

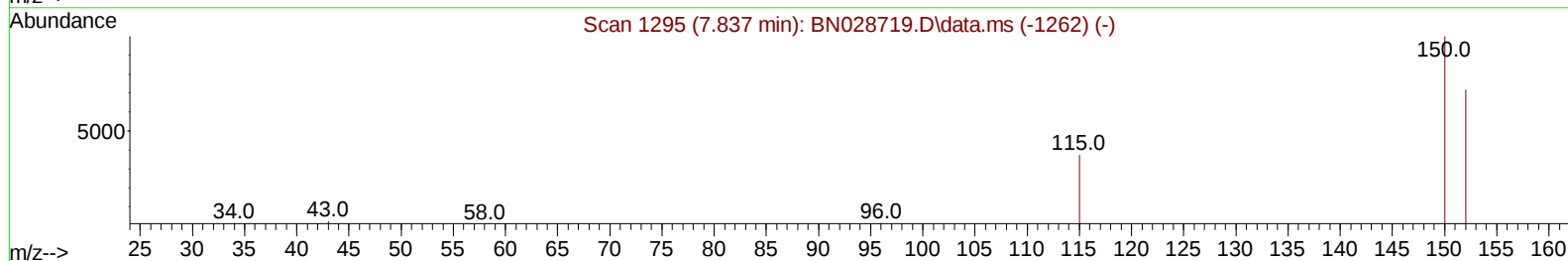
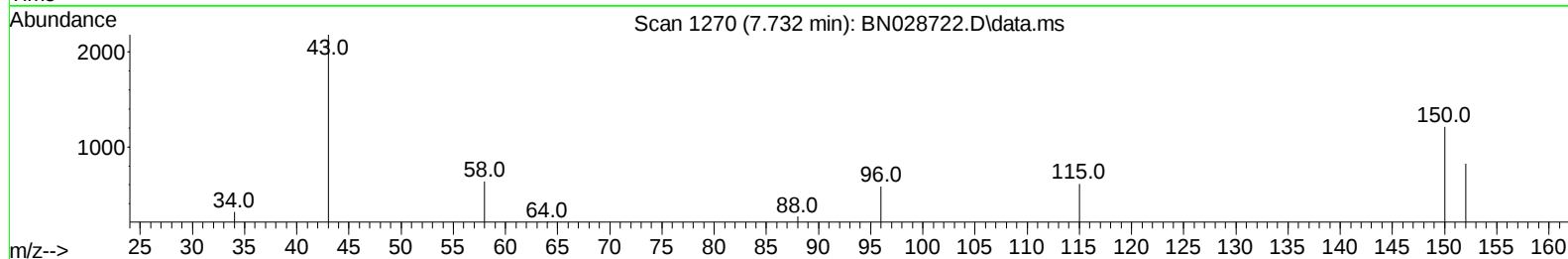
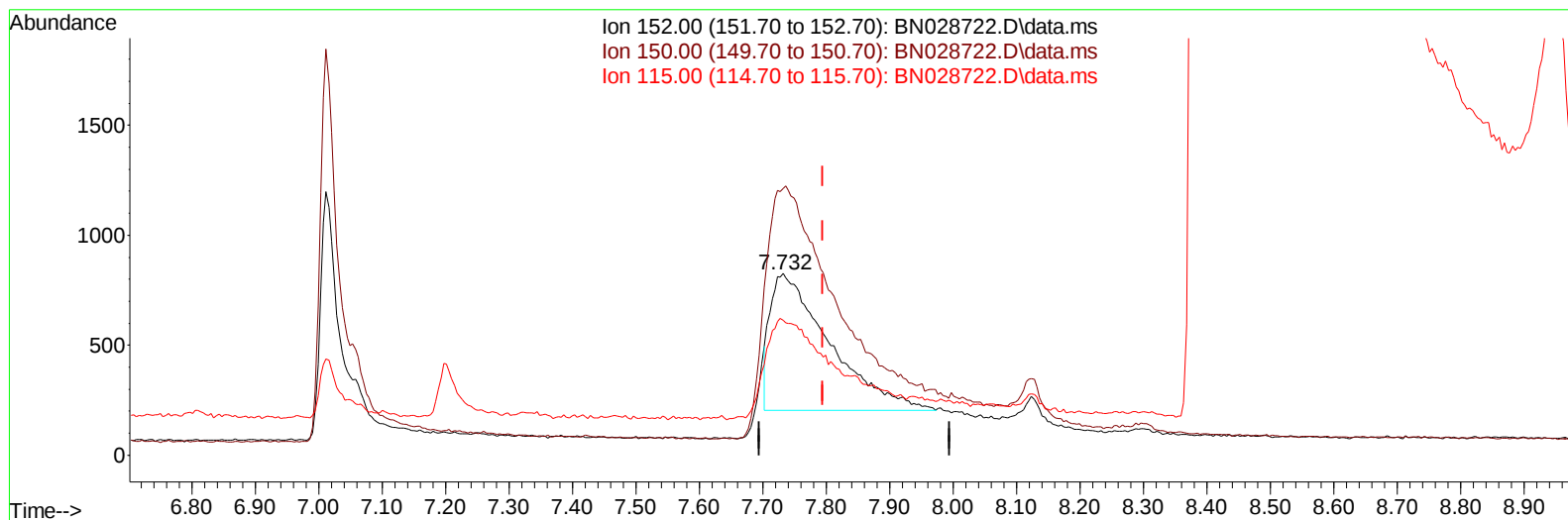
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028722.D
Acq On : 18 Nov 2023 04:31
Operator : MA/JU
Sample : 05369-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCDM8

