

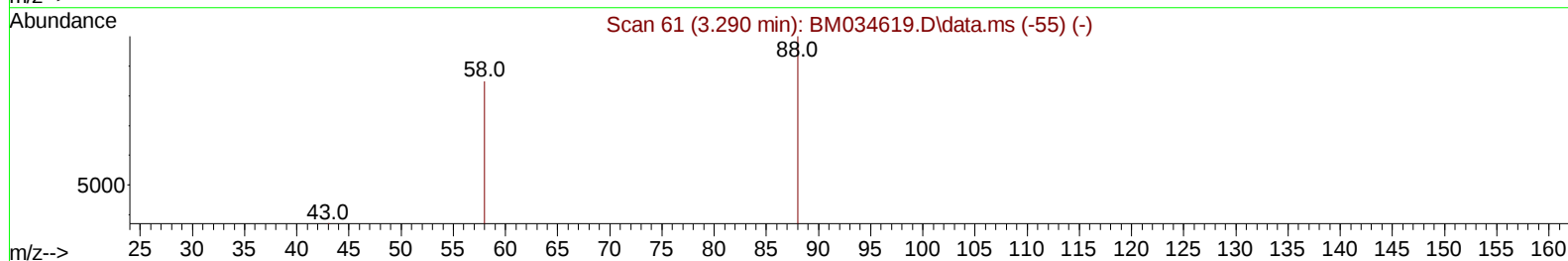
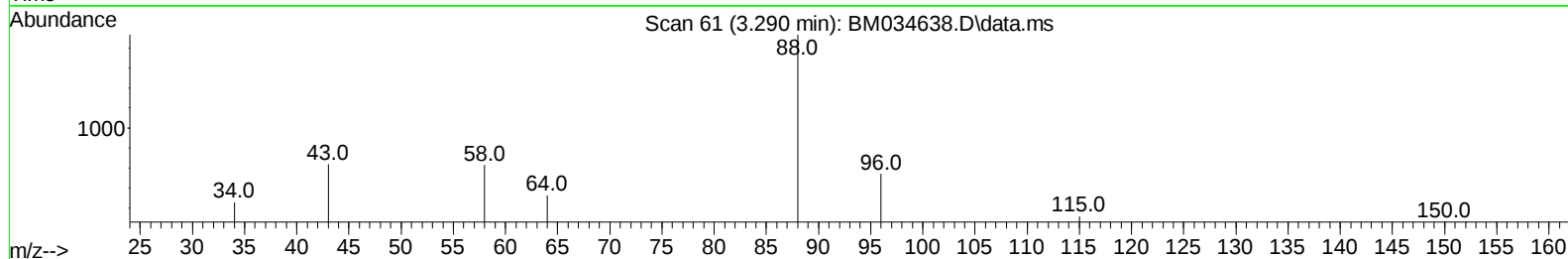
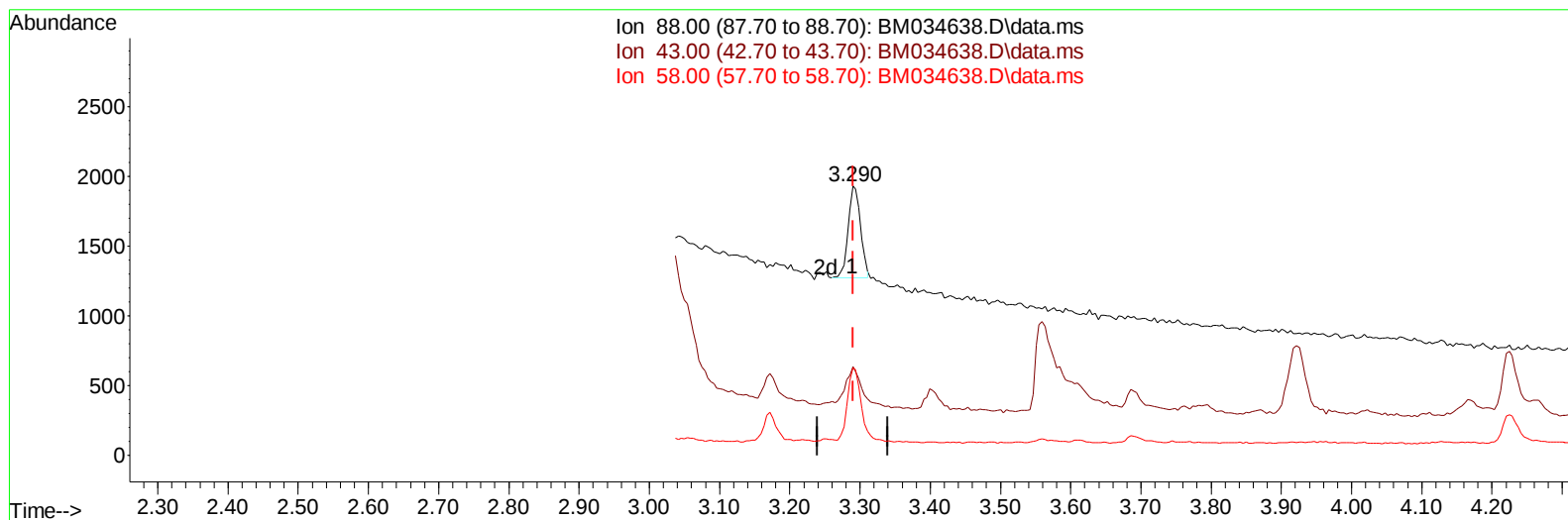
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
Data File : BM034638.D
Acq On : 13 Apr 2022 01:57
Operator : CG/JU
Sample : N2319-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2H9

