Quantitation Report (Qedit)

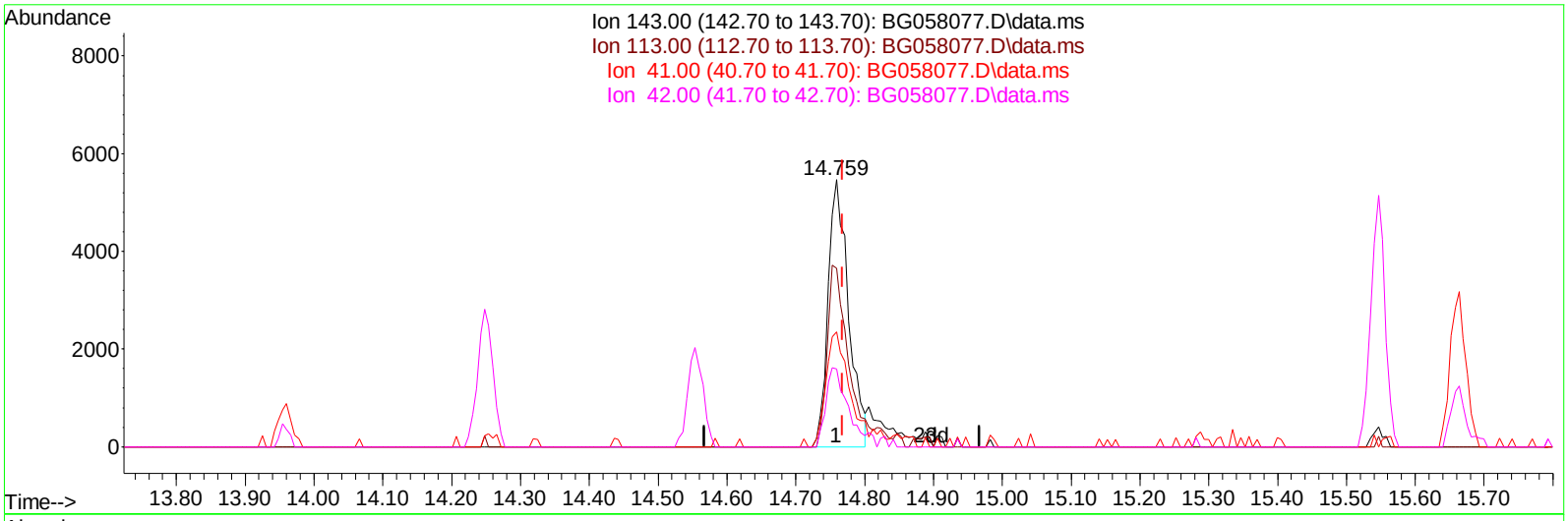
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
Data File : BG058077.D
Acq On : 7 Jul 2023 16:12
Operator : CG/JU
Sample : 03284-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

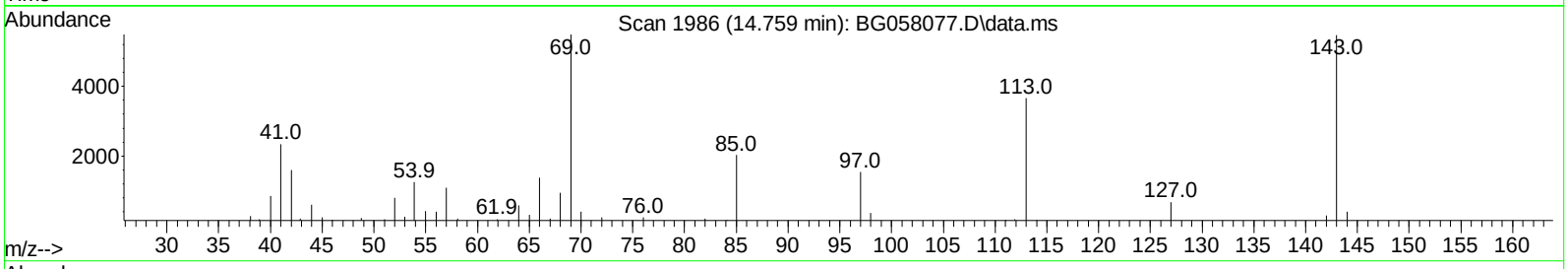
Quant Time: Jul 07 18:52:57 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 05 23:20:13 2023
Response via : Initial Calibration

