Quantitation Report (Qedit)

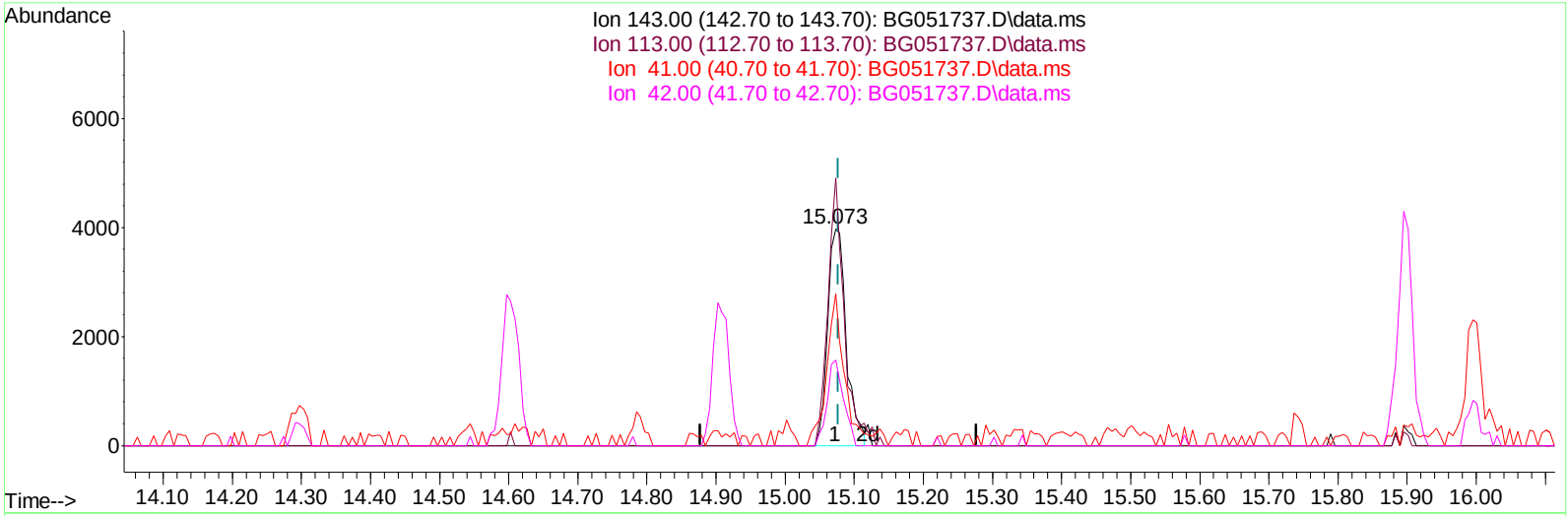
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051737.D
Acq On : 22 Dec 2021 5:44
Operator : CG/JU
Sample : M5090-15
Misc :
ALS Vial : 65 Sample Multiplier: 1

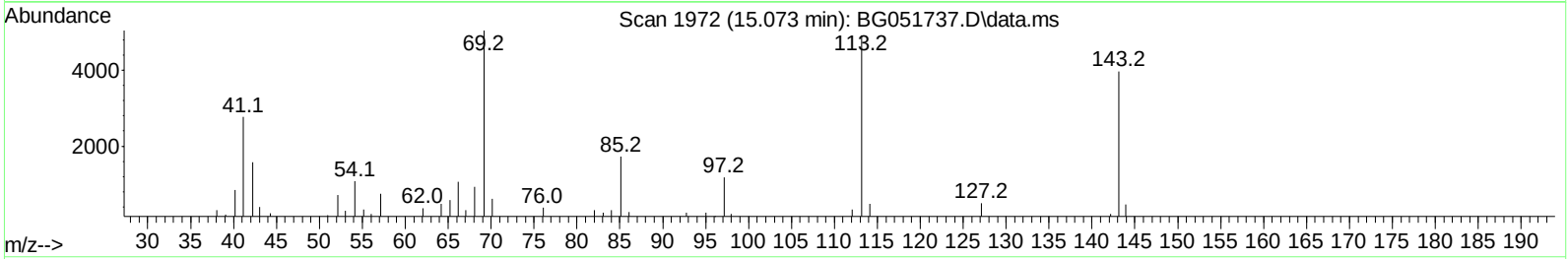
Quant Time: Dec 22 06:28:07 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 14 14:19:57 2021
Response via : Initial Calibration

