

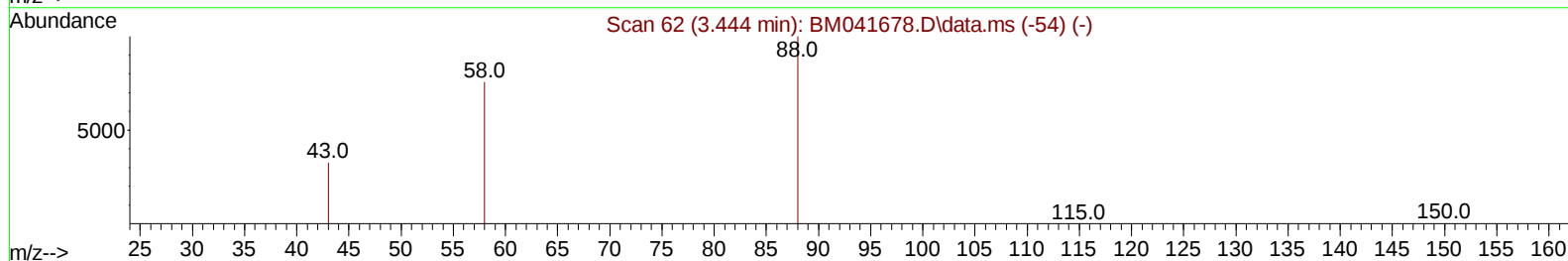
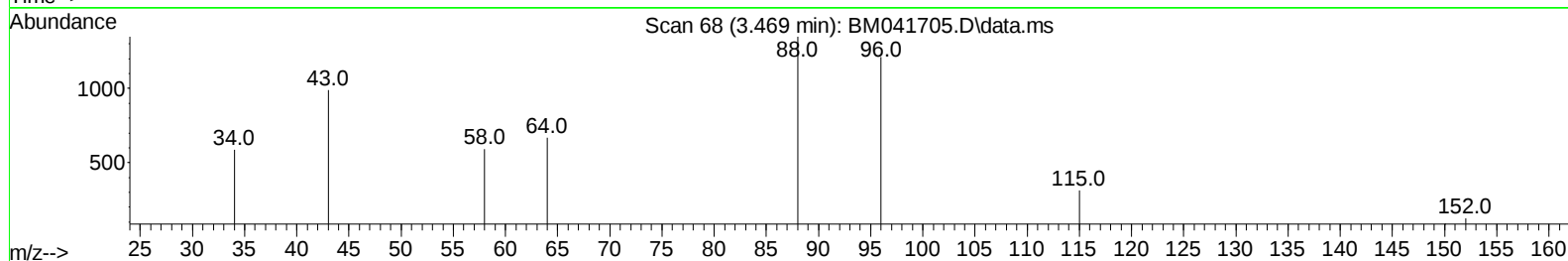
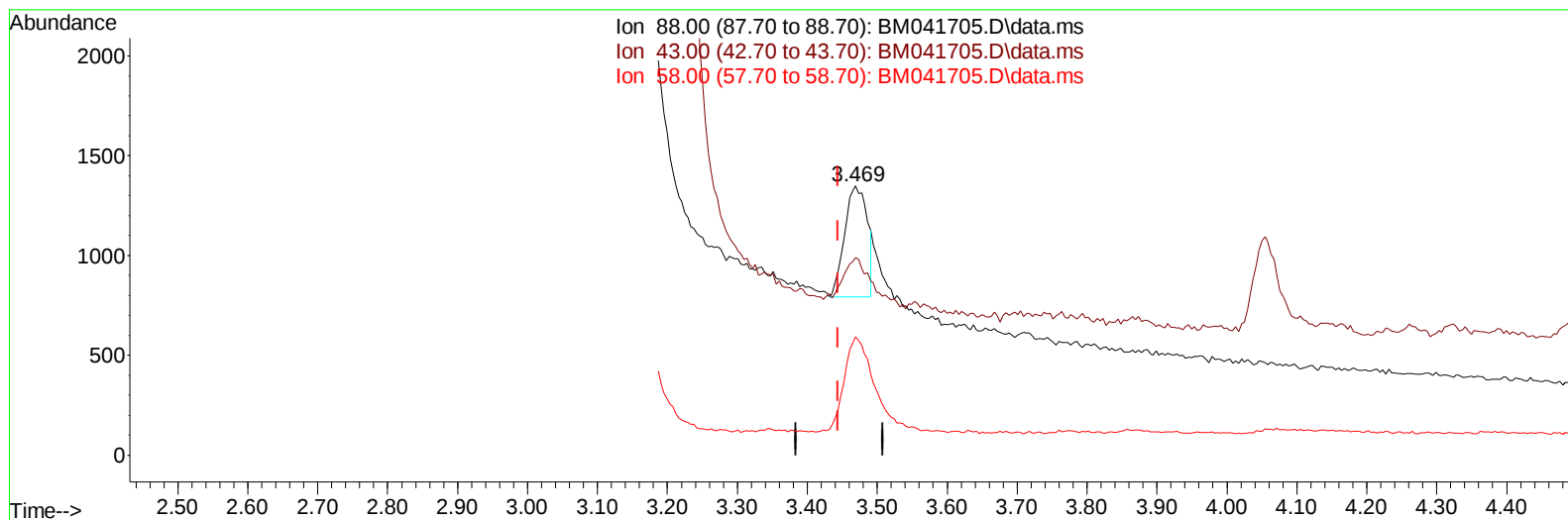
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
Data File : BM041705.D
Acq On : 07 Sep 2023 21:29
Operator : MA/JU
Sample : 04148-13
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BBJW9

