Quantitation Report (Qedit)

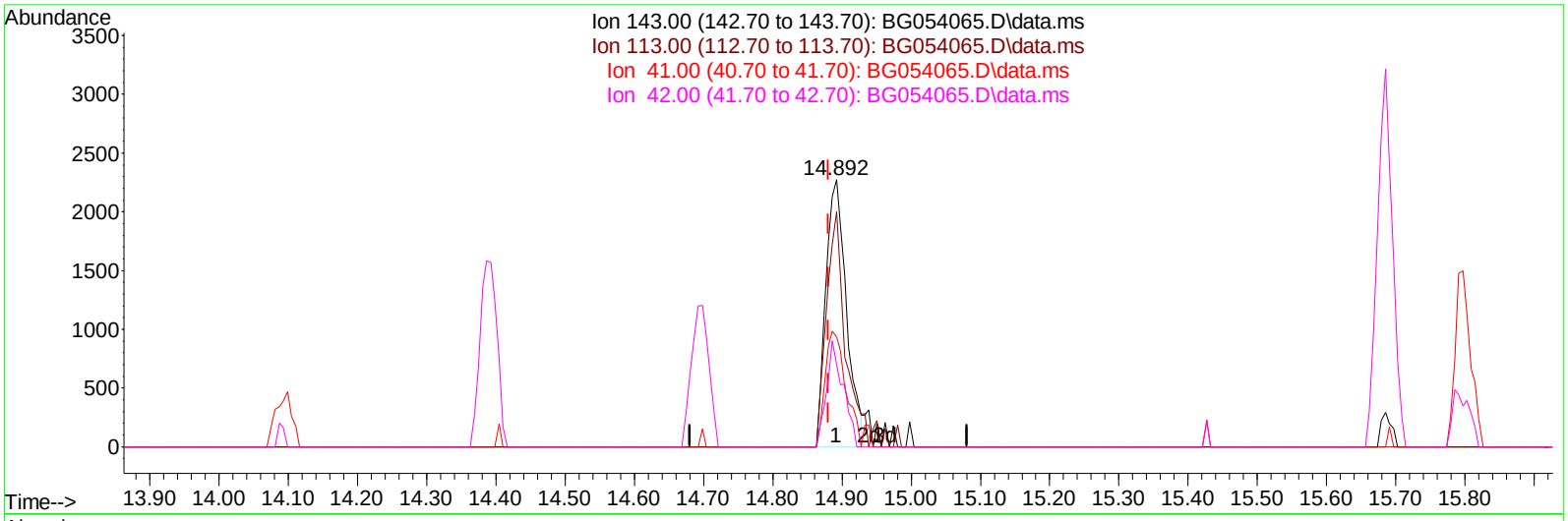
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062522\
Data File : BG054065.D
Acq On : 25 Jun 2022 17:20
Operator : CG/JU
Sample : N3401-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

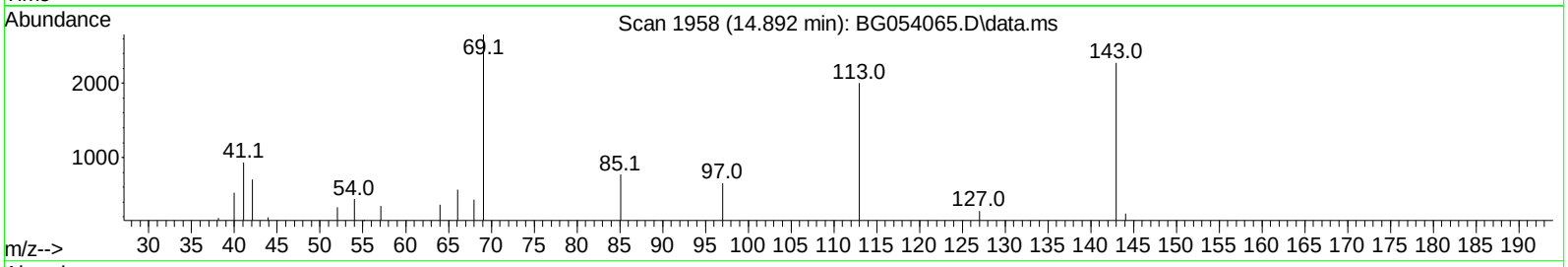
Quant Time: Jun 27 09:05:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 20 15:29:13 2022
Response via : Initial Calibration