Manual IntegrationsAPPROVED

Quant Time: Apr 13 05:11:23 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM041222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 12 15:46:33 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/13/2022
Supervised By :Yogesh Patel 04/14/2022



TIC: BM034638.D\data.ms

(2) 1,4-Dioxane

3.290min (-0.000) 0.22 ng/u1

response 803

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	62.10	32.85#
58.00	65.60	32.54#
0.00	0.00	0.00

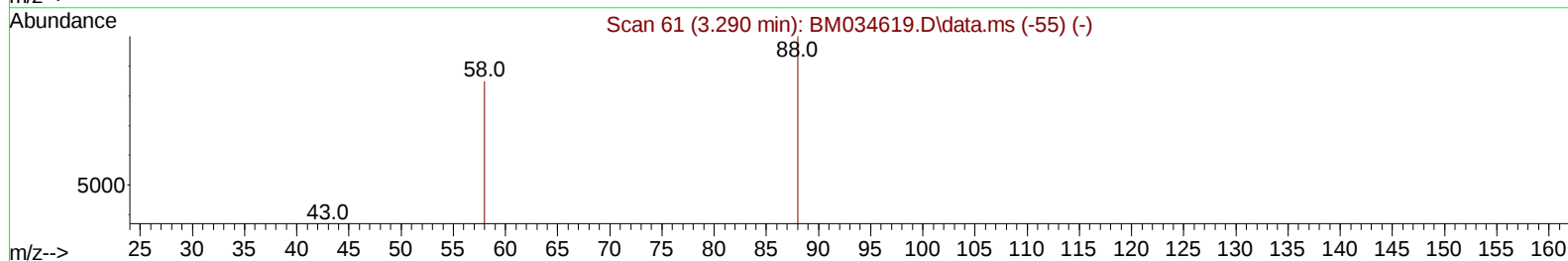
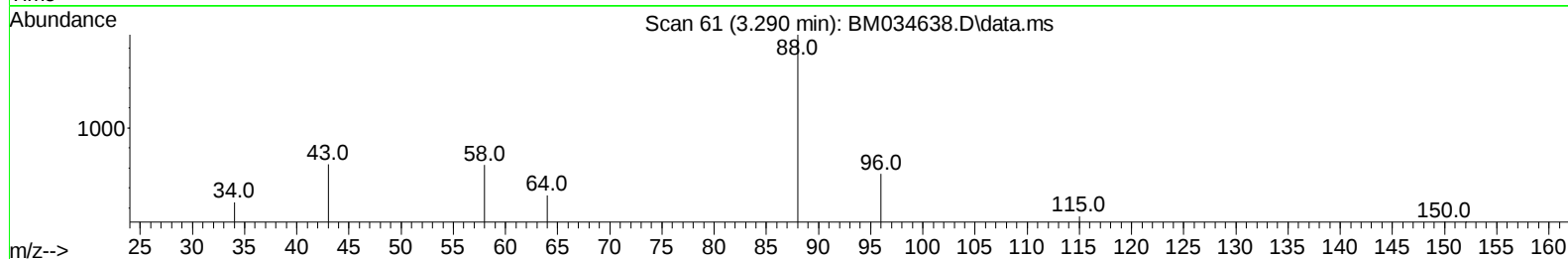
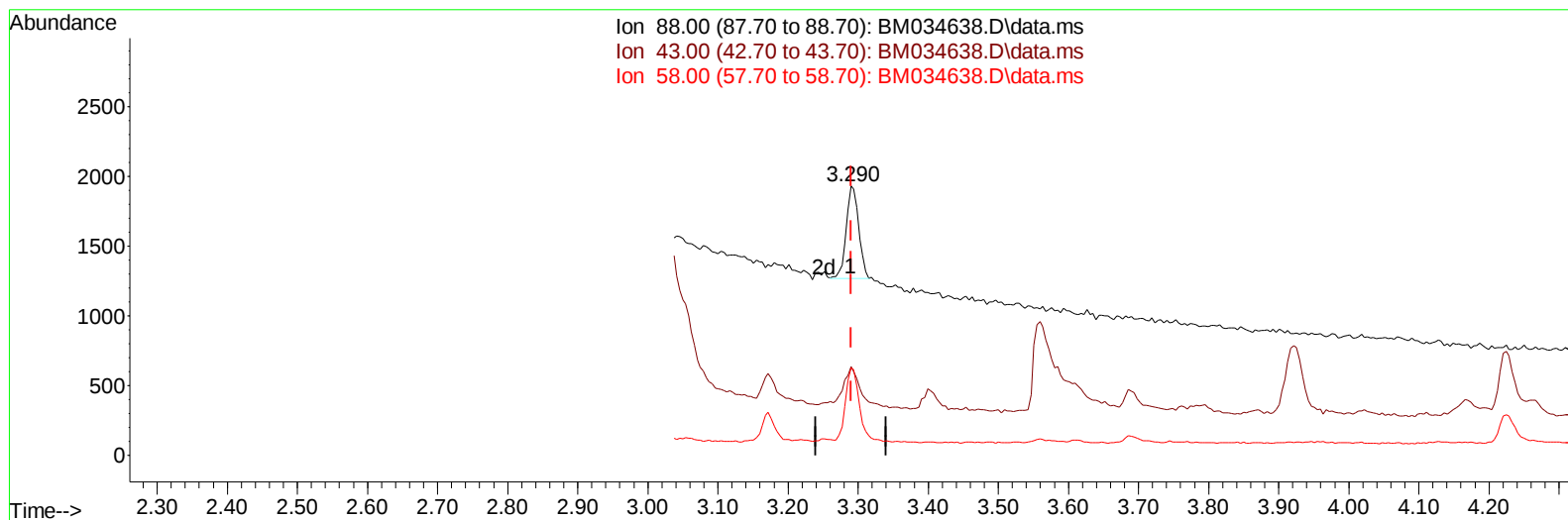
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TIC: BM034638.D\data.ms

(2) 1,4-Dioxane

3.290min (-0.000) 0.22 ng/ul m

response 819

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	62.10	32.85#
58.00	65.60	32.54#
0.00	0.00	0.00

