

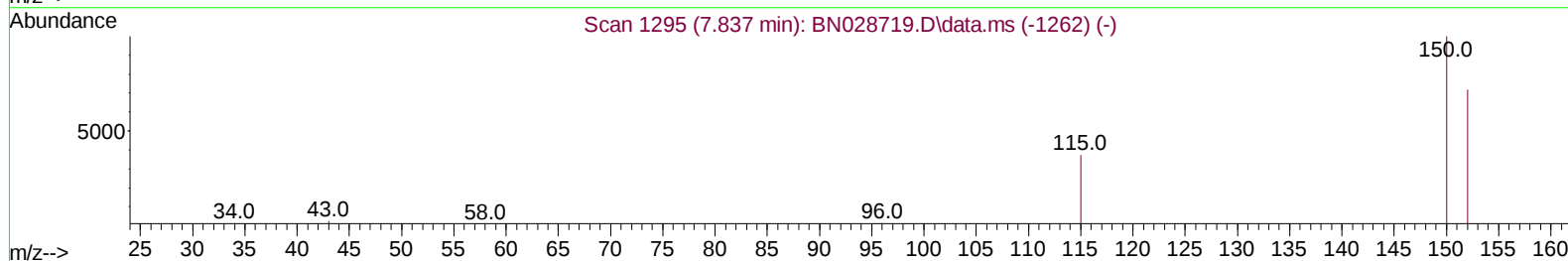
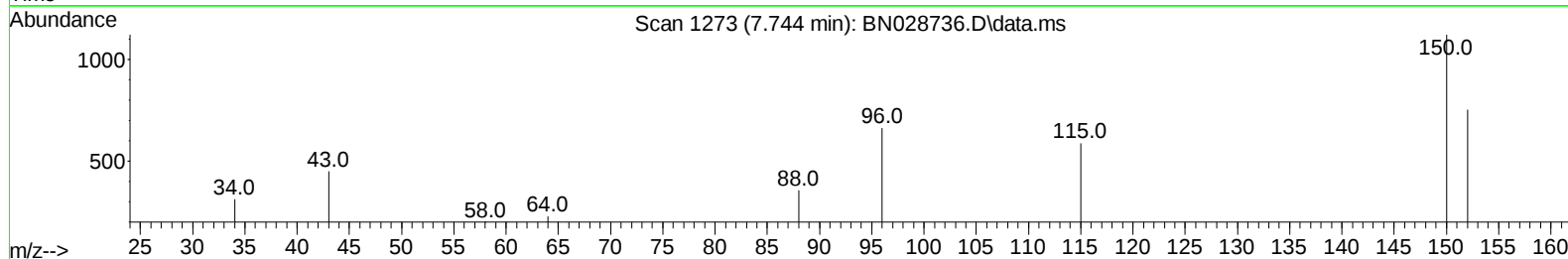
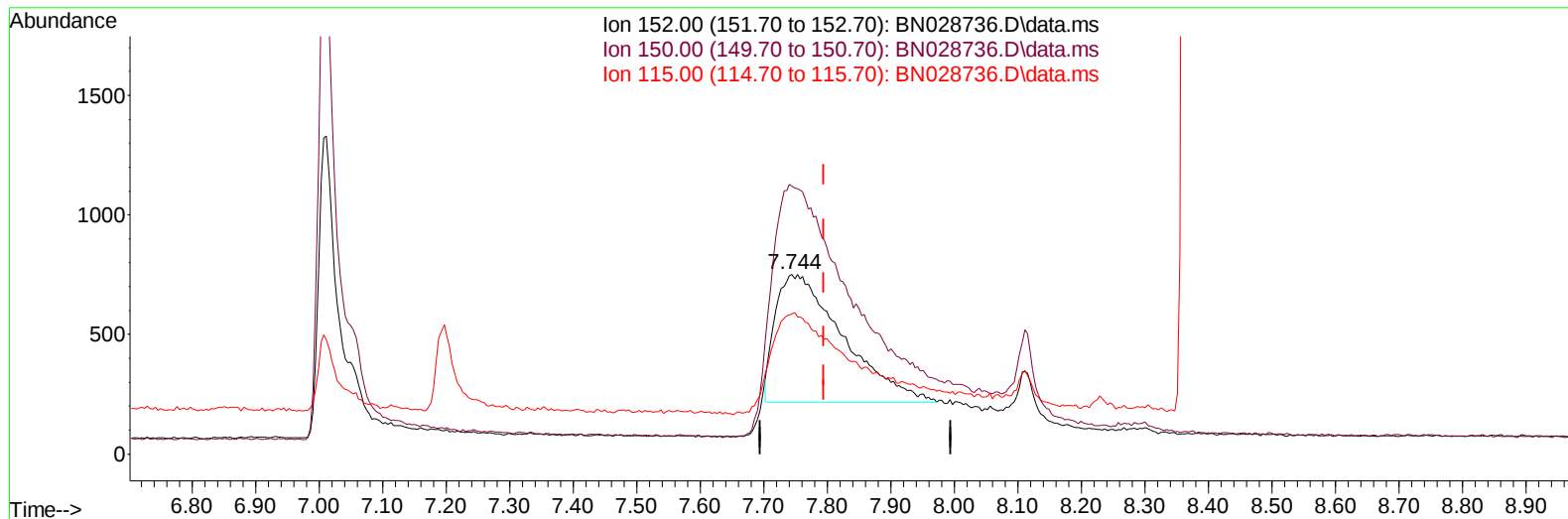
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028736.D
Acq On : 18 Nov 2023 13:30
Operator : MA/JU
Sample : PB157218BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK218

