

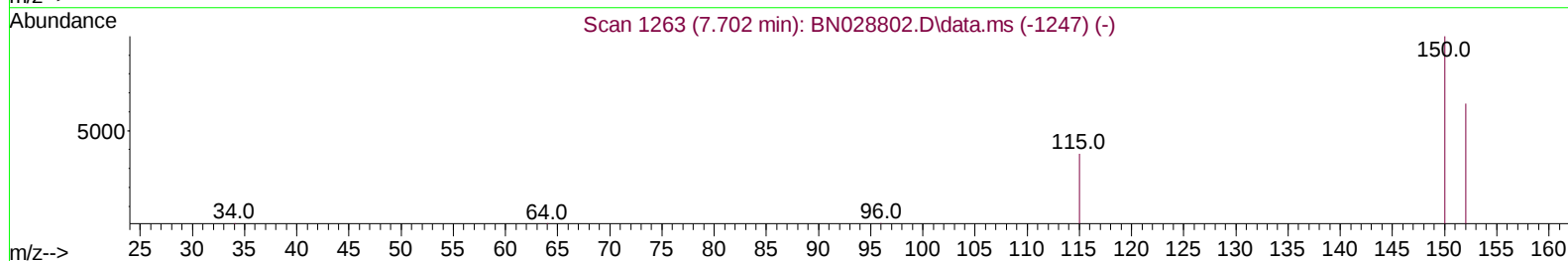
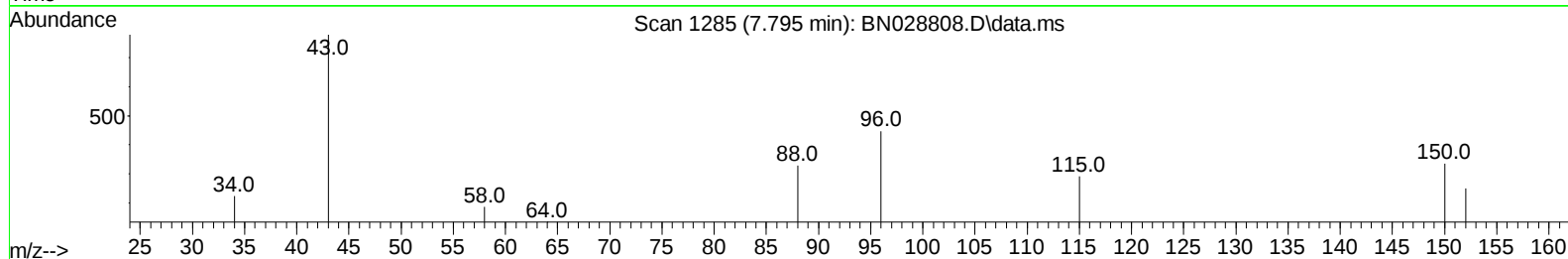
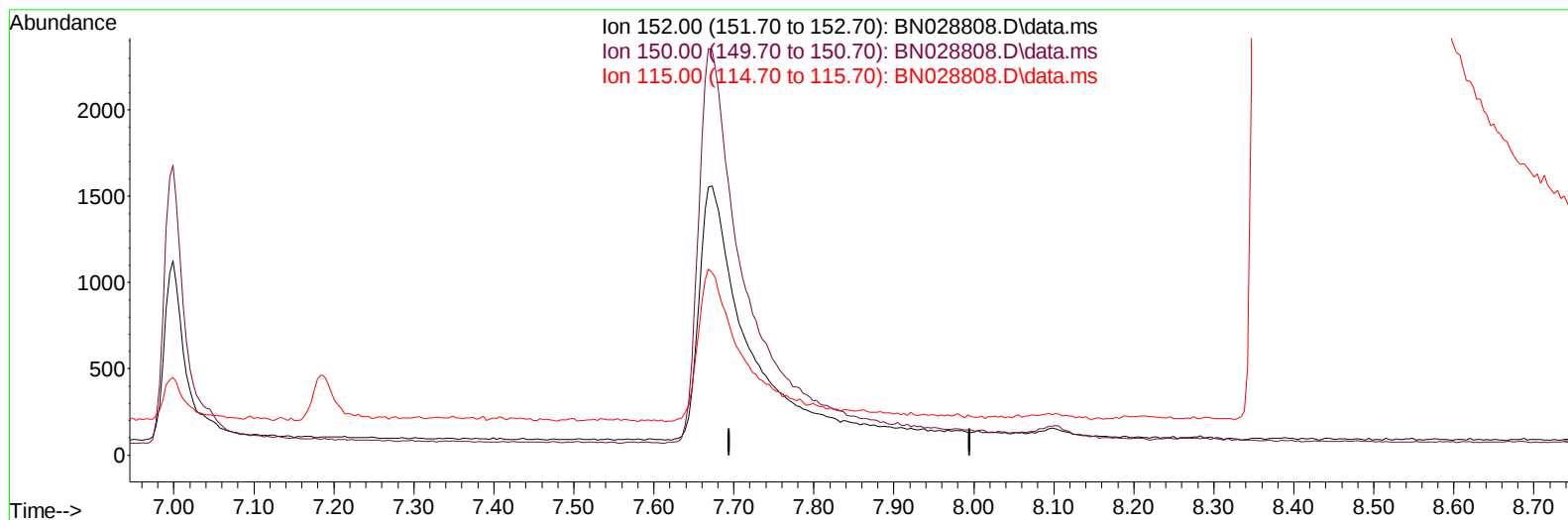
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112023\
Data File : BN028808.D
Acq On : 20 Nov 2023 14:57
Operator : MA/JU
Sample : 05174-25
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AP2

