

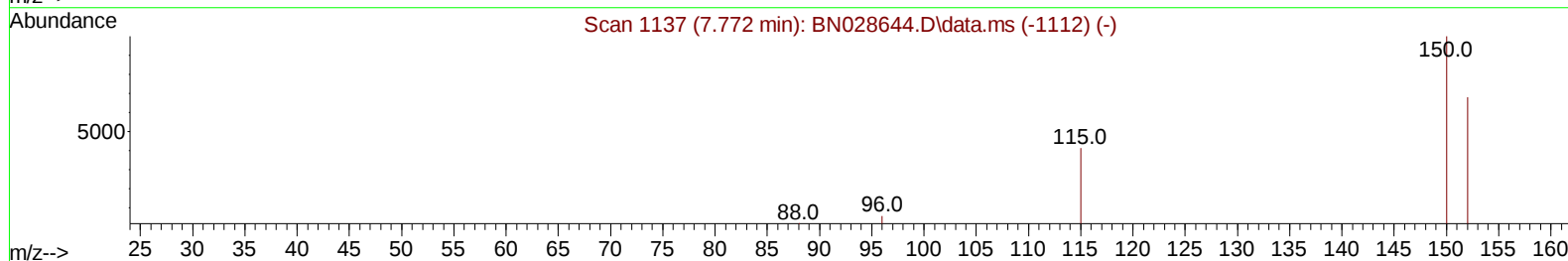
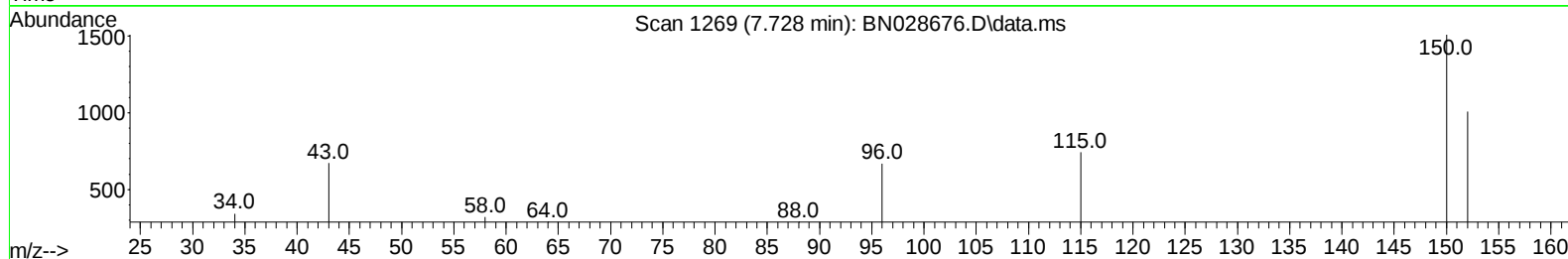
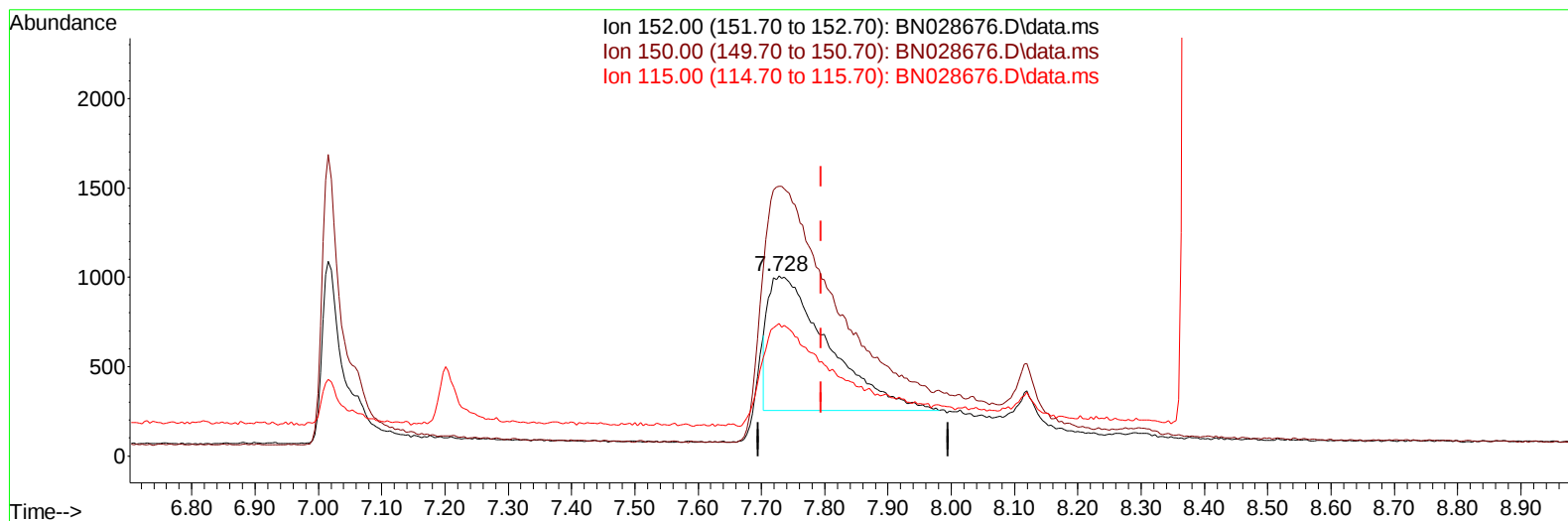
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028676.D
Acq On : 16 Nov 2023 22:58
Operator : MA/JU
Sample : PB157124BL
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK124