Manual IntegrationsAPPROVED

Quant Time: Nov 18 23:02:13 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: BN028736.D\data.ms

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

7.744min (-0.051) 0.40 ng/u1

response 3933

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	149.27
115.00	62.20	78.16#
0.00	0.00	0.00

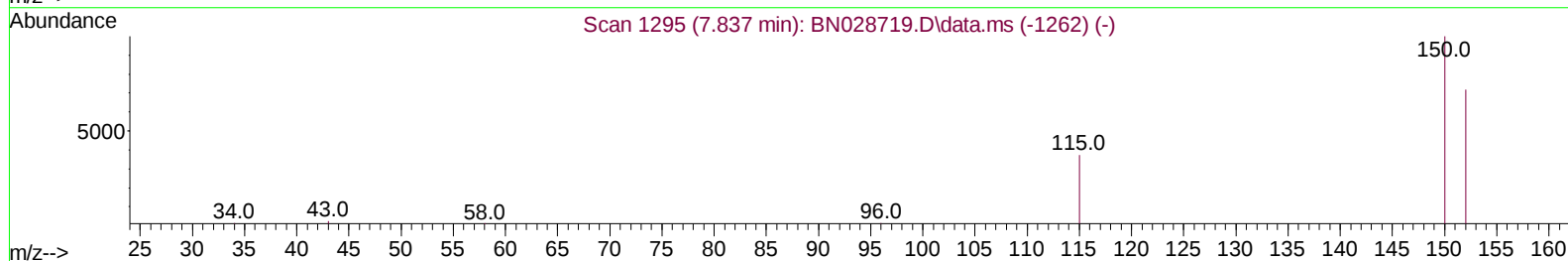
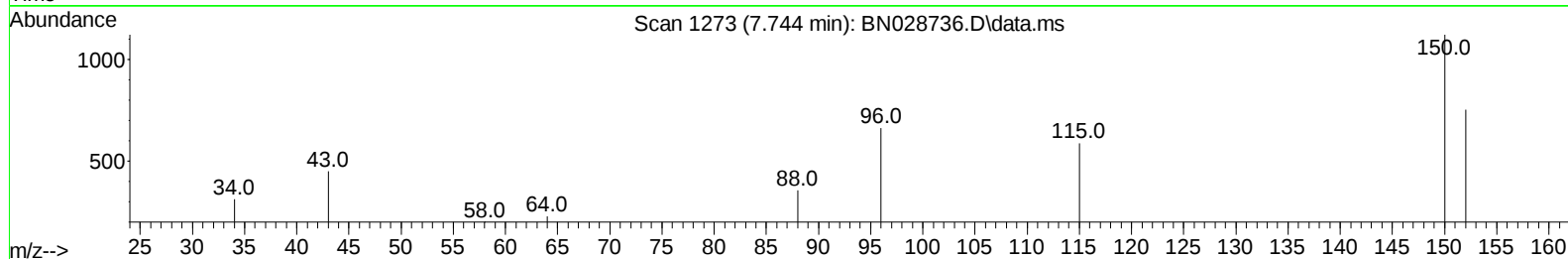
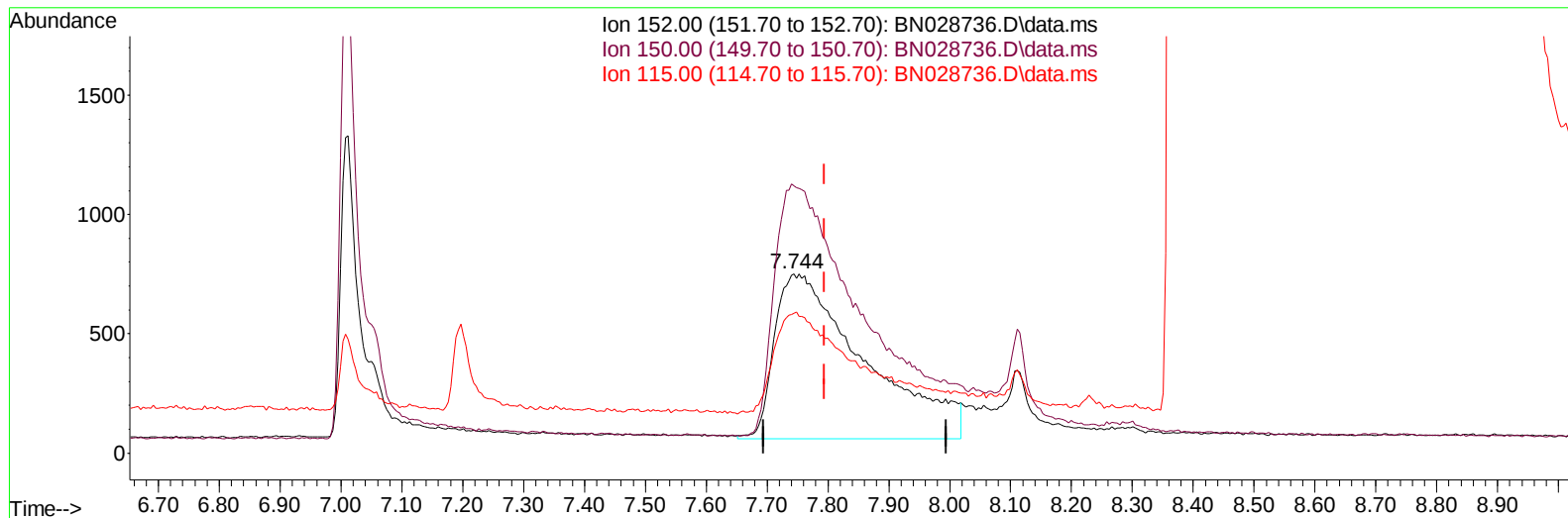
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(1) 1,4-Dichlorobenzene-d4 (I)

7.744min (-0.051) 0.40 ng/ul m

response 7112

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	149.27
115.00	62.20	78.16#
0.00	0.00	0.00