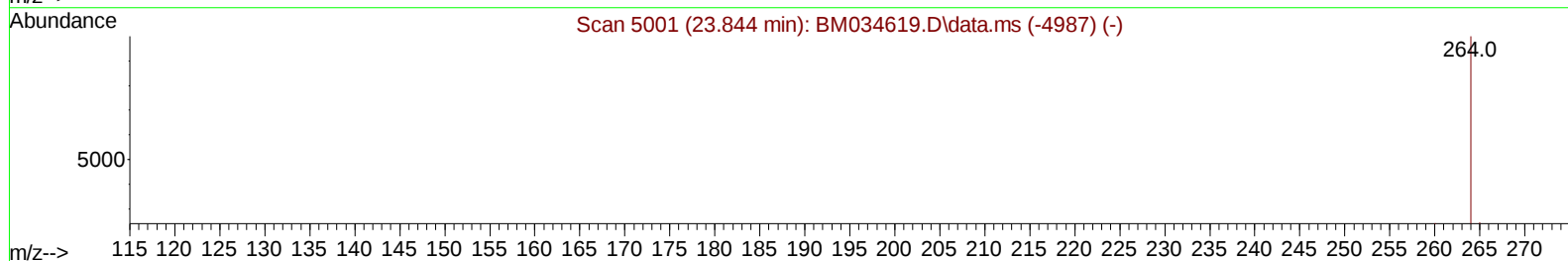
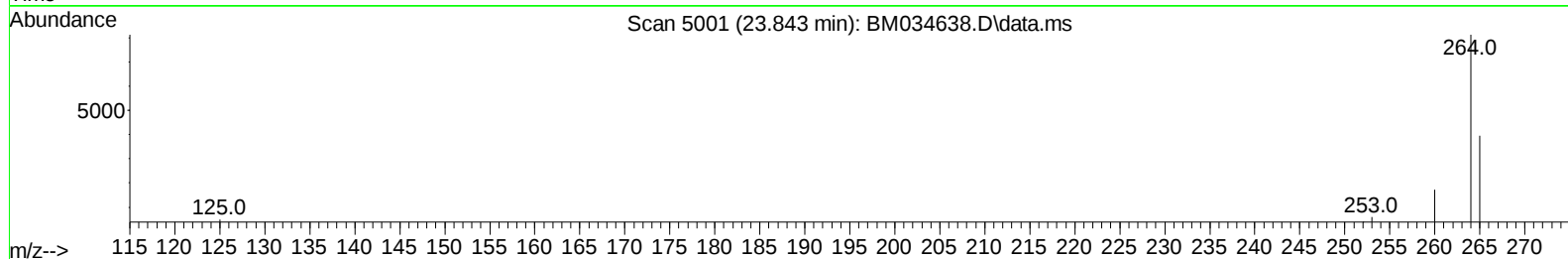
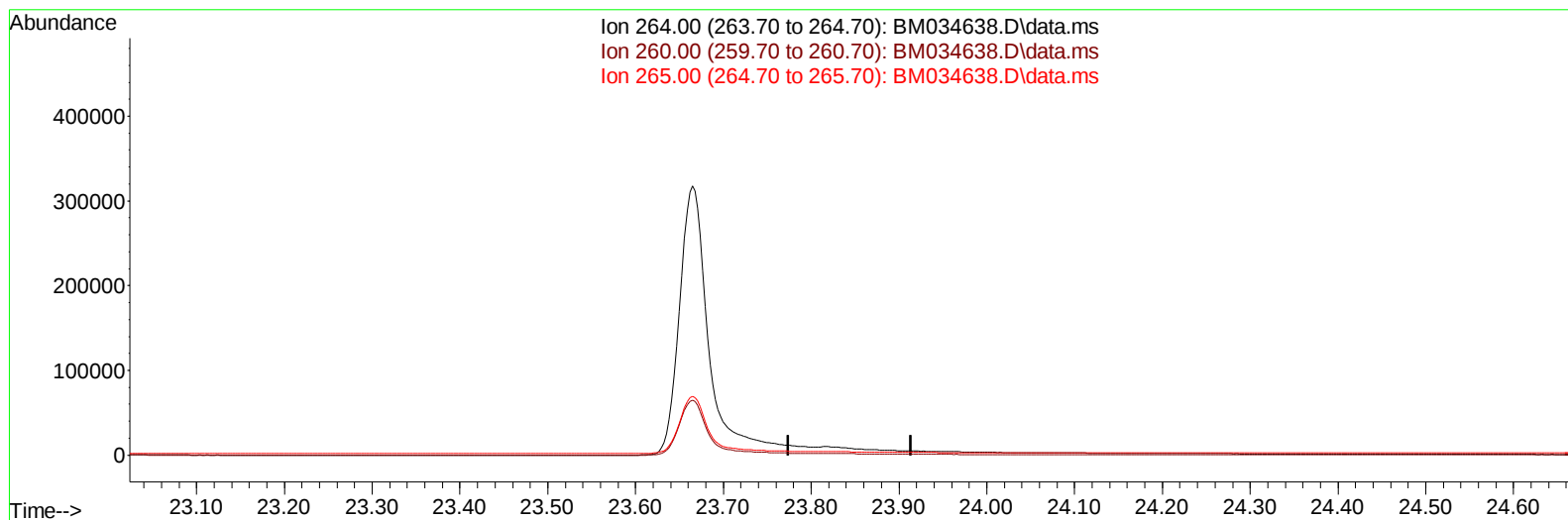
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TIC: BM034638.D\data.ms

