Quantitation Report (Qedit)

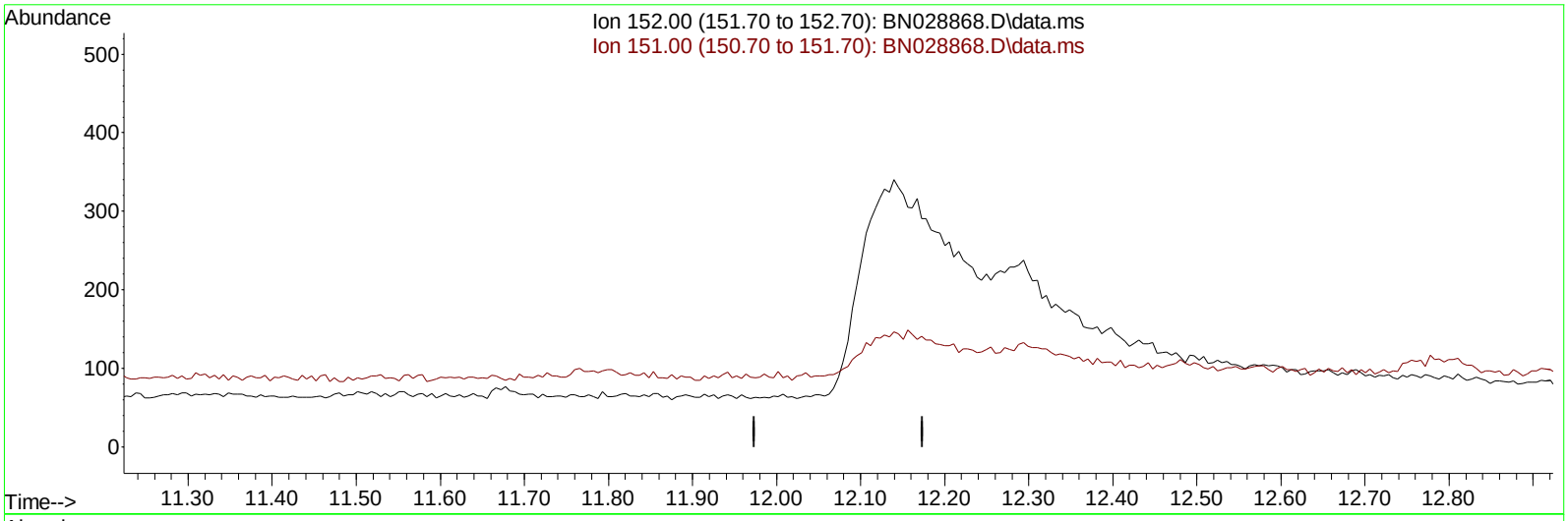
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112423\
Data File : BN028868.D
Acq On : 24 Nov 2023 21:12
Operator : MA/JU
Sample : 05336-05DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

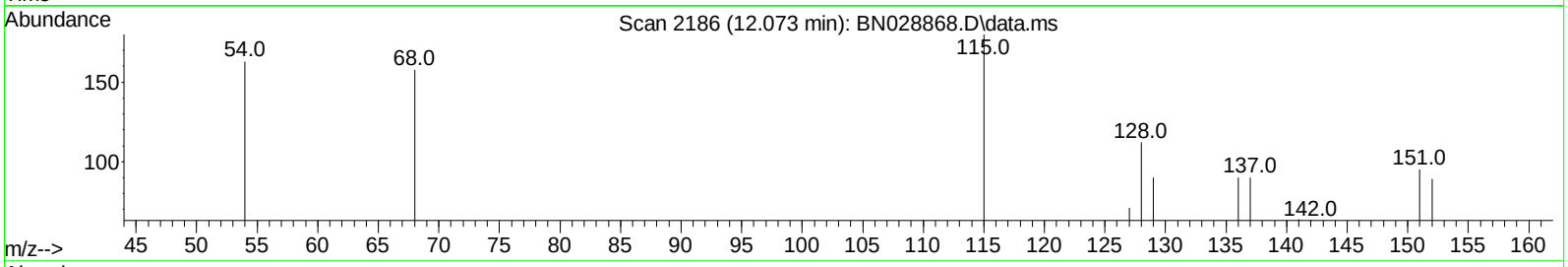
Quant Time: Nov 28 00:47:08 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 21 23:49:43 2023
Response via : Initial Calibration

