Quantitation Report (Qedit)

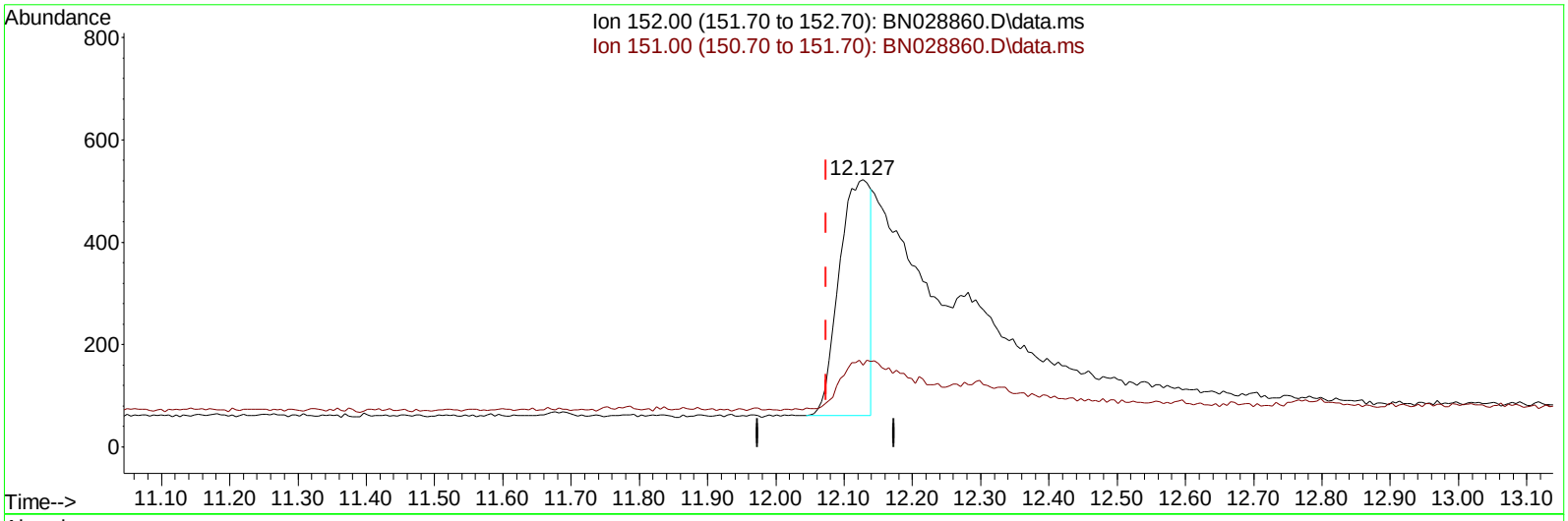
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112423\
Data File : BN028860.D
Acq On : 24 Nov 2023 16:22
Operator : MA/JU
Sample : 05336-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

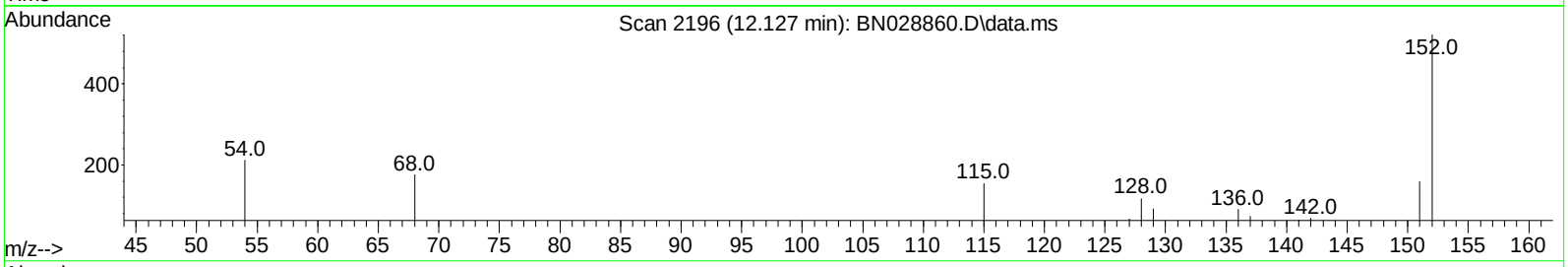
Quant Time: Nov 25 01:02:37 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 21 23:49:43 2023
Response via : Initial Calibration