Manual IntegrationsAPPROVED

Quant Time: Nov 16 23:37:30 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: BN028676.D\data.ms

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

7.728min (-0.067) 0.40 ng/u1

response 4994

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	149.75
115.00	62.20	73.68
0.00	0.00	0.00

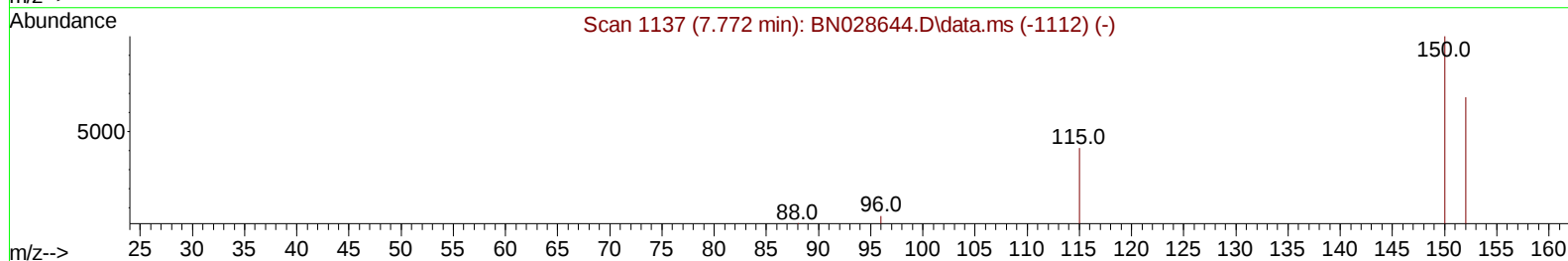
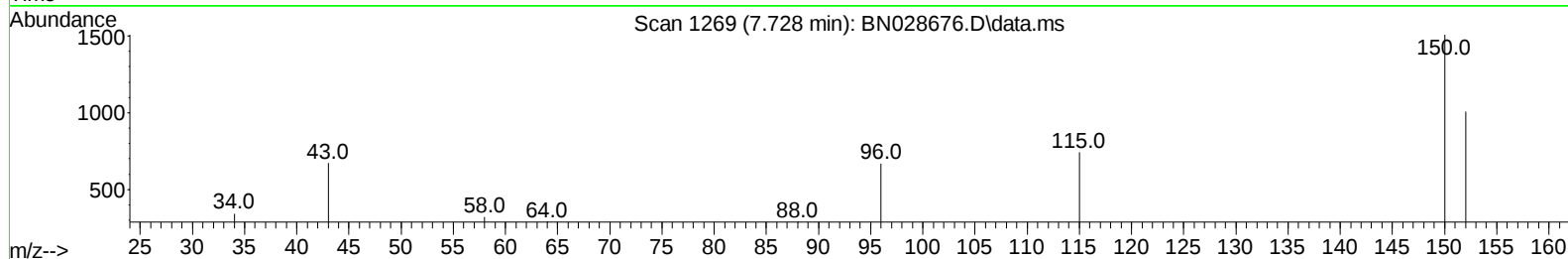
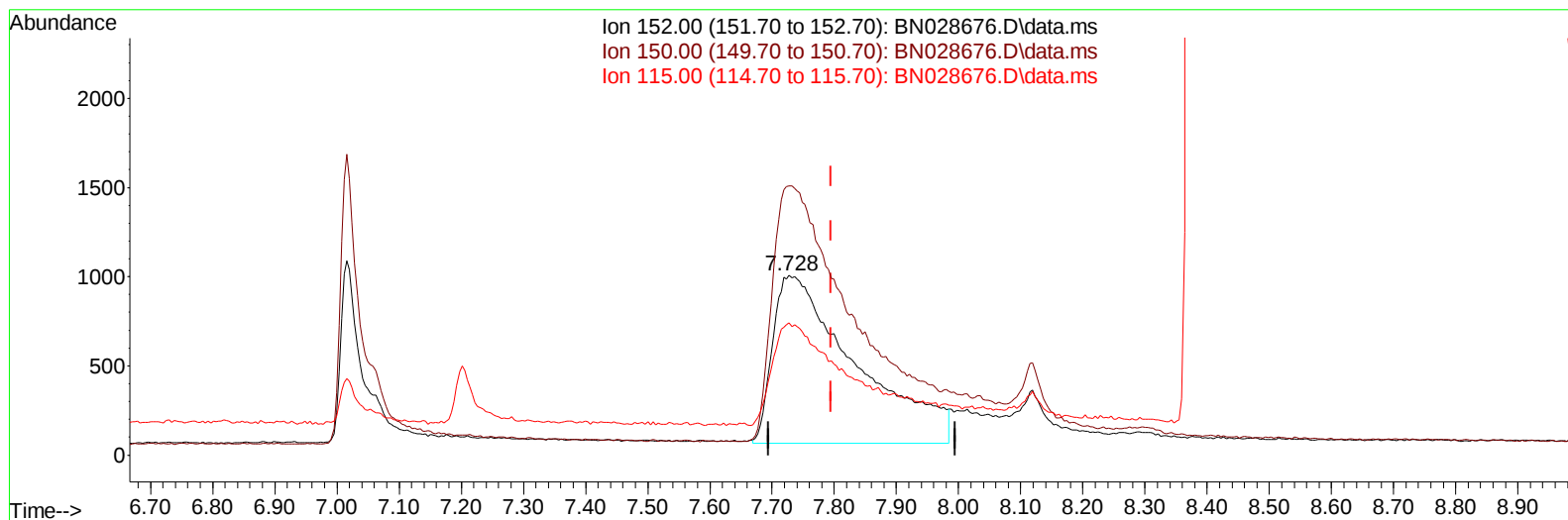
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(1) 1,4-Dichlorobenzene-d4 (I)

7.728min (-0.067) 0.40 ng/ul m

response 8747

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	149.75
115.00	62.20	73.68
0.00	0.00	0.00