Manual IntegrationsAPPROVED

Quant Time: Nov 18 11:31:16 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 11/19/2023
Supervised By :mohammad ahmed 11/20/2023



TIC: BN028722.D\data.ms

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

7.732min (-0.063) 0.40 ng/u1

response 4035

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	146.85
115.00	62.20	74.09
0.00	0.00	0.00

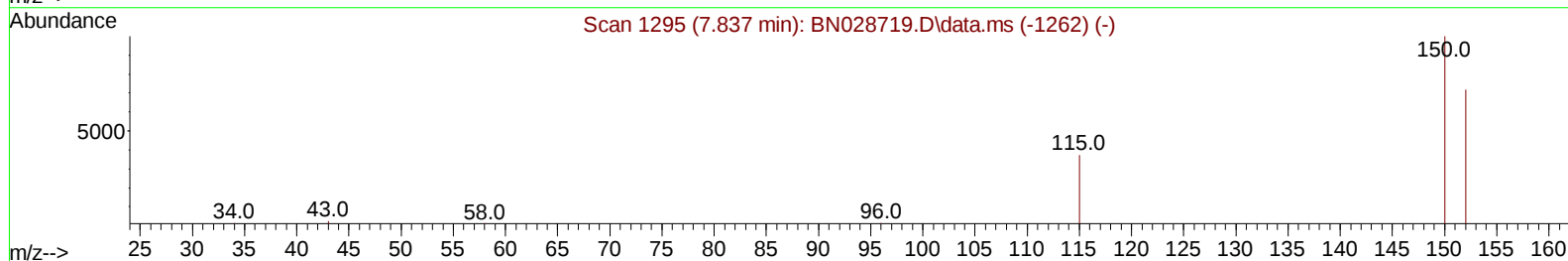
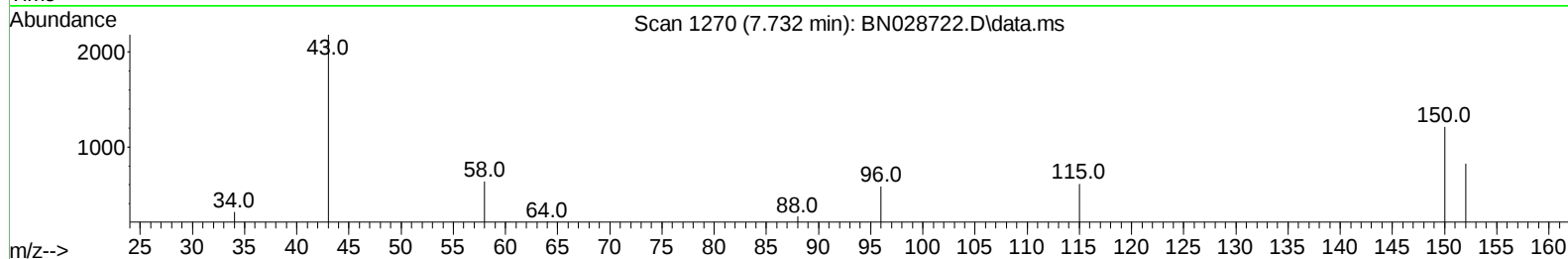
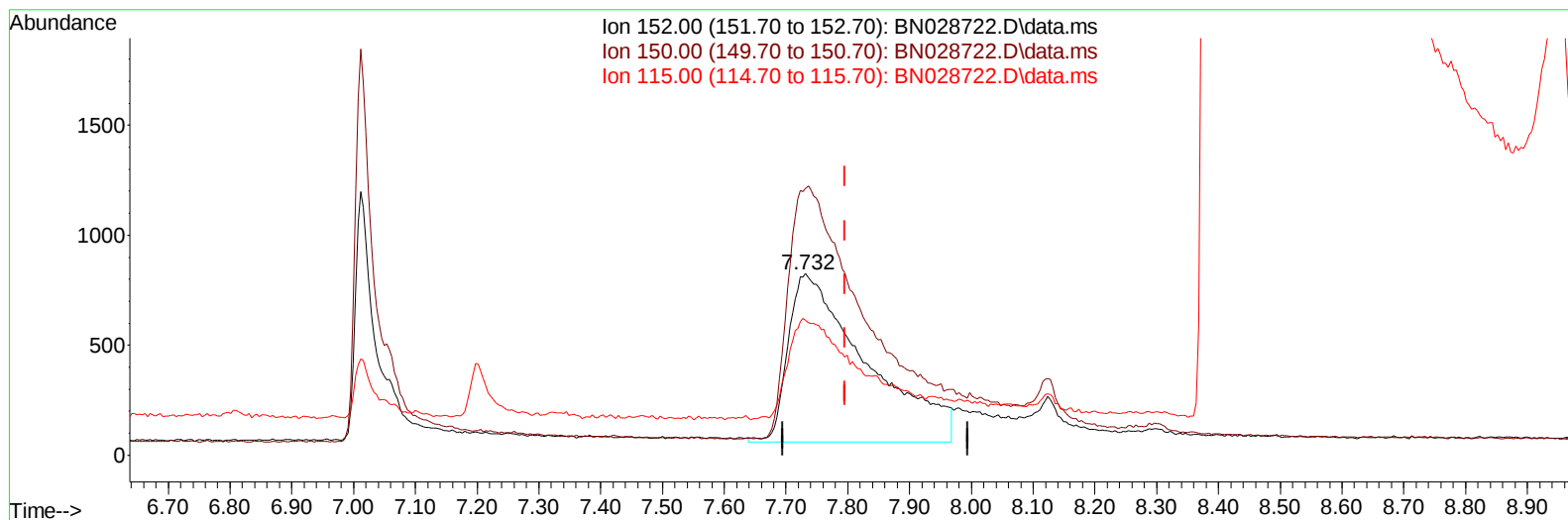
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(1) 1,4-Dichlorobenzene-d4 (I)

7.732min (-0.063) 0.40 ng/ul m

response 6696

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	146.85
115.00	62.20	74.09
0.00	0.00	0.00