Manual IntegrationsAPPROVED

Quant Time: Nov 20 15:30:21 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 : Mon Nov 20 06:42:12 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/21/2023
Supervised By :mohammad ahmed 11/21/2023



TIC: BN028808.D\data.ms

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

7.795min (-7.795) 0.00 ng/u1

response 0

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

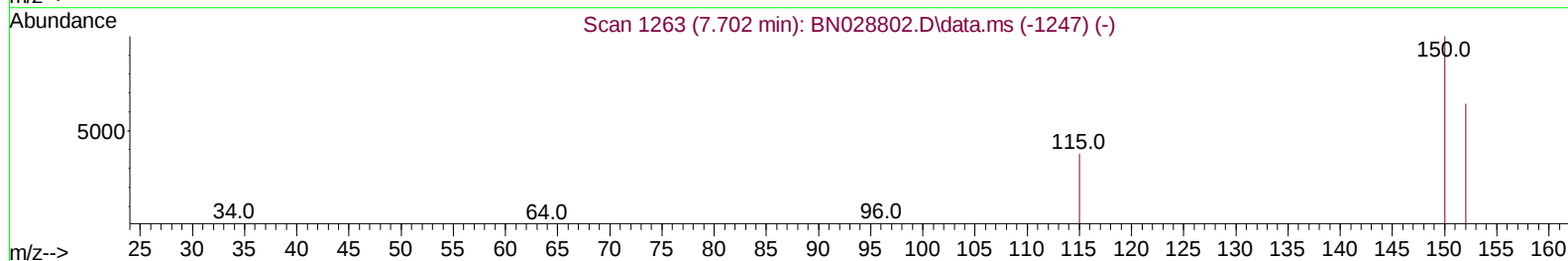
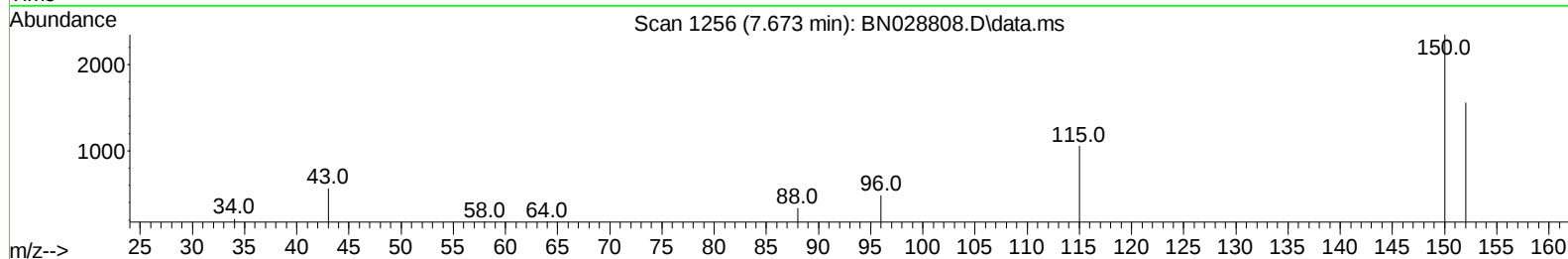
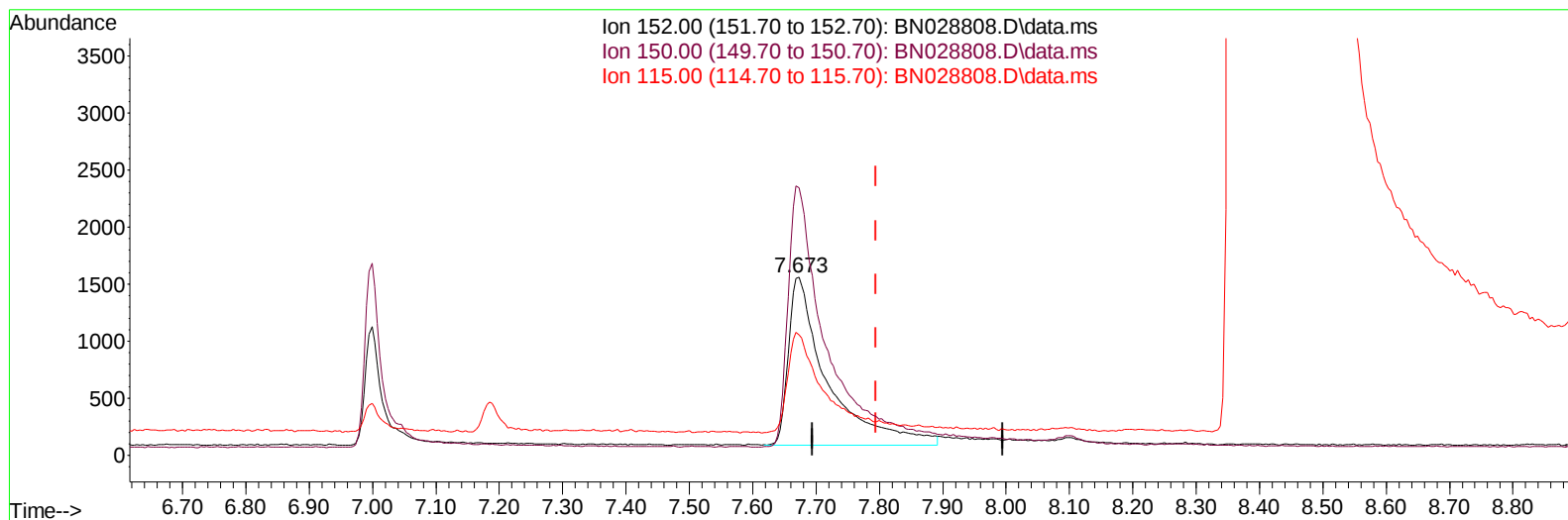
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(1) 1,4-Dichlorobenzene-d4 (I)

7.673min (-0.122) 0.40 ng/ul m

response 6345

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	150.42
115.00	62.20	67.74
0.00	0.00	0.00

