Quantitation Report (Qedit)

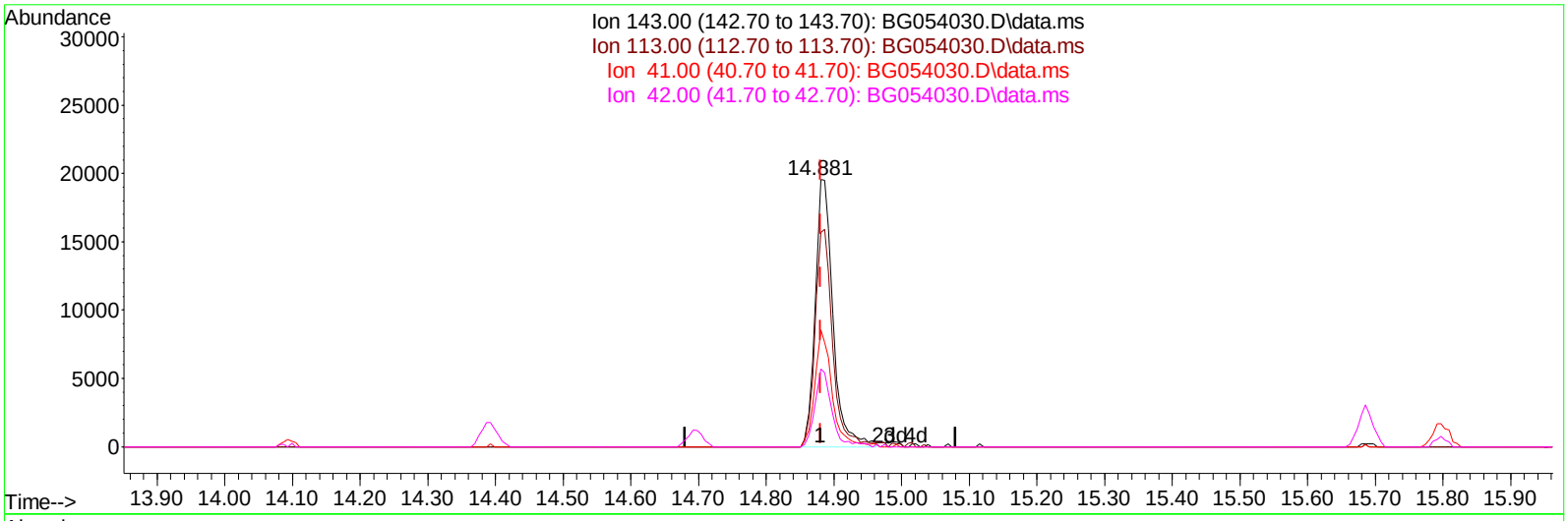
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054030.D
Acq On : 24 Jun 2022 2:44
Operator : CG/JU
Sample : PB145691BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

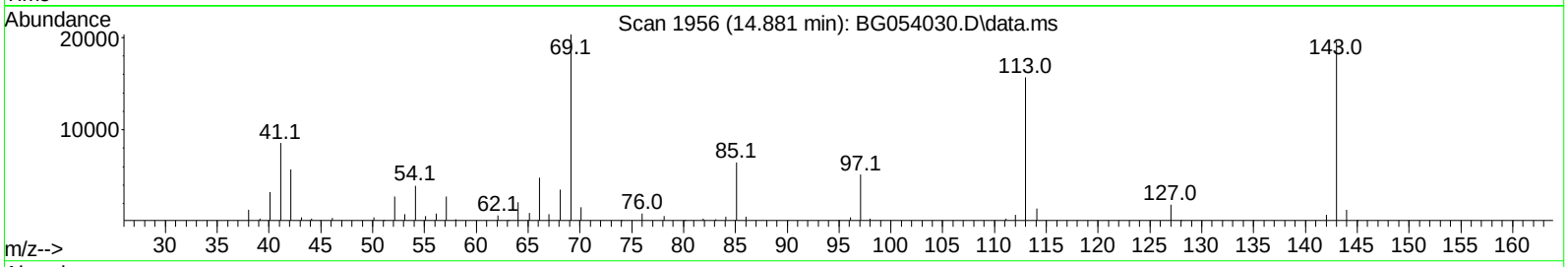
Quant Time: Jun 24 03:34:52 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 20 15:29:13 2022
Response via : Initial Calibration