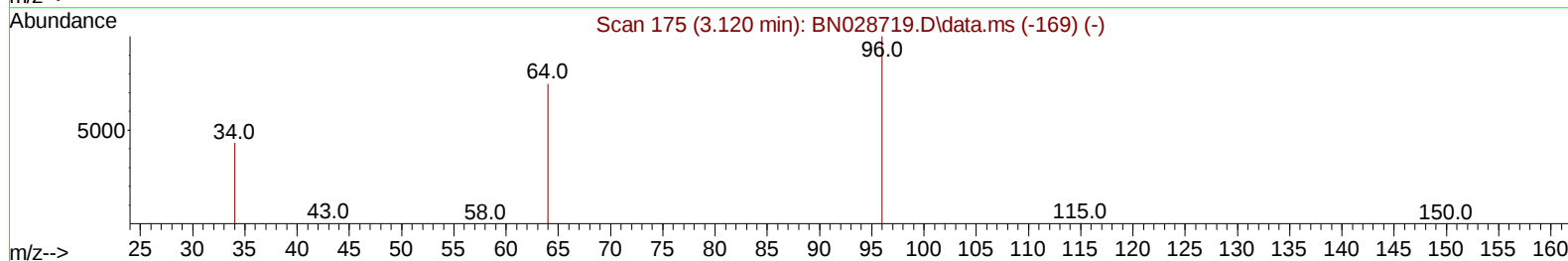
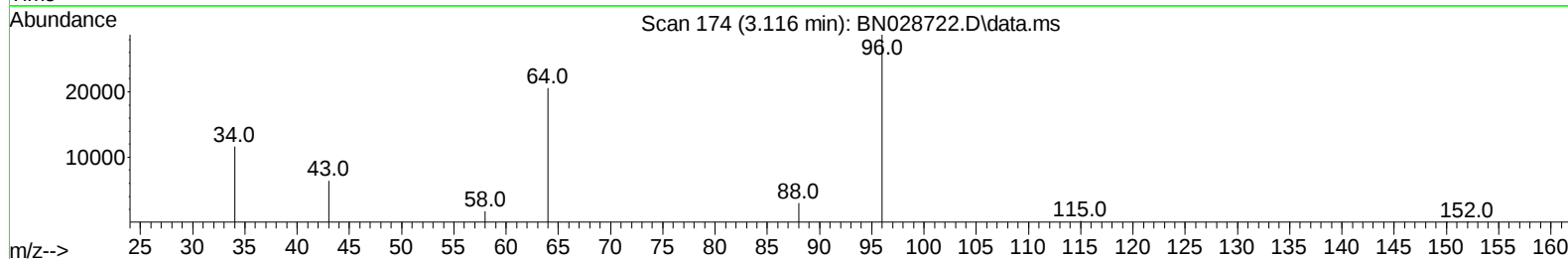
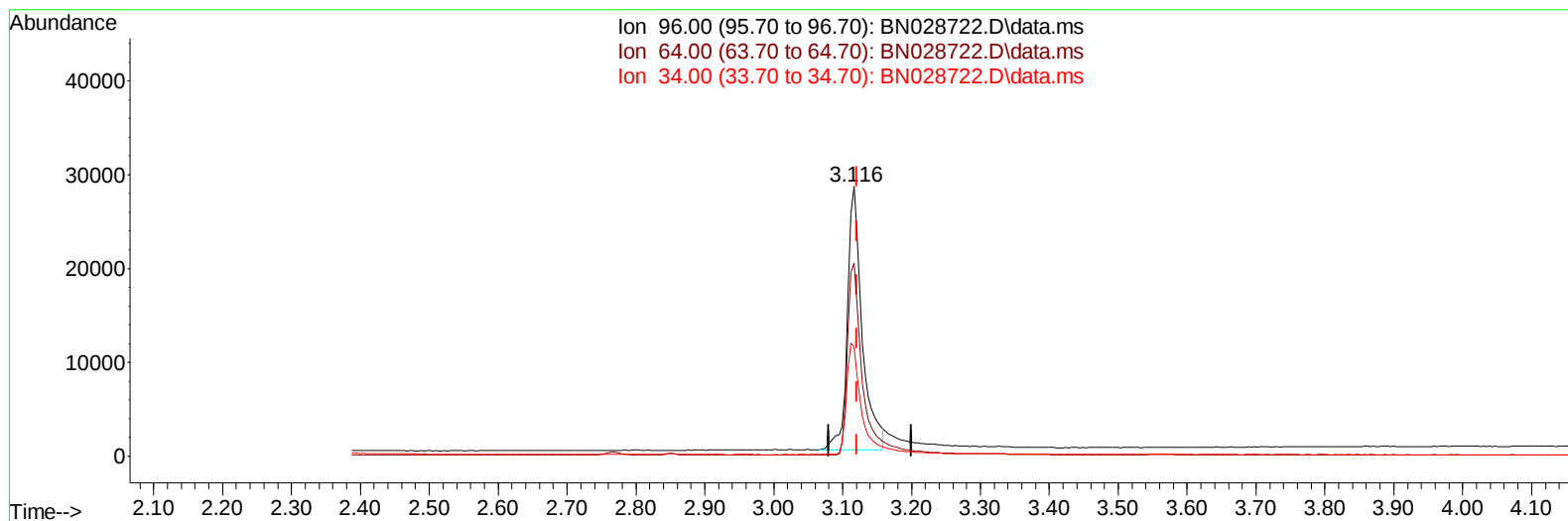
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TIC: BN028722.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.116min (-0.004) 5.64 ng/u1