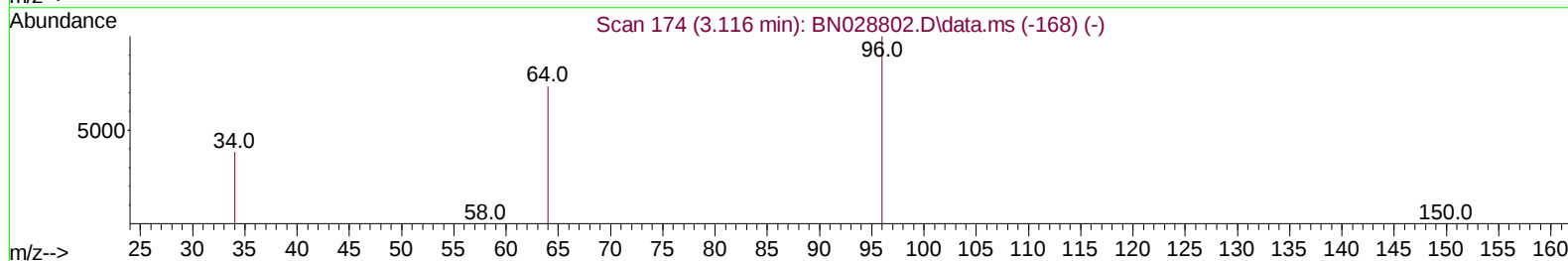
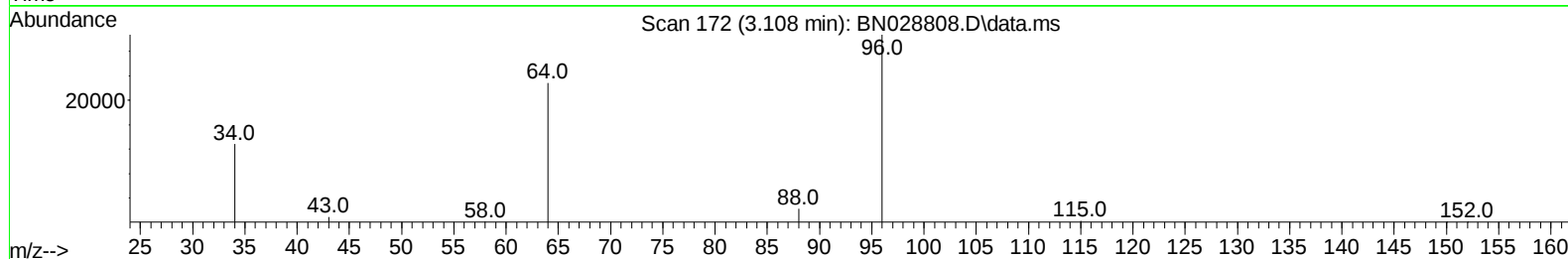
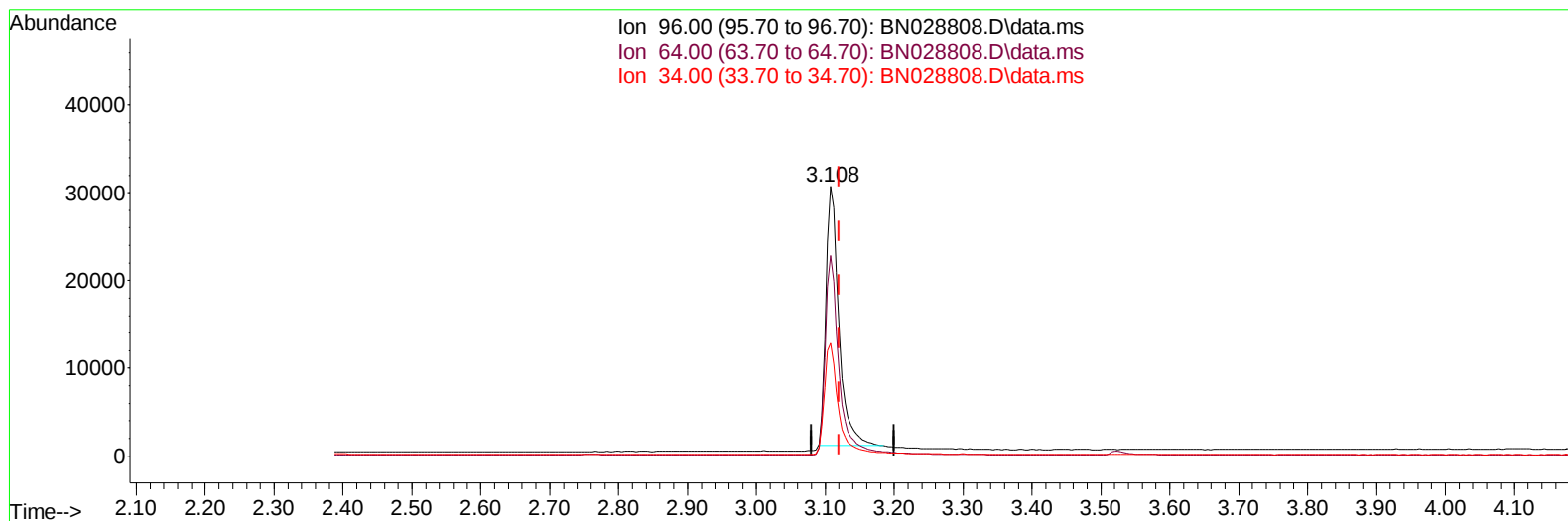
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TIC: BN028808.D\data.ms