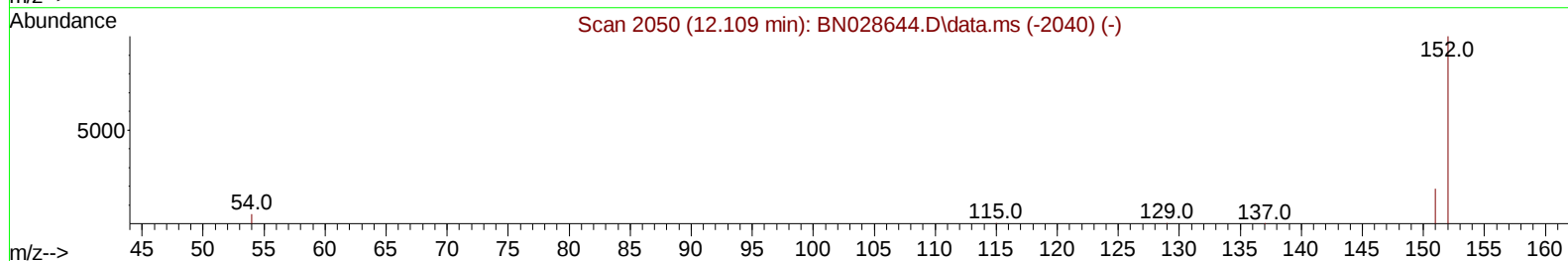
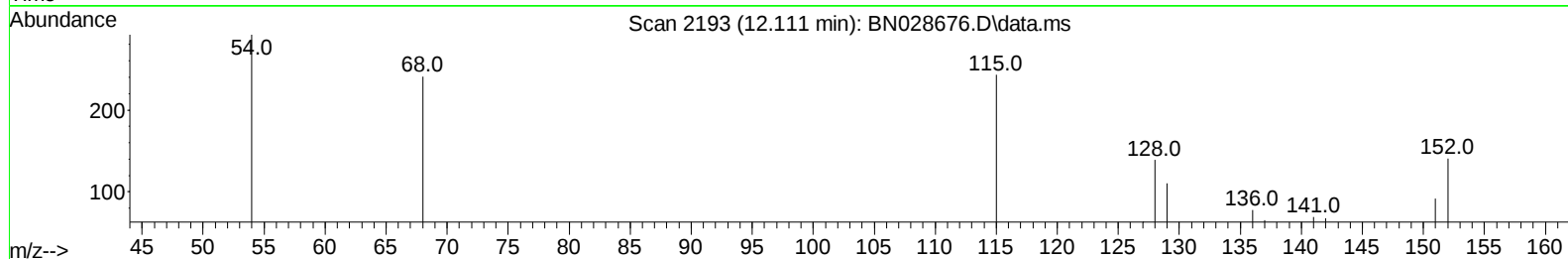
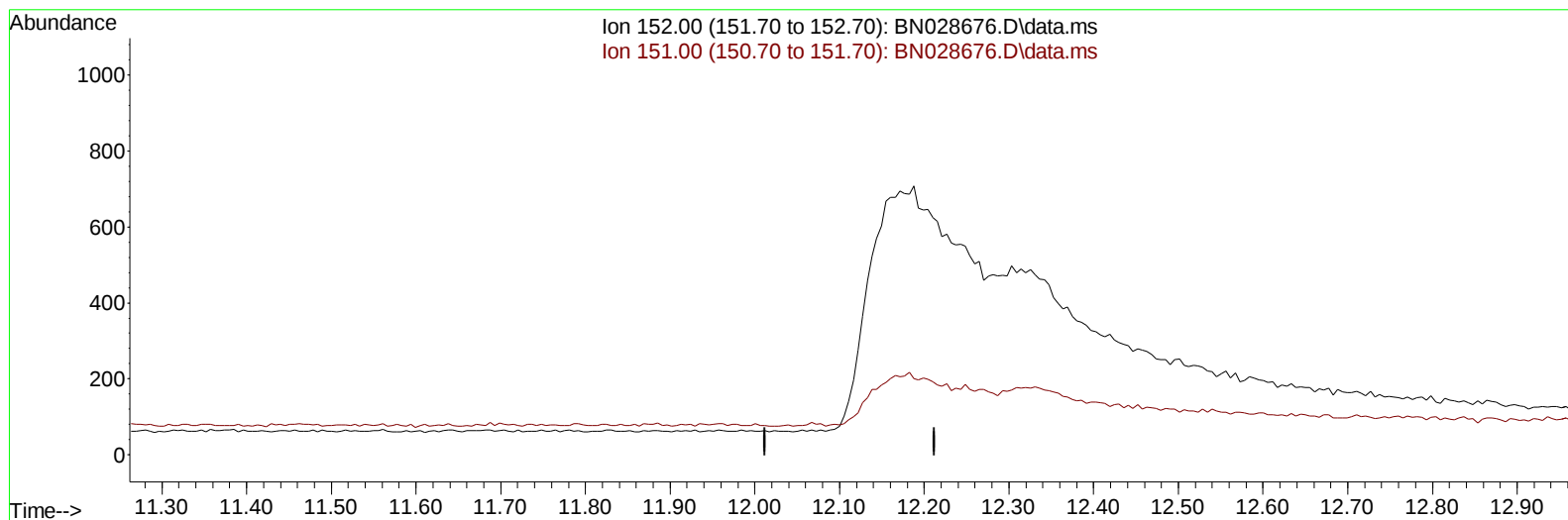
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TIC: BN028676.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.112min (-12.112) 0.00 ng/u1