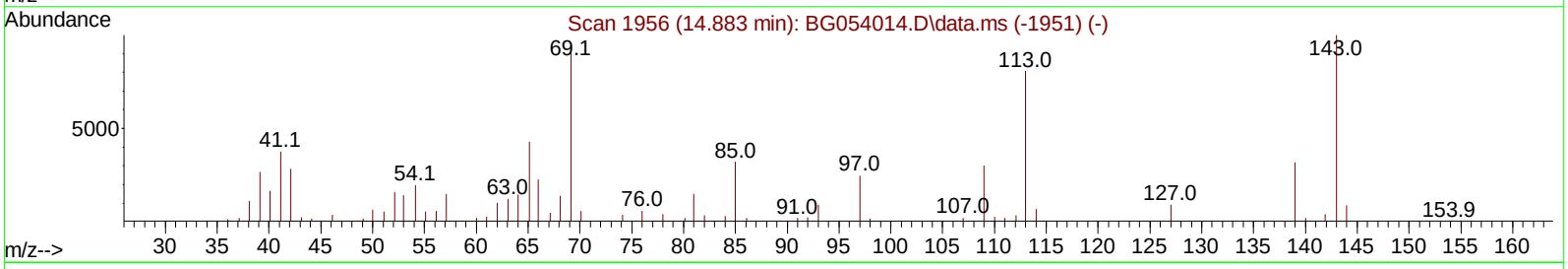
Instrument :
BNA_G
ClientSampleId :
SBLK691

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/24/2022
Supervised By :mohammad ahmed 06/29/2022







TIC: BG054030.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.881min (-0.000) 44.05 ng/ul

response 35617

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.90	80.25
41.00	51.40	43.77
42.00	37.10	29.14#

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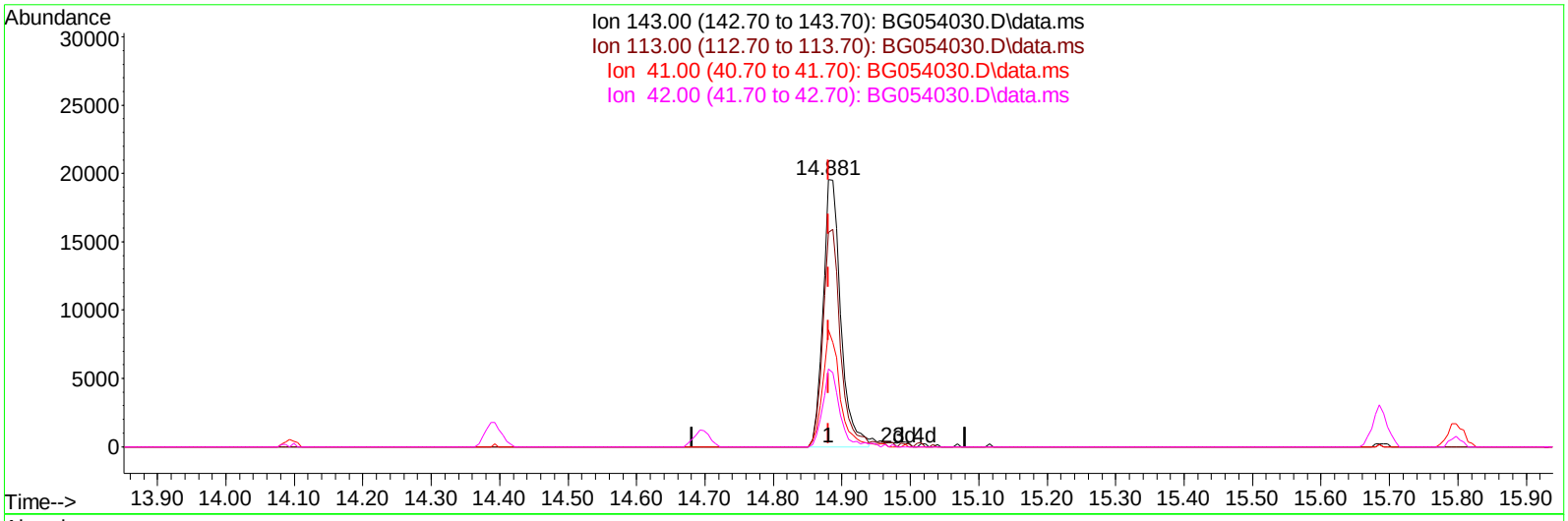