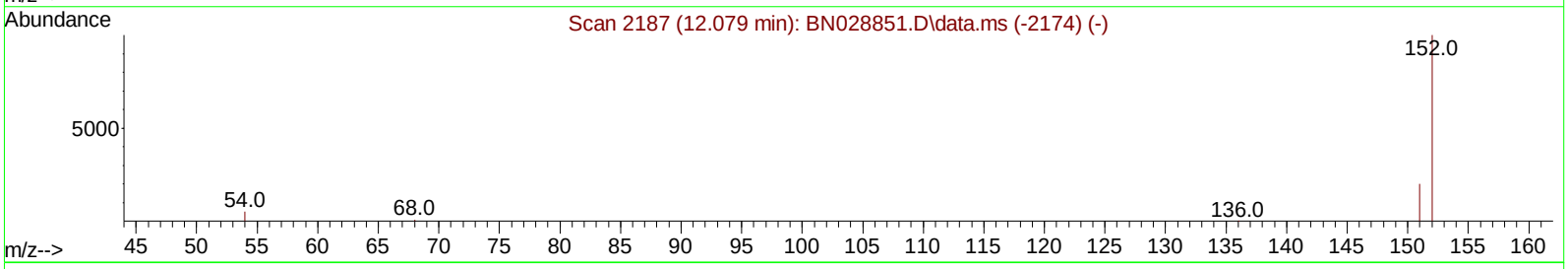
Instrument :
BNA_N
ClientSampleId :
DCKC4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/27/2023
Supervised By :mohammad ahmed 11/28/2023







TIC: BN028860.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.127min (+ 0.054) 0.06 ng/ul

response 1452

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	20.39
0.00	0.00	0.00
0.00	0.00	0.00

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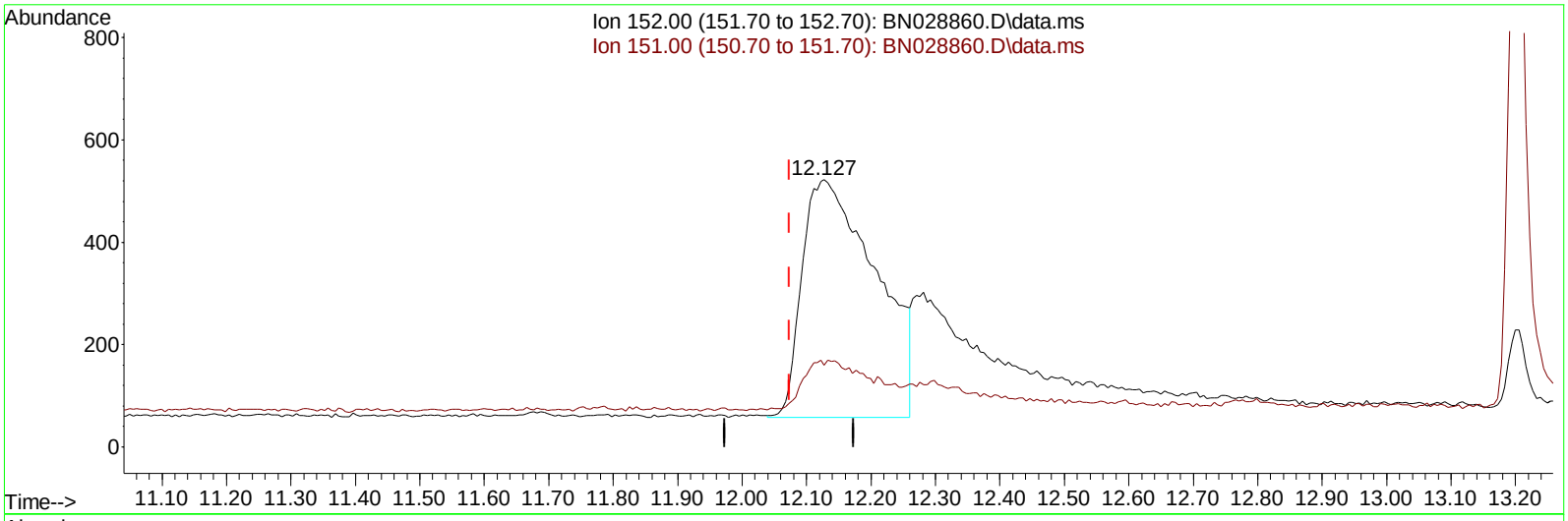