response 41753

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.40	71.62
34.00	38.60	40.50
0.00	0.00	0.00

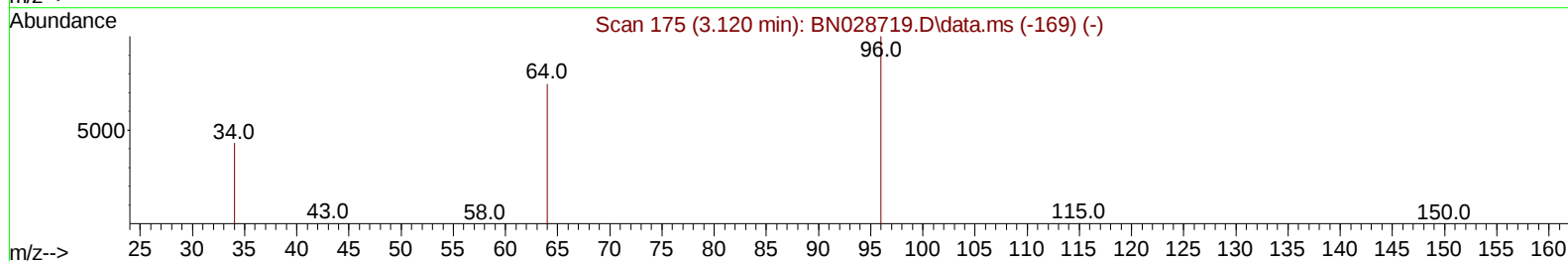
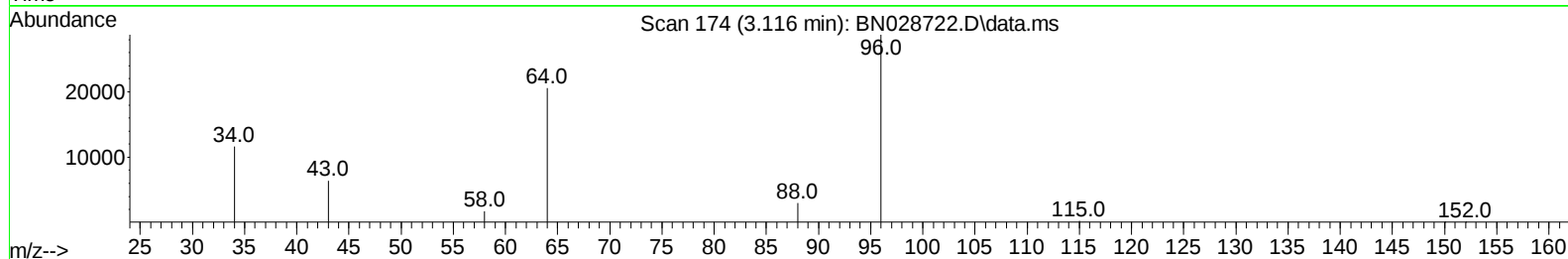
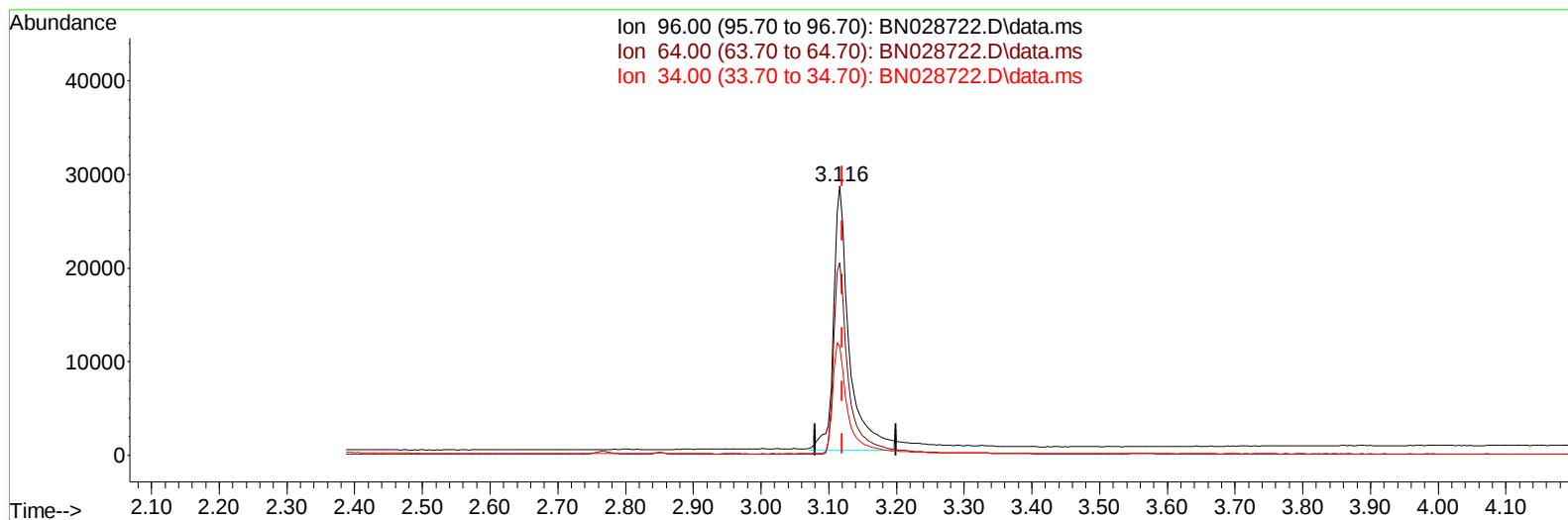
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TIC: BN028722.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.116min (-0.004) 6.18 ng/ul m

response 45729

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.40	71.62
34.00	38.60	40.50
0.00	0.00	0.00

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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	6696m	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.473	136	24971	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.320	164	13774	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.081	188	27260	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.295	240	17995	0.400	ng/ul	# 0.00
23) Perylene-d12	23.572	264	24688	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	45729m	6.179	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.096	152	6518	0.173	ng/ul	-0.02
18) Fluoranthene-d10	19.113	212	27466	0.474	ng/ul	0.00

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

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