Manual IntegrationsAPPROVED

Quant Time: Sep 08 02:55:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 06 02:20:07 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/09/2023
Supervised By :mohammad ahmed 09/09/2023



TIC: BM041705.D\data.ms

(2) 1,4-Dioxane

3.469min (+ 0.025) 0.78 ng/u1

response 1241

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	42.20	73.37#
58.00	67.70	43.92#
0.00	0.00	0.00

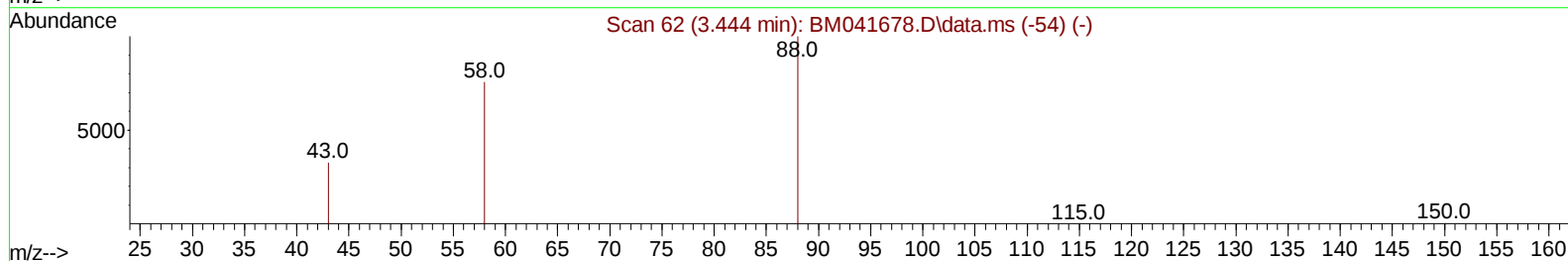
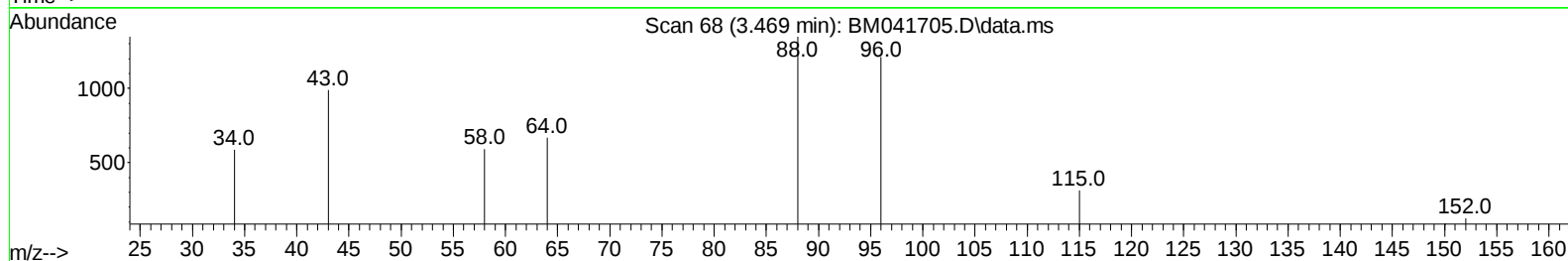
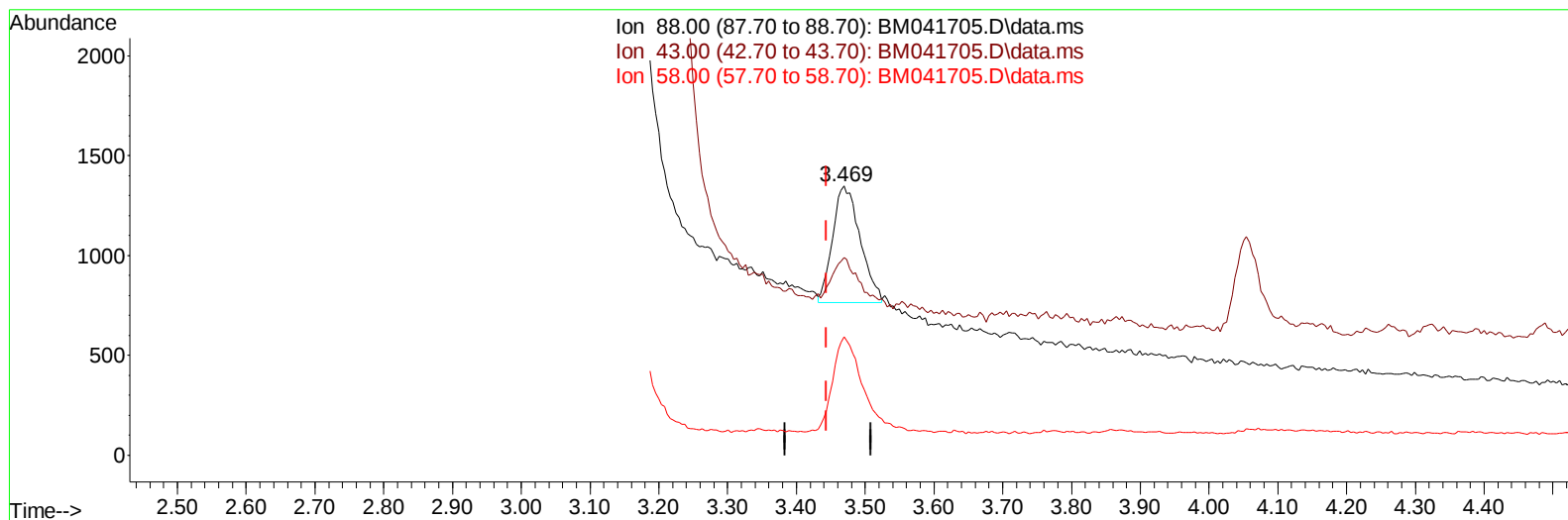
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TIC: BM041705.D\data.ms

(2) 1,4-Dioxane

3.469min (+ 0.025) 1.03 ng/ul m

response 1632

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	42.20	73.37#
58.00	67.70	43.92#
0.00	0.00	0.00

