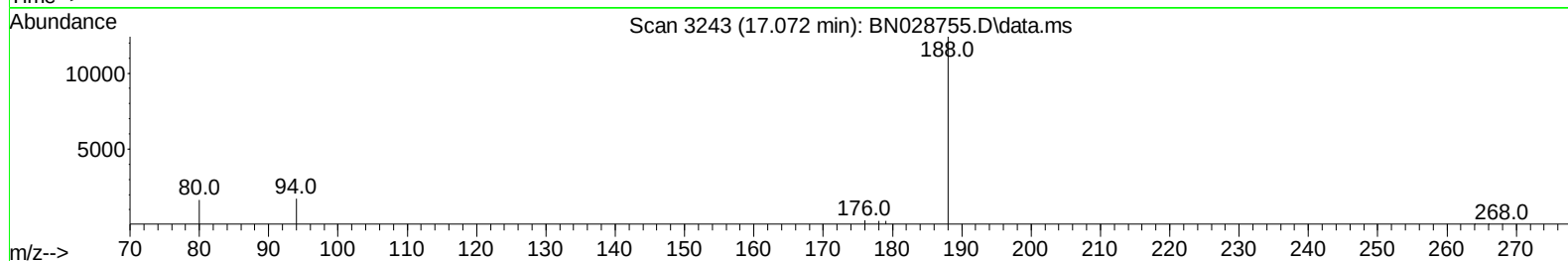
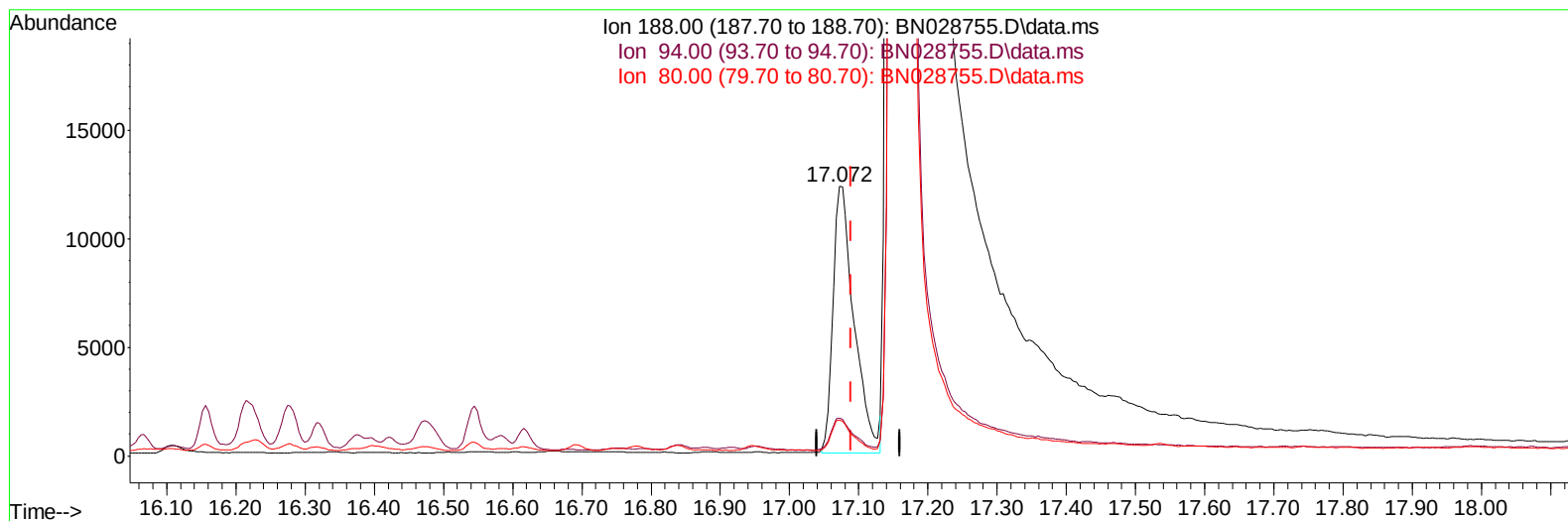
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 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
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TIC: BN028755.D\data.ms

(13) Phenanthrene-d10 (I)

17.072min (-0.017) 0.40 ng/ul m

response 26067

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	14.08#
80.00	10.90	13.44#
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	7.723	152	5450m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.467	136	20045	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.320	164	14095	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.072	188	26067m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.289	240	16268	0.400	ng/ul	# 0.00
23) Perylene-d12	23.568	264	19498	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.112	96	38094	6.324	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.072	152	12501	0.414	ng/ul	-0.04
18) Fluoranthene-d10	19.112	212	31331	0.598	ng/ul	-0.01

Target Compounds Qvalue

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

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