Quantitation Report (Qedit)

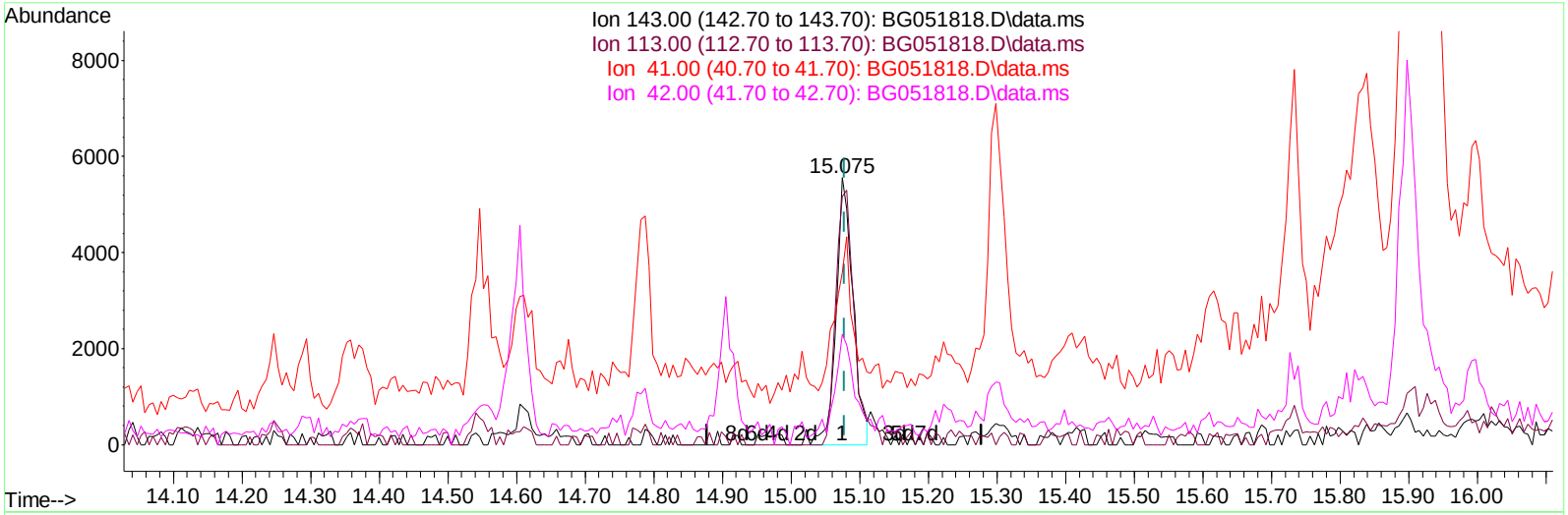
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
Data File : BG051818.D
Acq On : 28 Dec 2021 2:07
Operator : CG/JU
Sample : M5193-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

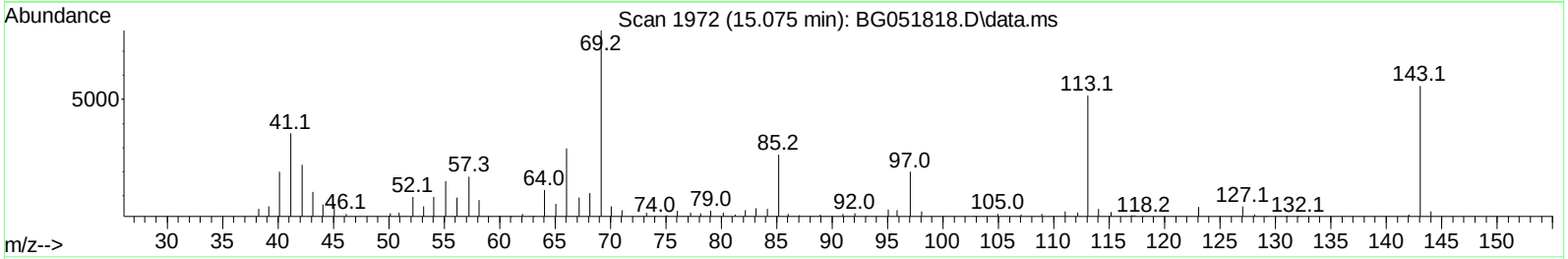
Quant Time: Dec 28 03:56:23 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 23 13:37:07 2021
Response via : Initial Calibration