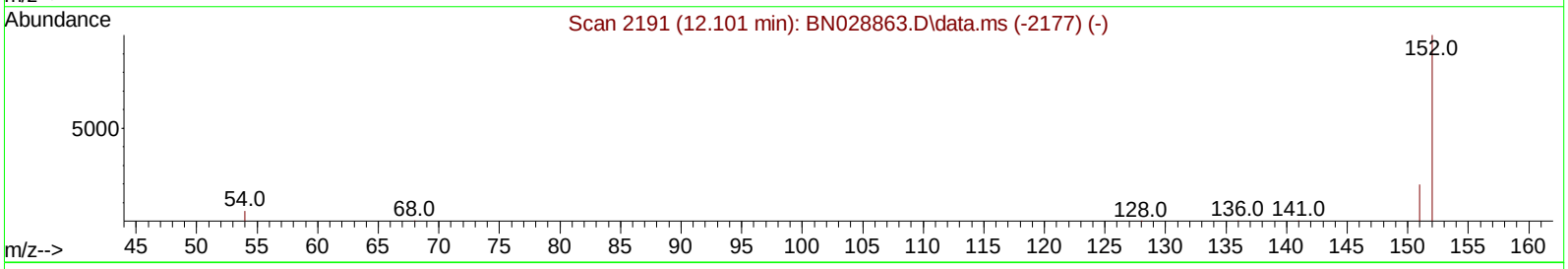
Instrument :
BNA_N
ClientSampleId :
DCKC1DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/28/2023
Supervised By :mohammad ahmed 11/28/2023







TIC: BN028868.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.074min (-12.074) 0.00 ng/ul

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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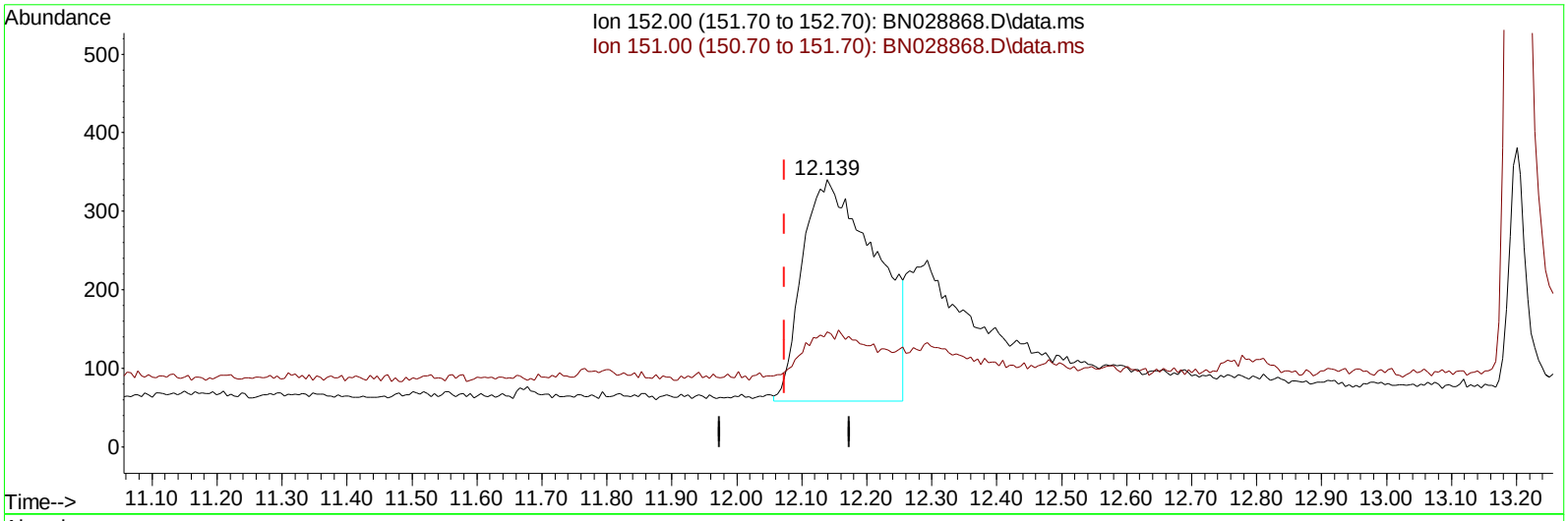