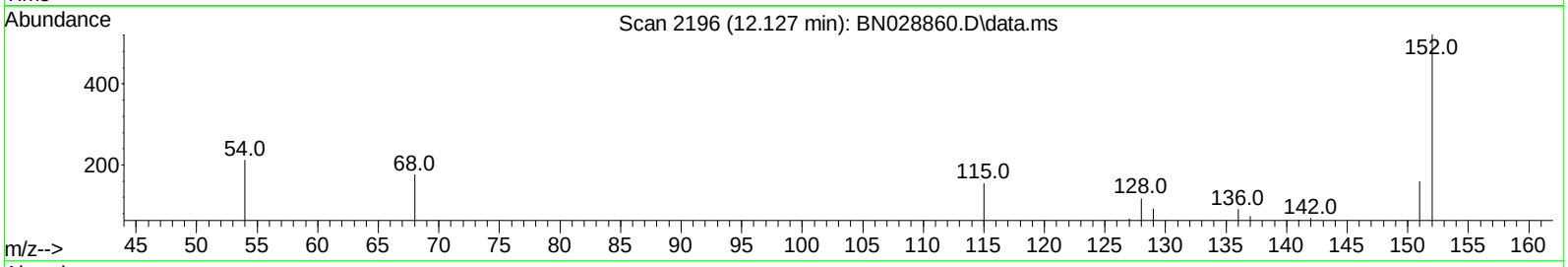

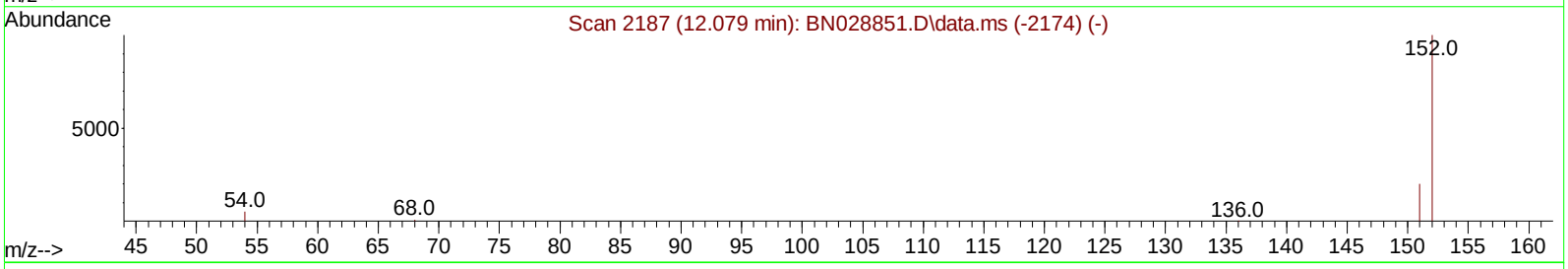

TIC: BN028860.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.127min (+ 0.054) 0.17 ng/ul m

response 3705

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	7.99#
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	7.715	152	4635	0.400	ng/ul	#-0.02
4) Naphthalene-d8	10.450	136	14910	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.296	164	11245	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.059	188	21552	0.400	ng/ul	0.00
17) Chrysene-d12	21.282	240	12816	0.400	ng/ul	# 0.01
23) Perylene-d12	23.544	264	14331	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.104	96	27035	5.278	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.127	152	3705m	0.165	ng/ul	0.05
18) Fluoranthene-d10	19.092	212	13510	0.328	ng/ul	0.00
Target Compounds						Qvalue
11) Acenaphthene	14.361	153	1143	0.028	ng/ul	92
12) Fluorene	15.360	166	2675	0.056	ng/ul#	80
14) Pentachlorophenol	16.738	266	302	0.058	ng/ul	92
15) Phenanthrene	17.101	178	2206	0.033	ng/ul#	79
19) Fluoranthene	19.130	202	1933	0.035	ng/ul#	76

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

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