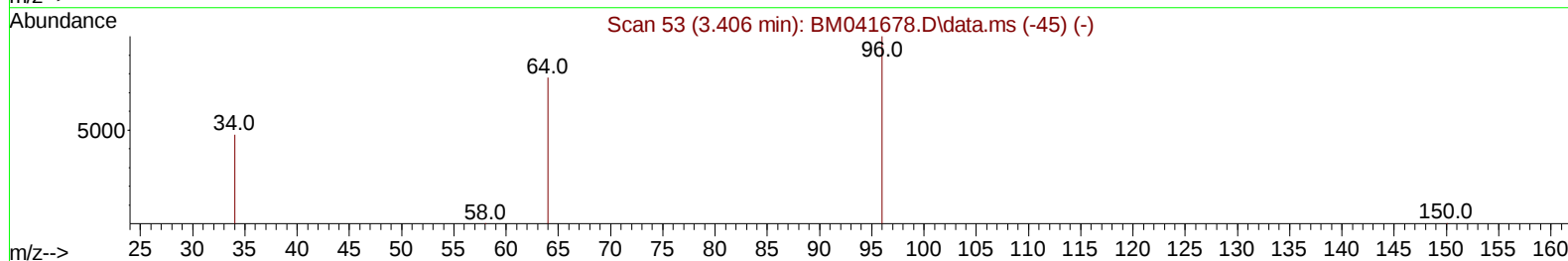
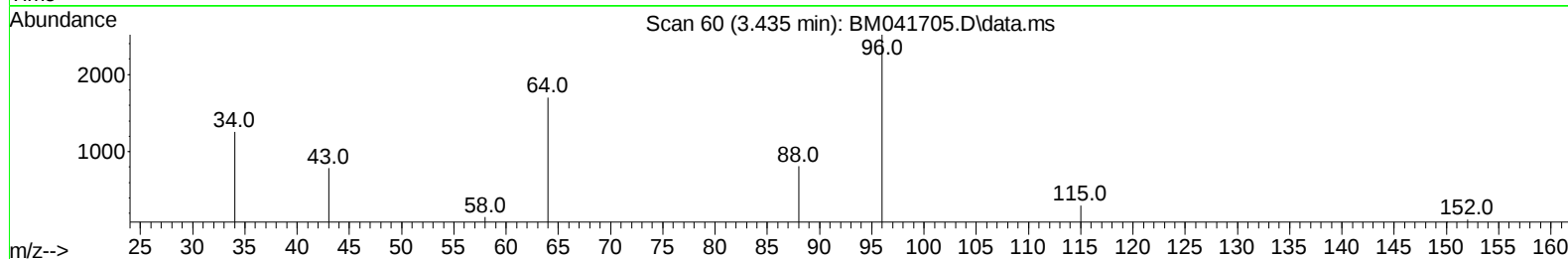
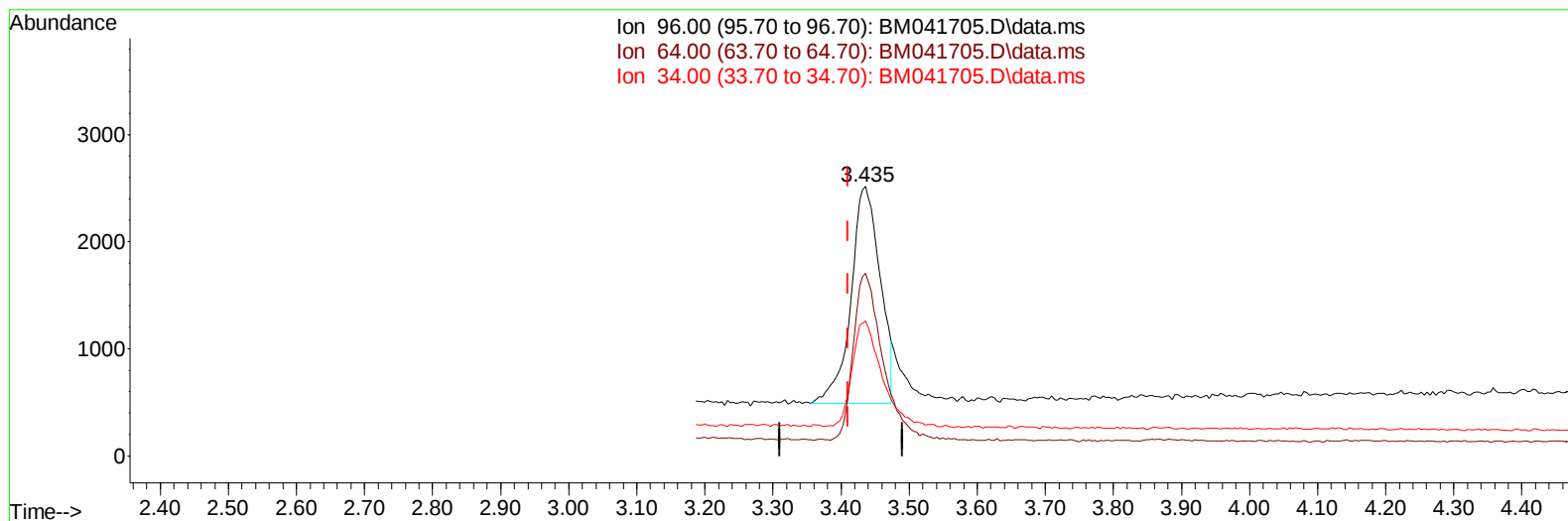
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
 Data File : BM041705.D
 Acq On : 07 Sep 2023 21:29
 Operator : MA/JU
 Sample : 04148-13
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJW9