(23) Perylene-d12 (I)

23.844min (-23.844) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	27.80	0.00#
265.00	95.30	0.00#
0.00	0.00	0.00

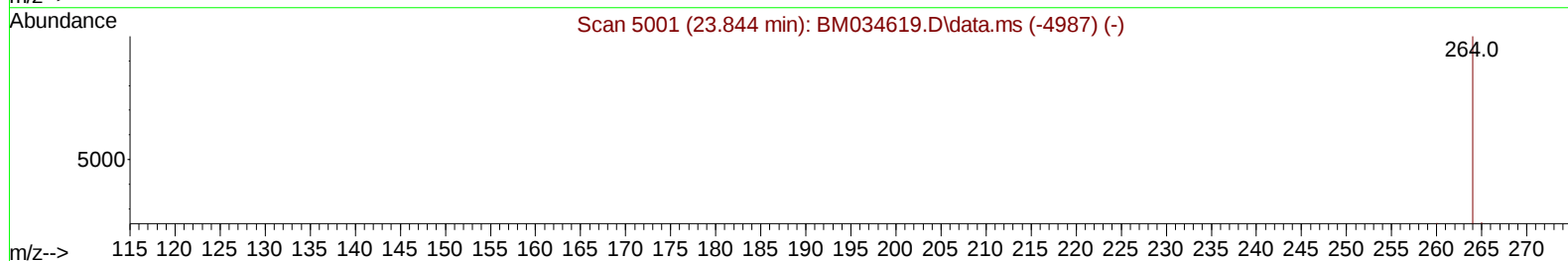
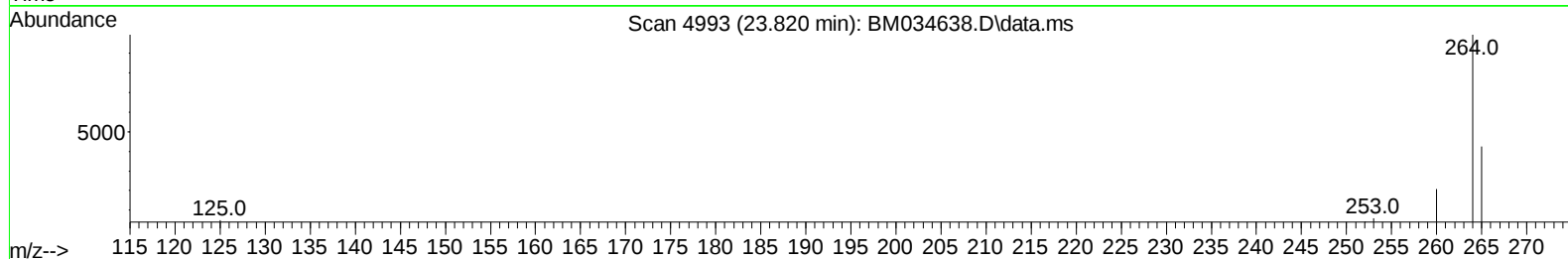
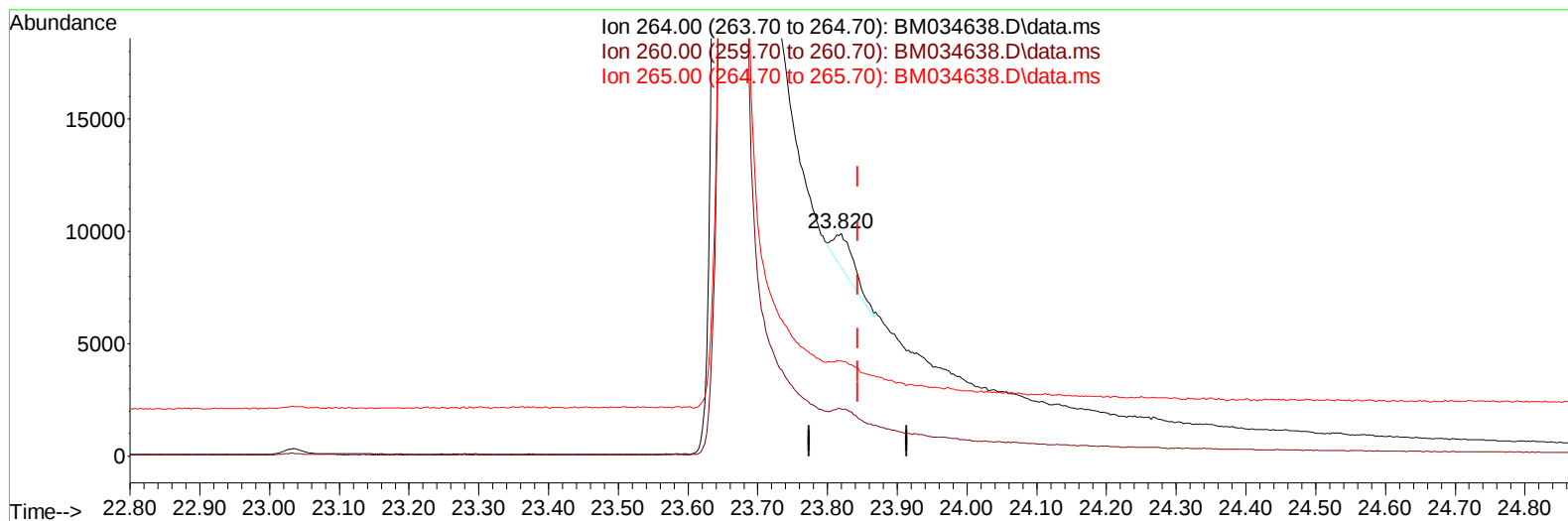
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 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H9

Manual IntegrationsAPPROVED

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TIC: BM034638.D\data.ms

(23) Perylene-d12 (I)

23.820min (-0.024) 0.40 ng/ul m

response 2974

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.80	21.11#
265.00	95.30	42.62#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
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 Acq On : 13 Apr 2022 01:57
 Operator : CG/JU
 Sample : N2319-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H9

Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.884	152		2142	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.689	136		5939	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.525	164		3381	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.267	188		6409	0.400	ng/ul	-0.02
17) Chrysene-d12	21.478	240		4965	0.400	ng/ul	# 0.01
23) Perylene-d12	23.820	264		2974m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.256	96		15813	4.258	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.300	152		3316	0.421	ng/ul	0.00
18) Fluoranthene-d10	19.294	212		8268	0.572	ng/ul	-0.01
Target Compounds							
2) 1,4-Dioxane	3.290	88		819m	0.223	ng/ul	Qvalue

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