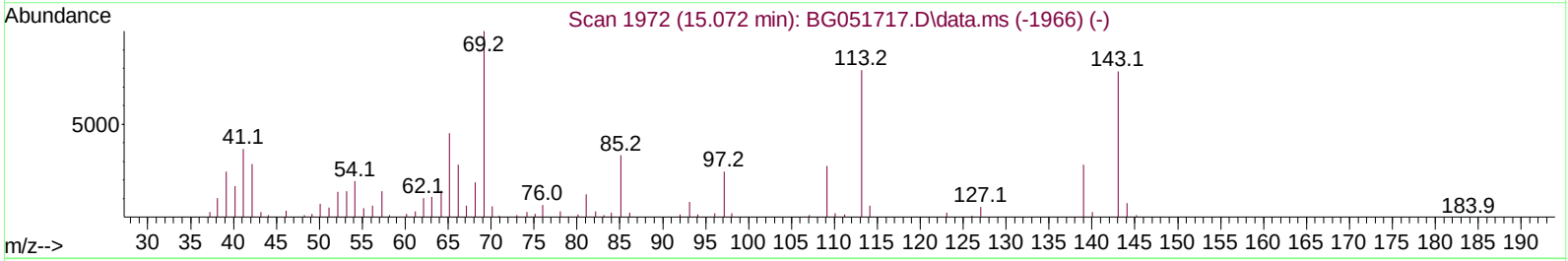
Instrument :
BNA_G
ClientSampleId :
BG3C7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/22/2021
Supervised By :mohammad ahmed 12/28/2021







TIC: BG051737.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.073min (-0.005) 4.58 ng/ul

response 7491

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	123.48#
41.00	44.40	69.95#
42.00	29.70	39.57#

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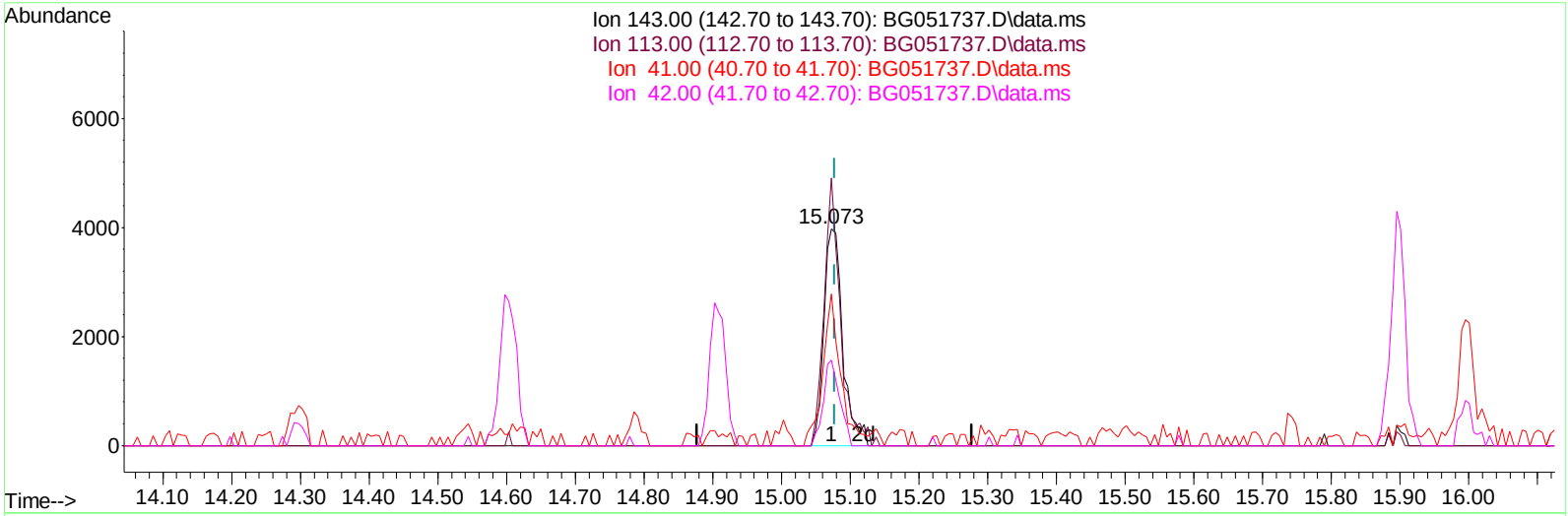