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TIC: BM041705.D\data.ms

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

3.435min (+ 0.025) 3.96 ng/u1

response 6043

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.30	67.75
34.00	53.80	50.02
0.00	0.00	0.00

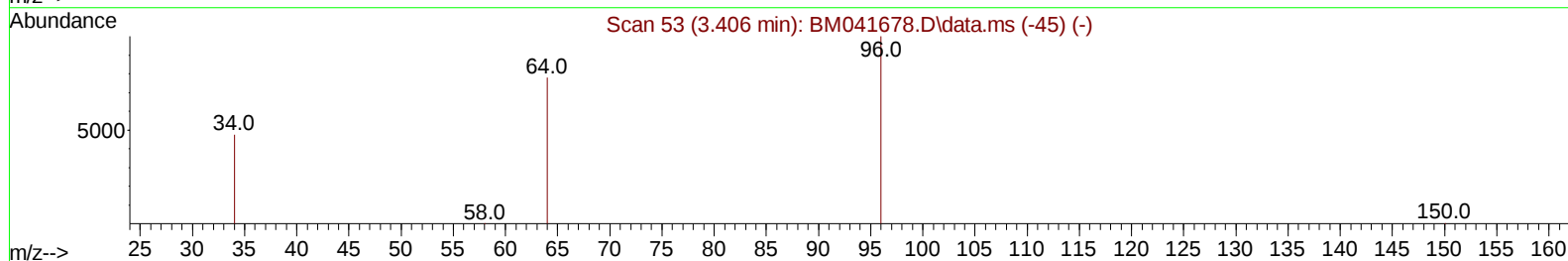
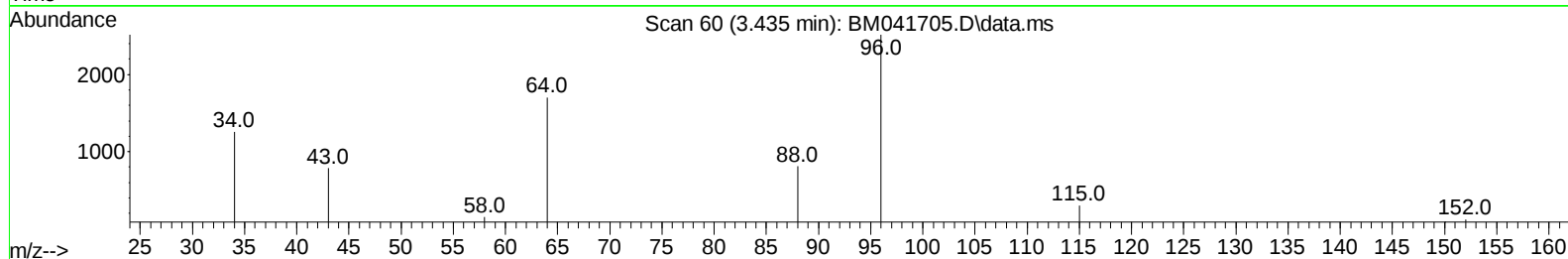
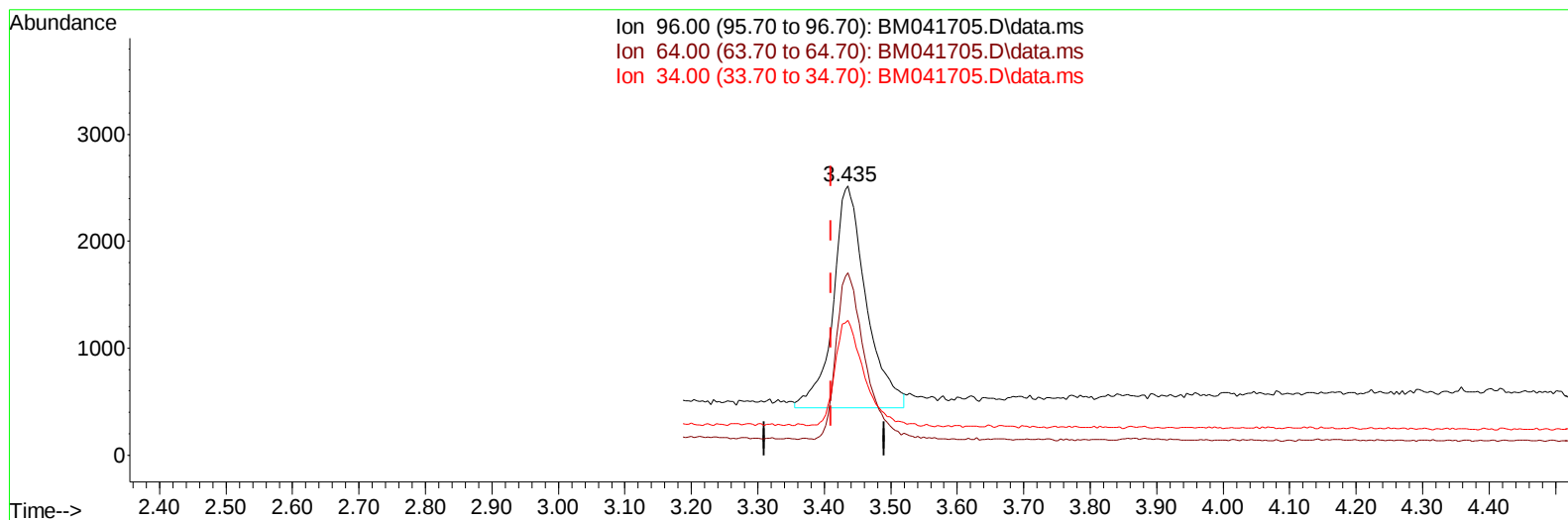
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 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM041705.D\data.ms

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

3.435min (+ 0.025) 4.68 ng/ul m

response 7148

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.30	67.75
34.00	53.80	50.02
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.005	152		999	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.818	136		2405	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.638	164		967	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.388	188		1641	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.556	240		621	0.400	ng/ul	#-0.01
23) Perylene-d12	23.988	264		760	0.400	ng/ul	#-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.435	96		7148m	4.682	ng/ul	0.03
6) 2-Methylnaphthalene-d10	12.396	152		828	0.267	ng/ul	-0.01
18) Fluoranthene-d10	19.408	212		1029	0.342	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.469	88		1632m	1.029	ng/ul	

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

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