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

3.108min (-0.013) 5.48 ng/u1

response 38401

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.40	74.47
34.00	38.60	41.85
0.00	0.00	0.00

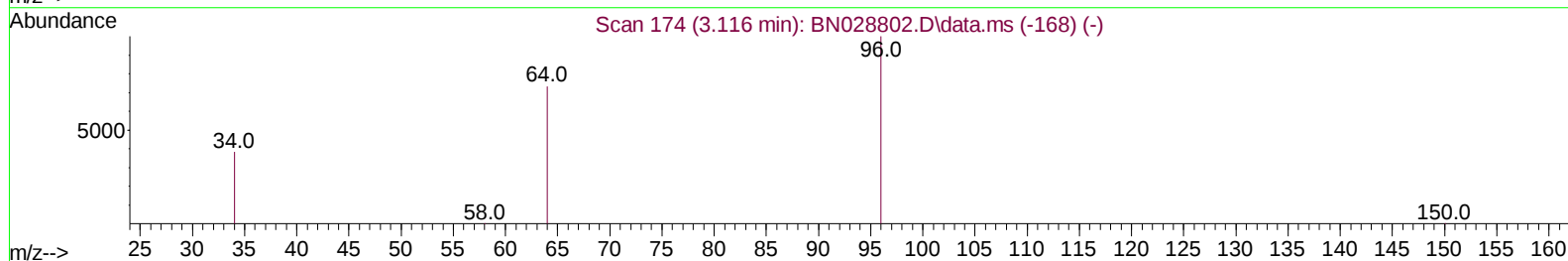
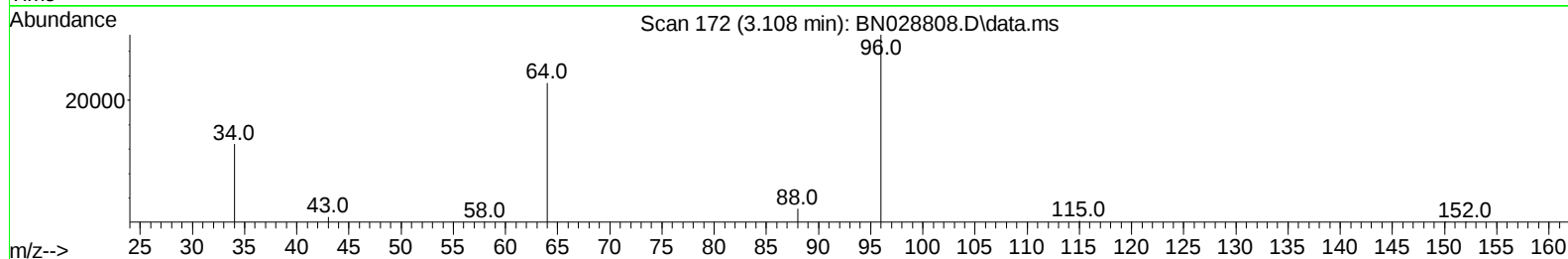
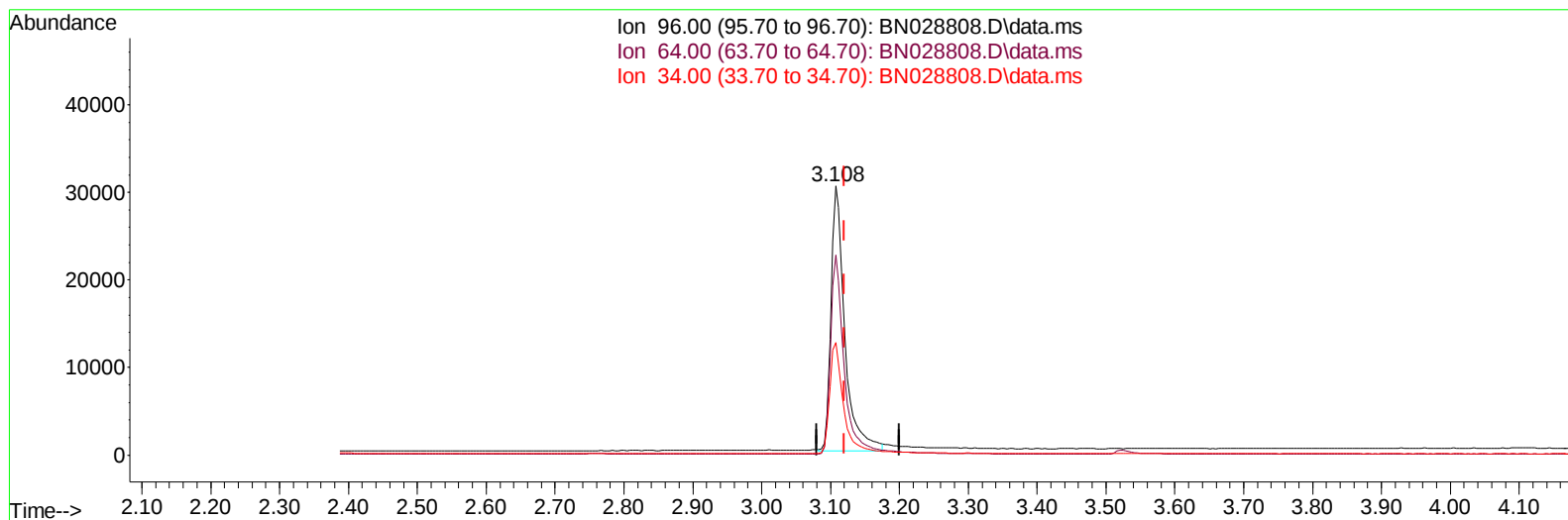
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 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
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TIC: BN028808.D\data.ms

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

3.108min (-0.013) 6.04 ng/ul m

response 42327

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.40	74.47
34.00	38.60	41.85
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	7.673	152	6345m	0.400	ng/ul	-0.12
4) Naphthalene-d8	10.446	136	23021	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.307	164	11657	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.064	188	19744	0.400	ng/ul	-0.03
17) Chrysene-d12	21.284	240	12463	0.400	ng/ul	#-0.01
23) Perylene-d12	23.560	264	15972	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.108	96	42327m	6.036	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.063	152	6093	0.176	ng/ul	-0.05
18) Fluoranthene-d10	19.103	212	14054	0.350	ng/ul	-0.02

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

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