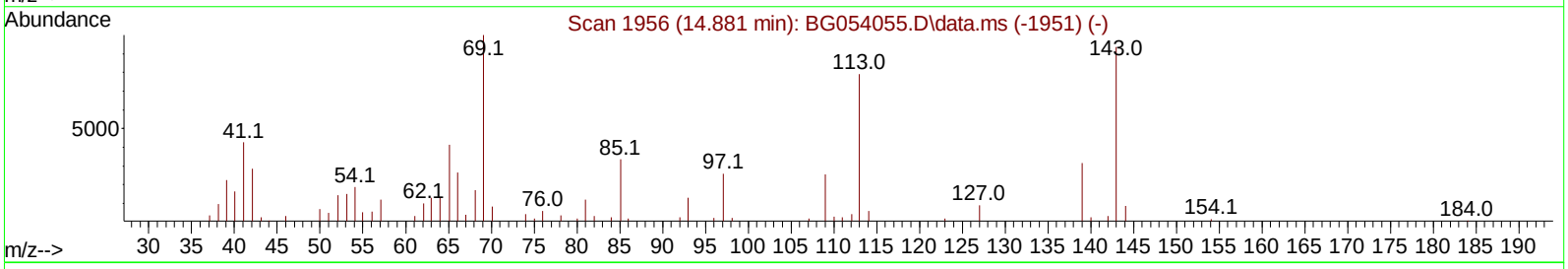
Instrument :
BNA_G
ClientSampleId :
C0AE2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022







TIC: BG054065.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.892min (+ 0.011) 5.56 ng/ul

response 4654

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.90	88.12
41.00	51.40	41.11#
42.00	37.10	30.81

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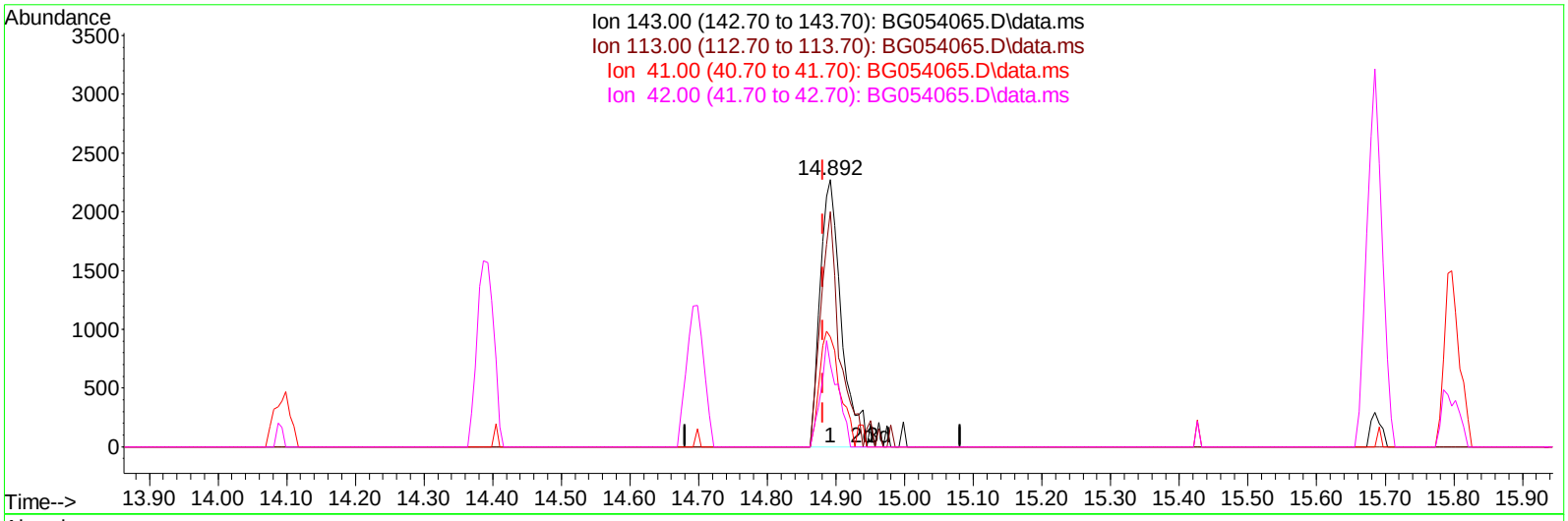