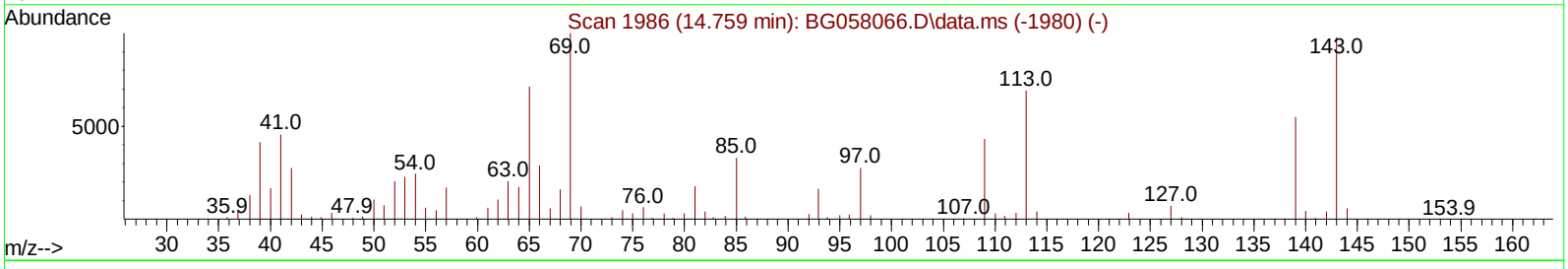
Instrument :
BNA_G
ClientSampleId :
DCGZ3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023







TIC: BG058077.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.759min (-0.009) 7.04 ng/ul

response 11259

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	66.86
41.00	40.50	42.97
42.00	27.50	29.14

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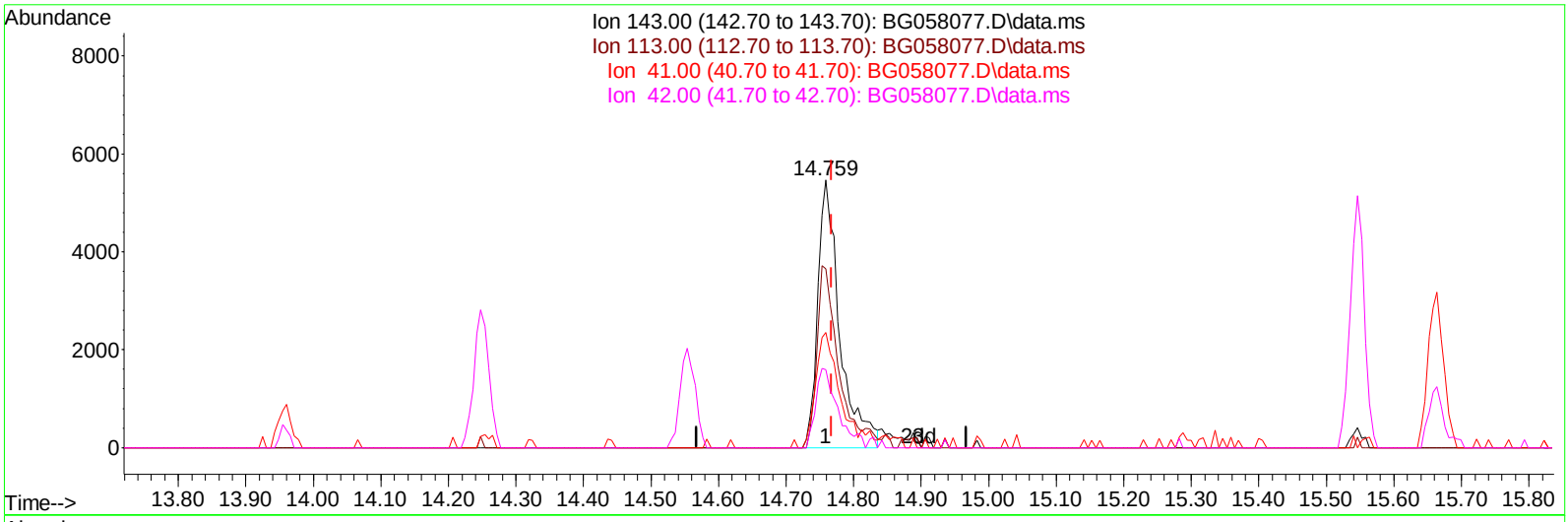