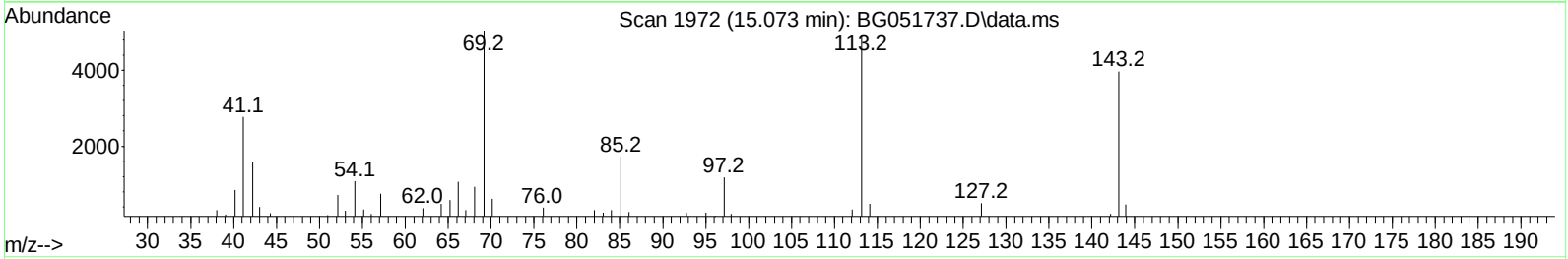

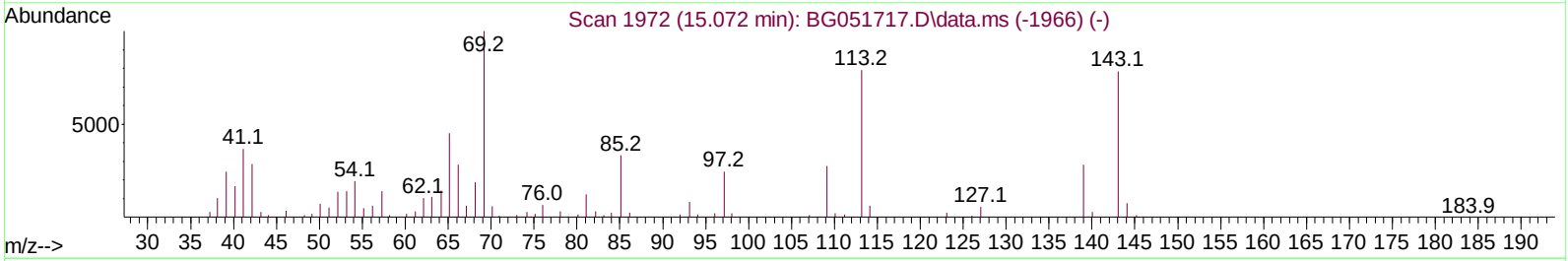

TIC: BG051737.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.073min (-0.005) 4.66 ng/ul m

response 7629

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	123.48#
41.00	44.40	69.95#
42.00	29.70	39.57#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.270	152	43388	20.000	ng/ul	-0.02
20) Naphthalene-d8	11.108	136	183175	20.000	ng/ul	#-0.02
38) Acenaphthene-d10	14.908	164	125724	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.658	188	283775	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.975	240	271852	20.000	ng/ul	#-0.01
88) Perylene-d12	25.476	264	266750	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.600	96	4900	4.690	ng/uL	0.00
4) Pyridine-d5	4.029	84	28682	9.086	ng/ul	-0.02
7) Phenol-d5	7.401	99	23256	6.003	ng/ul	-0.02
9) Bis-(2-Chloroethyl)eth...	7.577	67	62138	26.981	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.794	132	59154	21.955	ng/ul	-0.02
15) 4-Methylphenol-d8	8.963	113	42477	14.185	ng/ul	-0.02
21) Nitrobenzene-d5	9.439	128	37445	27.882	ng/ul	-0.02
24) 2-Nitrophenol-d4	10.174	143	39931	27.199	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.720	165	76826	24.131	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.231	131	83812	19.995	ng/ul	-0.01
46) Dimethylphthalate-d6	14.297	166	274142	27.243	ng/ul	-0.02
49) Acenaphthylene-d8	14.603	160	341481	27.324	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.073	143	7629m	4.662	ng/ul	0.00
60) Fluorene-d10	15.895	176	244814	27.154	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.995	200	41109	27.805	ng/ul	-0.02
73) Anthracene-d10	17.757	188	402677	29.747	ng/ul	0.00
81) Pyrene-d10	20.031	212	478263	29.231	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.235	264	446757	31.831	ng/ul	-0.02

Target Compounds Qvalue

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

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