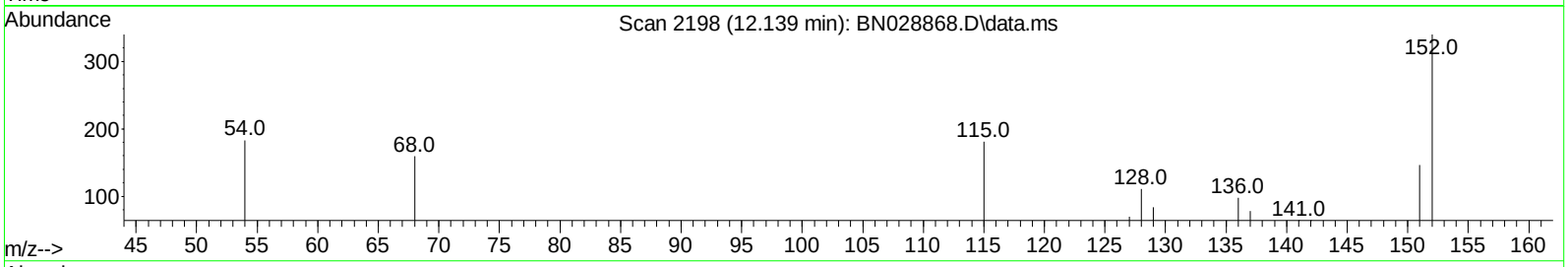

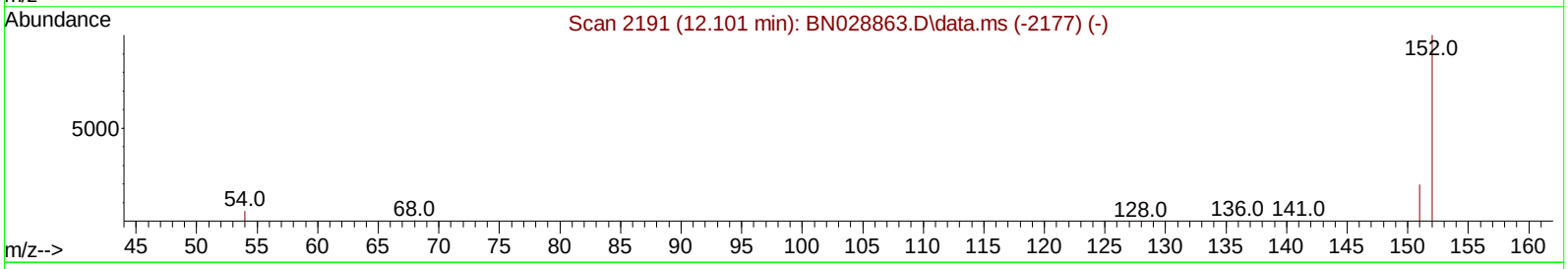

TIC: BN028868.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.139min (+ 0.066) 0.08 ng/ul m

response 2220

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

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.727	152	4276	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.451	136	17792	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.297	164	10144	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.056	188	18367	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.284	240	10229	0.400	ng/ul	# 0.01
23) Perylene-d12	23.543	264	12545	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.103	96	12865	2.722	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.139	152	2220m	0.083	ng/ul	0.07
18) Fluoranthene-d10	19.094	212	7480	0.227	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.352	166	39202	0.904	ng/ul	100
14) Pentachlorophenol	16.718	266	2062	0.468	ng/ul	100
15) Phenanthrene	17.098	178	1605	0.028	ng/ul#	71
19) Fluoranthene	19.126	202	994	0.023	ng/ul#	58

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

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