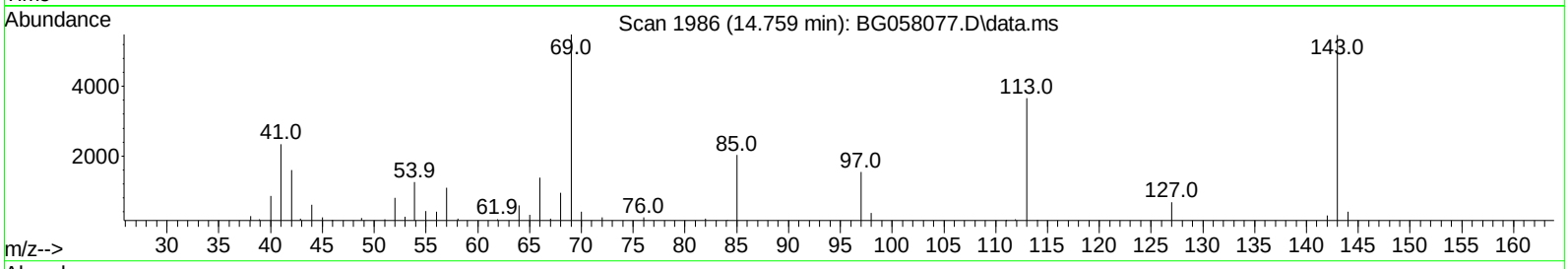

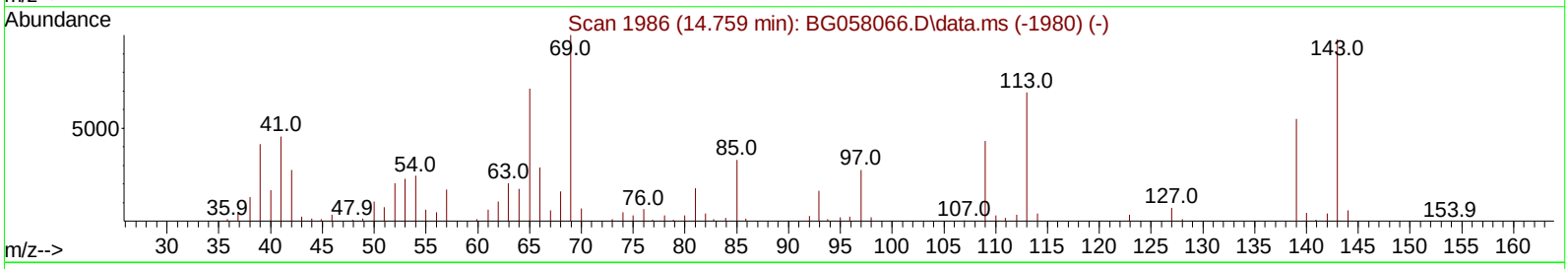

TIC: BG058077.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.759min (-0.009) 7.74 ng/ul m

response 12377

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	66.86
41.00	40.50	42.97
42.00	27.50	29.14

Quantitation Report (QT Reviewed)

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.920	152	33554	20.000	ng/ul	0.00
20) Naphthalene-d8	10.723	136	150366	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.553	164	114745	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.297	188	297312	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	269171	20.000	ng/ul	0.00
88) Perylene-d12	24.706	264	337844	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.355	96	4805	5.014	ng/uL	0.00
4) Pyridine-d5	3.766	84	21999	7.562	ng/ul	0.00
7) Phenol-d5	7.080	99	25326	7.391	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.244	67	74203	35.933	ng/ul	0.00
11) 2-Chlorophenol-d4	7.450	132	65626	27.768	ng/ul	0.00
15) 4-Methylphenol-d8	8.619	113	46970	18.166	ng/ul	-0.01
21) Nitrobenzene-d5	9.078	128	45768	37.345	ng/ul	0.00
24) 2-Nitrophenol-d4	9.800	143	47750	37.072	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.341	165	78912	31.937	ng/ul	0.00
31) 4-Chloroaniline-d4	10.858	131	94188	25.142	ng/ul	0.00
46) Dimethylphthalate-d6	13.960	166	381657	42.156	ng/ul	0.00
49) Acenaphthylene-d8	14.248	160	378584	38.320	ng/ul	0.00
54) 4-Nitrophenol-d4	14.759	143	12377m	7.738	ng/ul	0.00
60) Fluorene-d10	15.546	176	323762	42.108	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.664	200	60415	37.422	ng/ul	0.00
73) Anthracene-d10	17.397	188	595259	43.147	ng/ul	0.00
81) Pyrene-d10	19.689	212	729426	43.028	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.495	264	761183	44.223	ng/ul	0.00

Target Compounds Qvalue

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

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