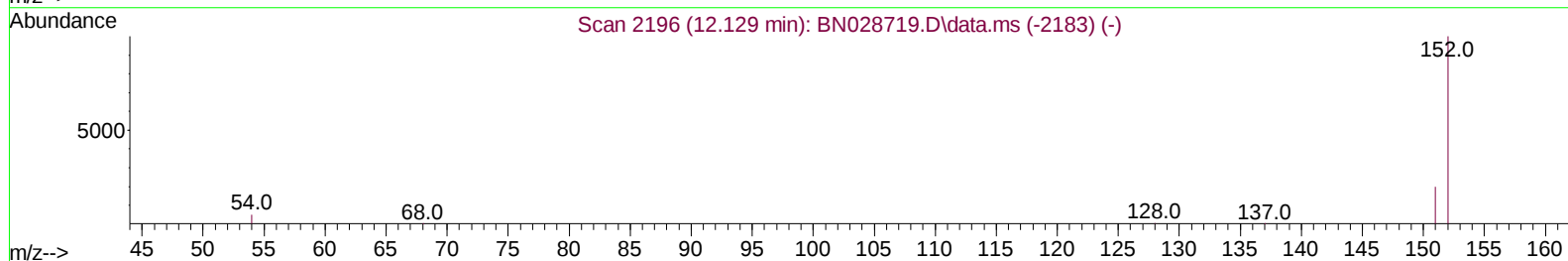
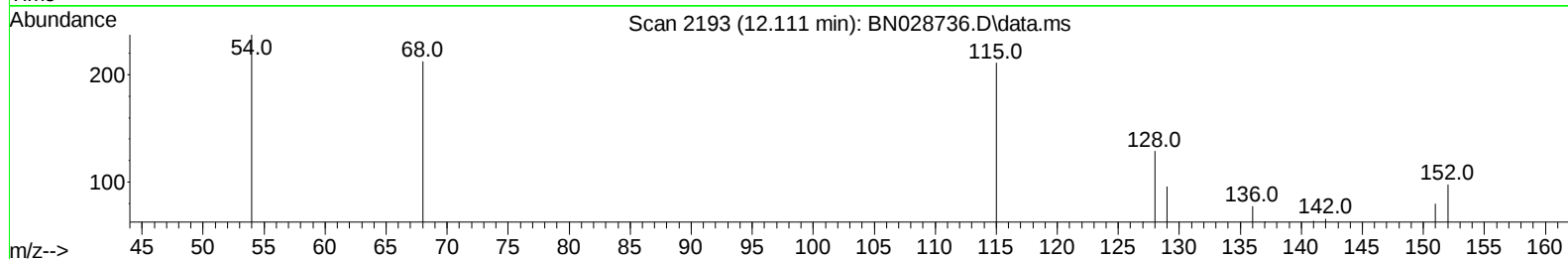
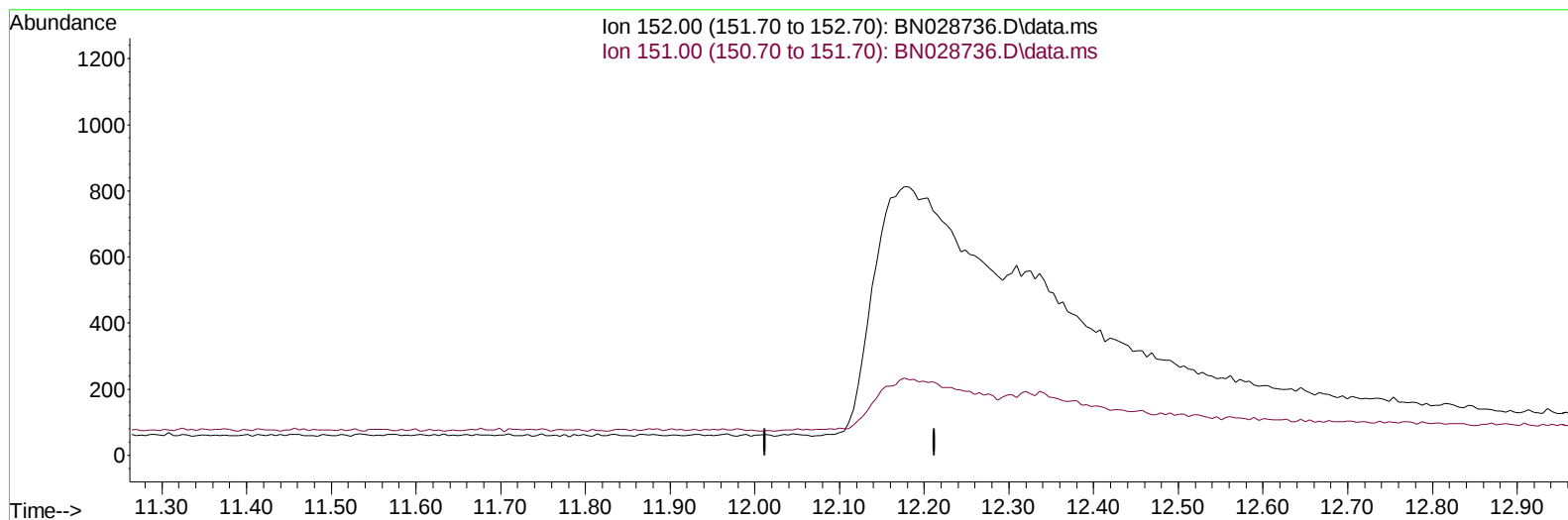
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(6) 2-Methylnaphthalene-d10 (SURR)