response 0

Ion	Exp%	Act%
152.00	100.00	0.00
151.00	20.50	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

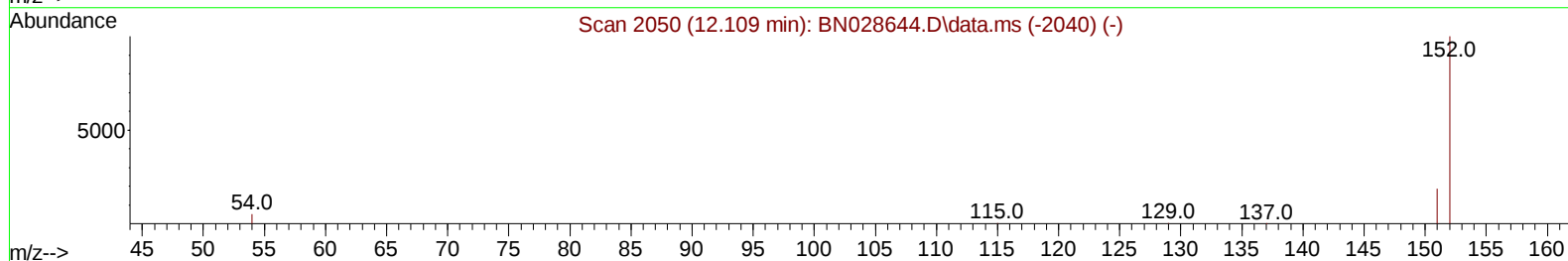
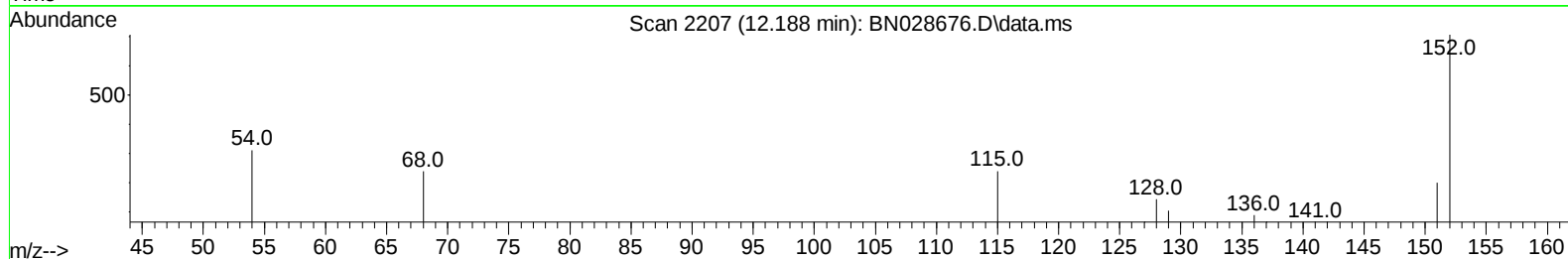
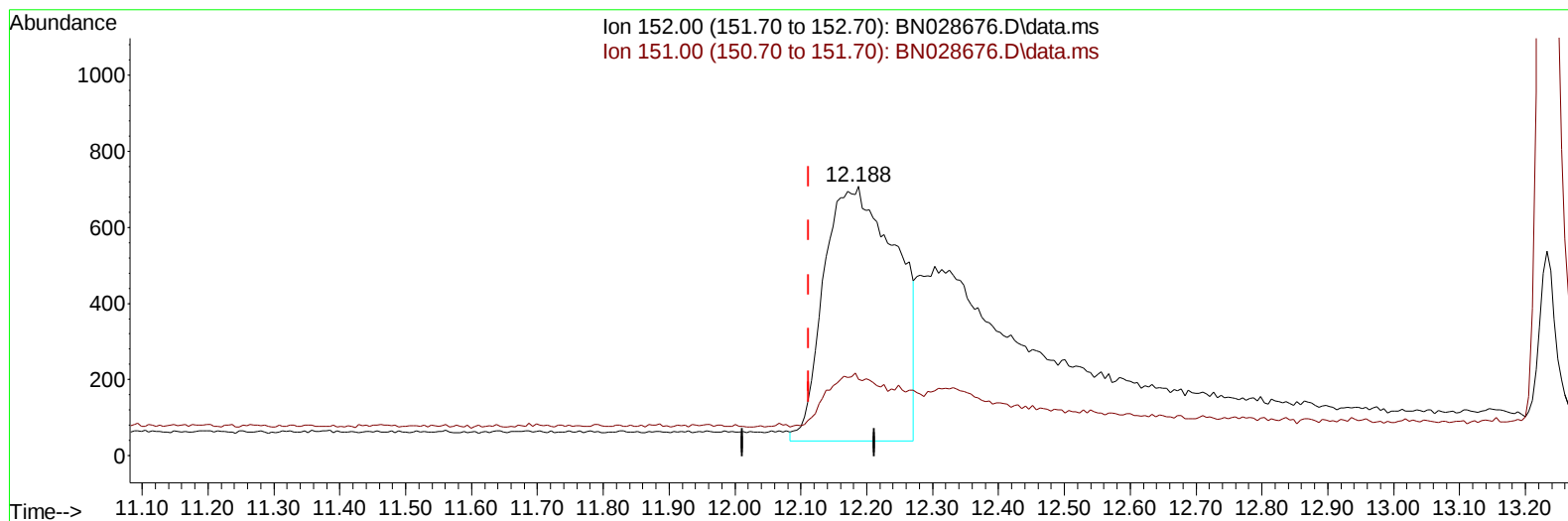
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Instrument :
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TIC: BN028676.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.188min (+ 0.076) 0.10 ng/ul m

response 5100

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 44 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	8747m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.478	136	34227	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.325	164	19213	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.085	188	38046	0.400	ng/ul	0.00
17) Chrysene-d12	21.306	240	21888	0.400	ng/ul	# 0.01
23) Perylene-d12	23.574	264	31629	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	50978	5.273	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.188	152	5100m	0.099	ng/ul	0.08
18) Fluoranthene-d10	19.121	212	21255	0.302	ng/ul	0.00

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

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