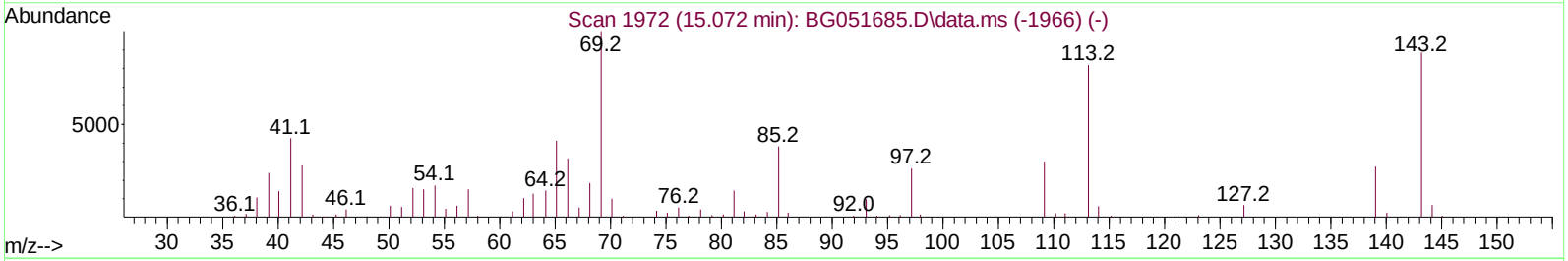
Instrument :
BNA_G
ClientSampleId :
C0J13

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021







TIC: BG051818.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.075min (-0.003) 7.70 ng/ul

response 9483

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	92.94
41.00	44.40	64.52#
42.00	29.70	41.34#

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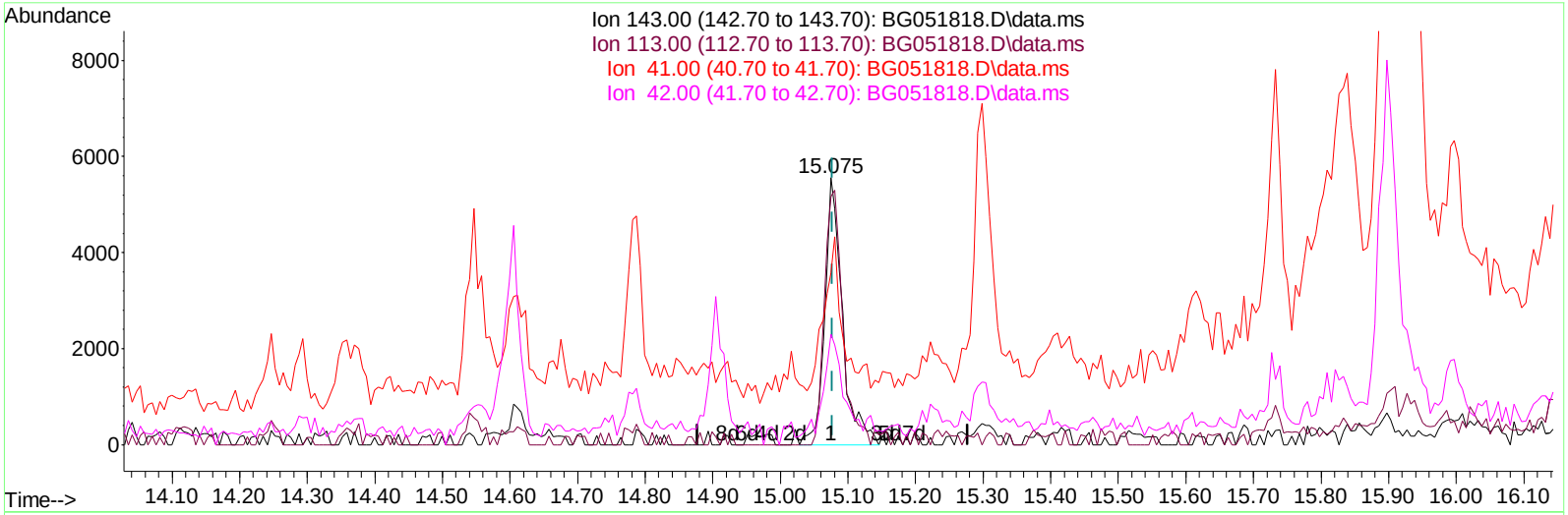