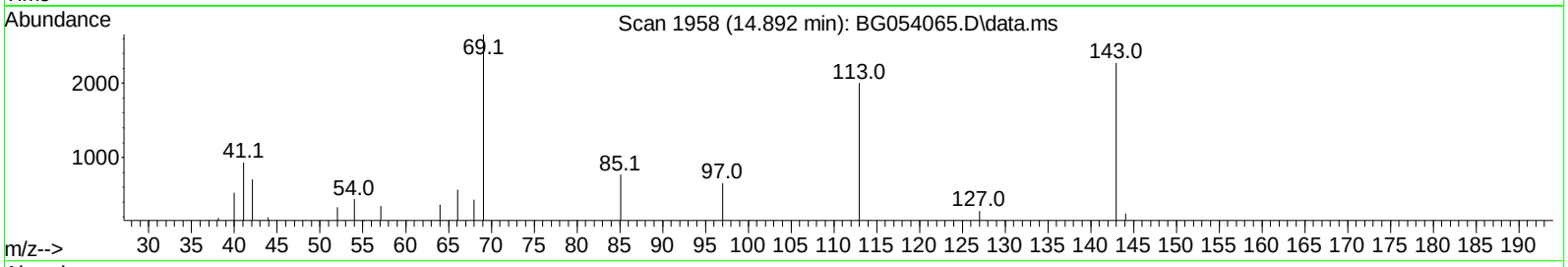

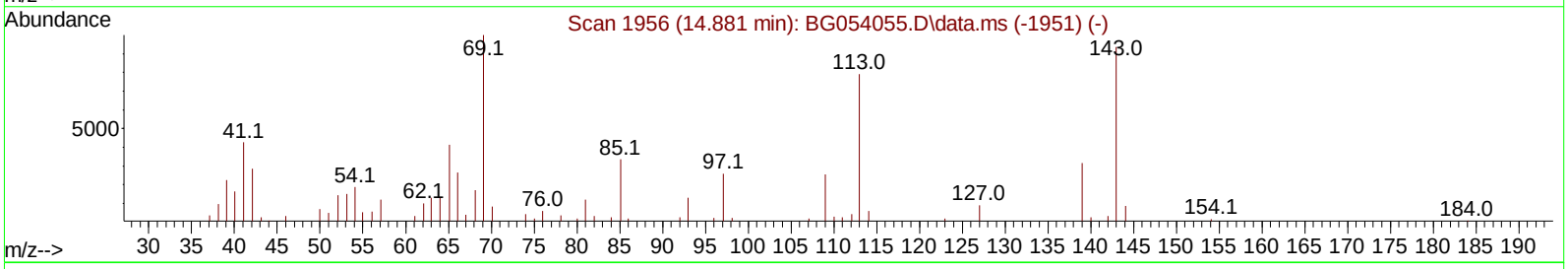

TIC: BG054065.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.892min (+ 0.011) 5.81 ng/ul m

response 4861

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.90	88.12
41.00	51.40	41.11#
42.00	37.10	30.81

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.071	152	20842	20.000	ng/ul	0.00
20) Naphthalene-d8	10.879	136	95776	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.698	164	77711	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.442	188	202402	20.000	ng/ul	0.00
79) Chrysene-d12	21.713	240	221156	20.000	ng/ul	0.00
88) Perylene-d12	24.963	264	214507	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.488	96	2400	5.479	ng/uL	-0.02
4) Pyridine-d5	3.917	84	12184	10.226	ng/ul	0.00
7) Phenol-d5	7.230	99	13855	9.279	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.395	67	40059	44.475	ng/ul	0.00
11) 2-Chlorophenol-d4	7.606	132	38281	32.150	ng/ul	0.00
15) 4-Methylphenol-d8	8.770	113	28668	22.518	ng/ul	0.00
21) Nitrobenzene-d5	9.234	128	27592	38.813	ng/ul	0.00
24) 2-Nitrophenol-d4	9.957	143	28619	37.889	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.503	165	57251	34.258	ng/ul	0.00
31) 4-Chloroaniline-d4	11.008	131	74105	35.100	ng/ul	0.00
46) Dimethylphthalate-d6	14.093	166	239777	39.221	ng/ul	0.00
49) Acenaphthylene-d8	14.393	160	262712	39.519	ng/ul	0.00
54) 4-Nitrophenol-d4	14.892	143	4861m	5.807	ng/ul	0.01
60) Fluorene-d10	15.685	176	213735	38.922	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.797	200	33787	30.601	ng/ul	0.00
73) Anthracene-d10	17.536	188	364647	39.892	ng/ul	0.00
81) Pyrene-d10	19.822	212	472683	40.993	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.745	264	457741	42.275	ng/ul	-0.01

Target Compounds Qvalue

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

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