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

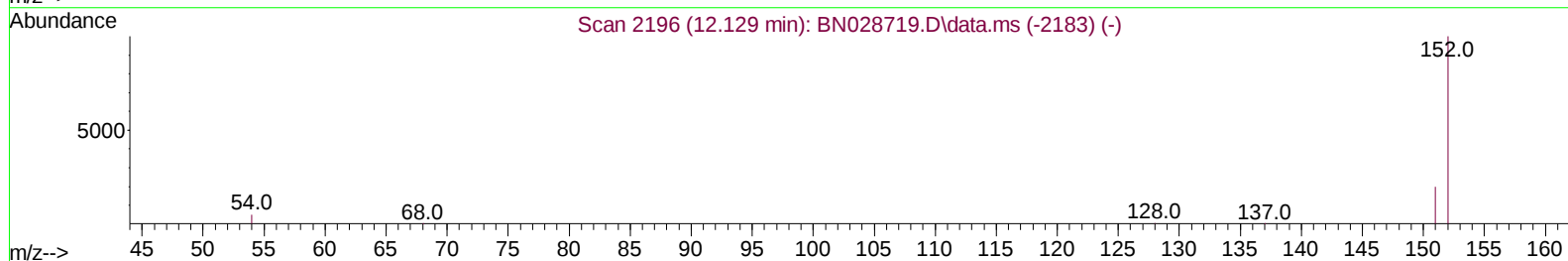
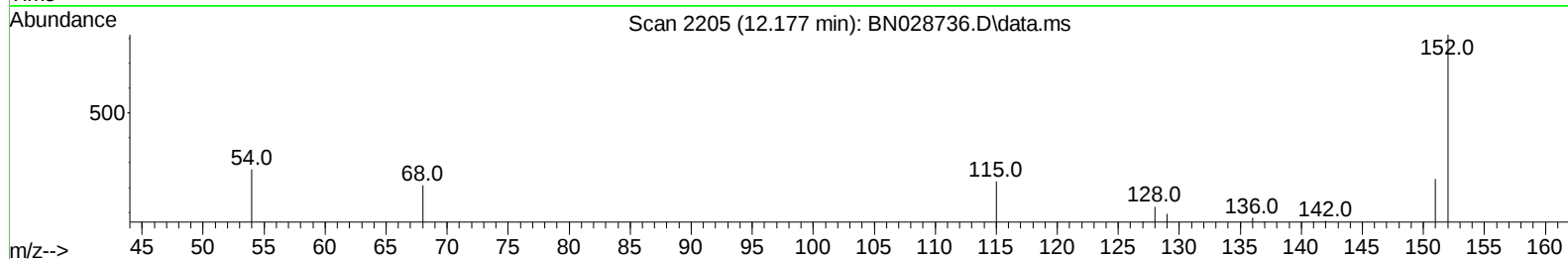
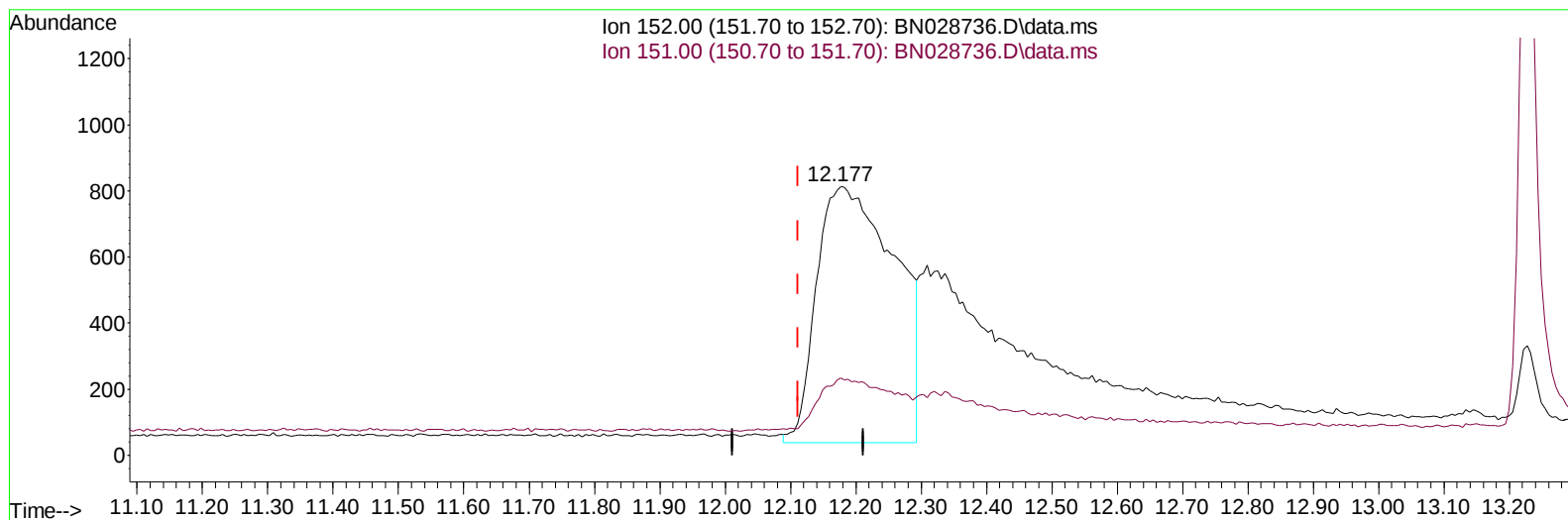
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 ALS Vial : 36 Sample Multiplier: 1

Instrument :
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TIC: BN028736.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.177min (+ 0.065) 0.21 ng/ul m

response 6459

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 : 36 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	7.744	152	7112m	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.478	136	20368	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.319	164	15541	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.097	188	30835	0.400	ng/ul	0.00
17) Chrysene-d12	21.314	240	17651	0.400	ng/ul	# 0.02
23) Perylene-d12	23.576	264	26533	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.112	96	55961	7.119	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.177	152	6459m	0.211	ng/ul	0.06
18) Fluoranthene-d10	19.120	212	23445	0.413	ng/ul	0.00

Target Compounds	Qvalue

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

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