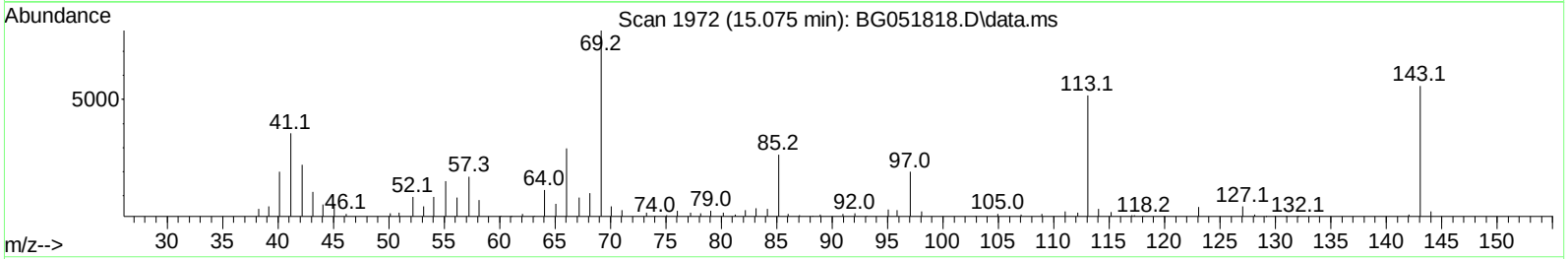

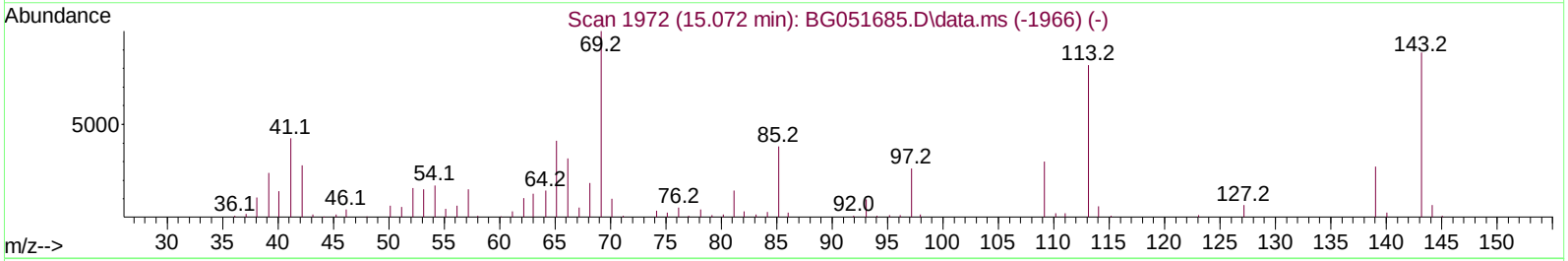

TIC: BG051818.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.075min (-0.003) 8.25 ng/ul m

response 10156

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	92.94
41.00	44.40	64.52#
42.00	29.70	41.34#

Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG-2021\BG-DEC-21\BG122721\
Data File : BG051818.D
Acq On : 28 Dec 2021 2:07
Operator : CG/JU
Sample : M5193-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Dec 28 03:56:23 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 23 13:37:07 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.272	152	36155	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.110	136	144489	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.910	164	94594	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.654	188	184463	20.000	ng/ul	0.00
79) Chrysene-d12	21.983	240	169487	20.000	ng/ul	# 0.00
88) Perylene-d12	25.490	264	177763	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.596	96	4947	5.682	ng/uL	0.00
4) Pyridine-d5	4.031	84	23273	8.848	ng/ul	-0.01
7) Phenol-d5	7.403	99	25626	7.938	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.573	67	76099	39.654	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.797	132	67201	29.931	ng/ul	-0.01
15) 4-Methylphenol-d8	8.966	113	46803	18.756	ng/ul	-0.01
21) Nitrobenzene-d5	9.441	128	44574	42.077	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.170	143	47547	41.058	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.716	165	90207	35.921	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.233	131	43514	13.161	ng/ul	0.00
46) Dimethylphthalate-d6	14.300	166	289282	38.208	ng/ul	-0.01
49) Acenaphthylene-d8	14.605	160	348384	37.050	ng/ul	0.00
54) 4-Nitrophenol-d4	15.075	143	10156m	8.249	ng/ul	0.00
60) Fluorene-d10	15.897	176	253010	37.299	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.997	200	38756	40.326	ng/ul	-0.01
73) Anthracene-d10	17.754	188	366921	41.698	ng/ul	0.00
81) Pyrene-d10	20.039	212	401034	39.315	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.249	264	383862	41.041	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.638	88	3653	4.021	ng/uL#	78

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

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