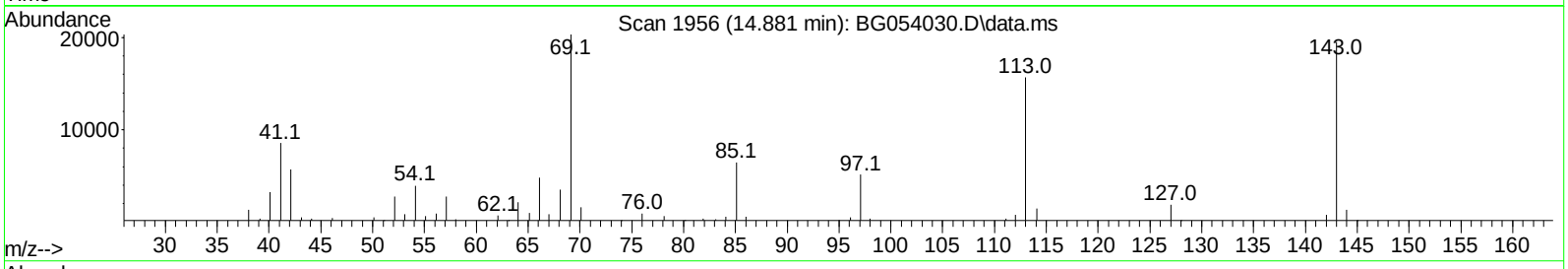

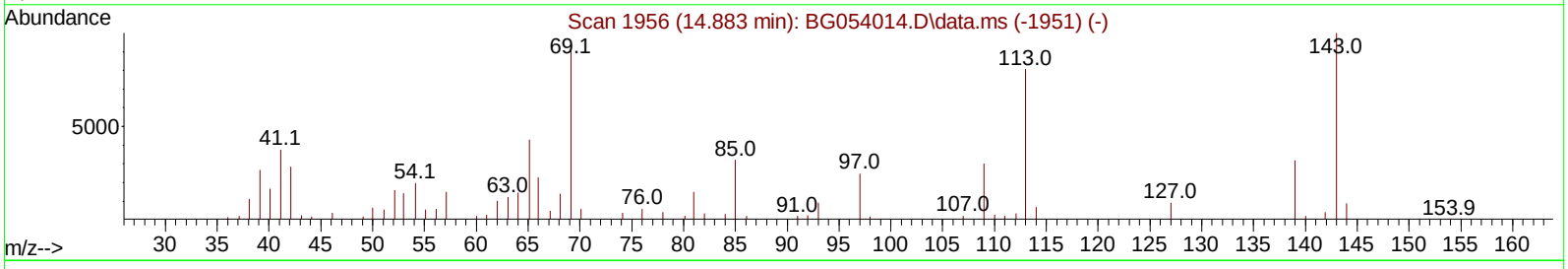

TIC: BG054030.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.881min (-0.000) 43.30 ng/ul m

response 35010

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.90	80.25
41.00	51.40	43.77
42.00	37.10	29.14#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.077	152	19760	20.000	ng/ul	0.00
20) Naphthalene-d8	10.885	136	92305	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.698	164	75055	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.442	188	198914	20.000	ng/ul	0.00
79) Chrysene-d12	21.714	240	219730	20.000	ng/ul	0.00
88) Perylene-d12	24.969	264	213229	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.494	96	3522	8.481	ng/uL	-0.01
4) Pyridine-d5	3.905	84	49122	43.487	ng/ul	-0.01
7) Phenol-d5	7.231	99	69356	48.993	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.395	67	40146	47.013	ng/ul	0.00
11) 2-Chlorophenol-d4	7.607	132	51883	45.960	ng/ul	0.00
15) 4-Methylphenol-d8	8.776	113	60794	50.367	ng/ul	0.00
21) Nitrobenzene-d5	9.228	128	27503	40.142	ng/ul	0.00
24) 2-Nitrophenol-d4	9.957	143	32114	44.115	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.497	165	68326	42.423	ng/ul	0.00
31) 4-Chloroaniline-d4	11.009	131	87983	43.241	ng/ul	0.00
46) Dimethylphthalate-d6	14.099	166	255886	43.337	ng/ul	0.00
49) Acenaphthylene-d8	14.393	160	274717	42.787	ng/ul	0.00
54) 4-Nitrophenol-d4	14.881	143	35010m	43.304	ng/ul	0.00
60) Fluorene-d10	15.685	176	222321	41.918	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.797	200	43344	39.945	ng/ul	0.00
73) Anthracene-d10	17.542	188	386299	43.002	ng/ul	0.00
81) Pyrene-d10	19.822	212	500541	43.690	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.751	264	482160	44.797	ng/ul	0.00

Target Compounds Qvalue

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

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