Quantitation Report (Qedit)

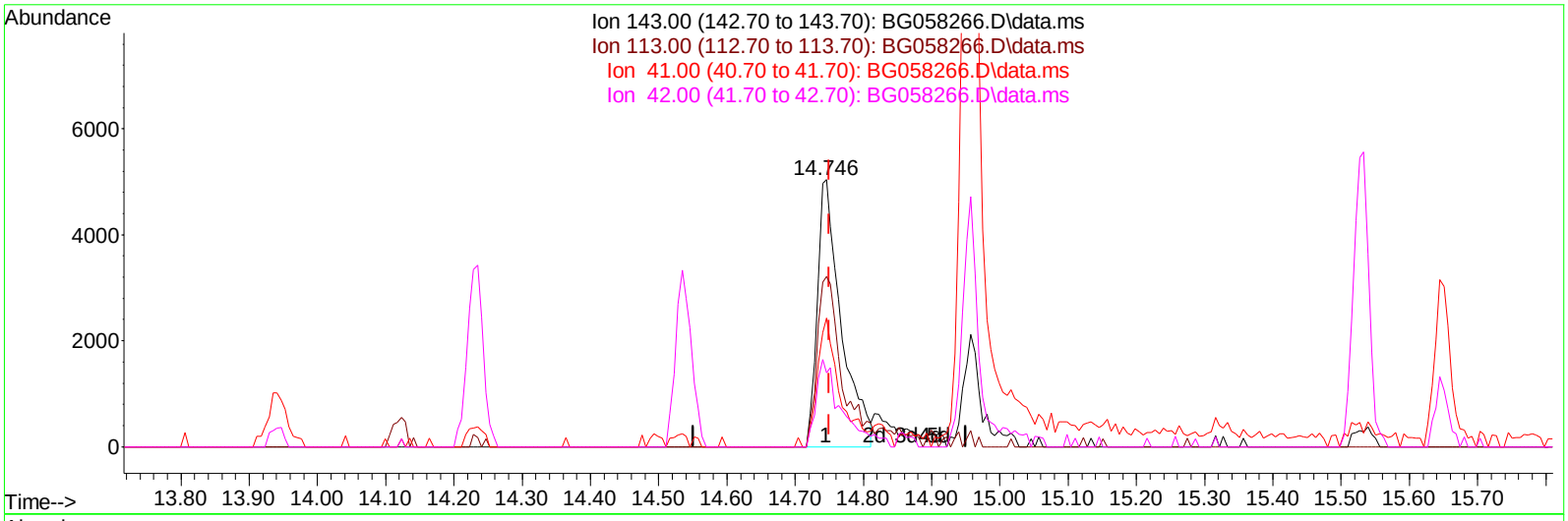
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058266.D
Acq On : 15 Jul 2023 18:06
Operator : CG/JU
Sample : 03457-03
Misc :
ALS Vial : 77 Sample Multiplier: 1

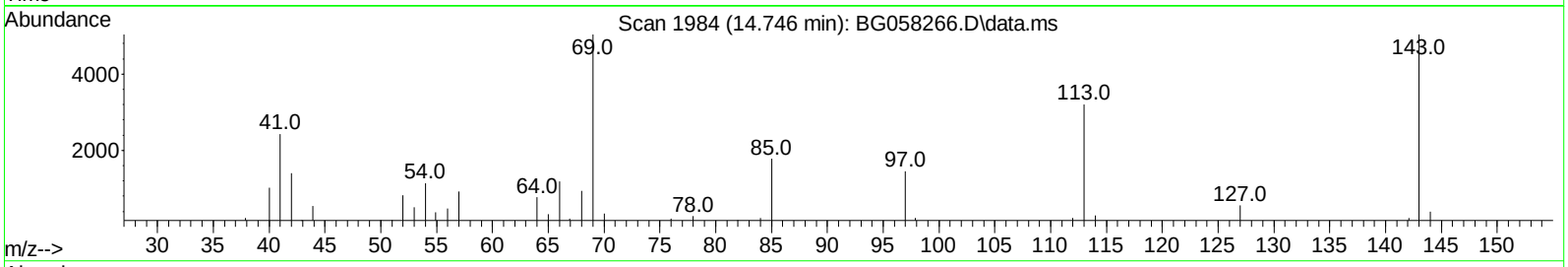
Quant Time: Jul 15 22:38:02 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 13 14:01:20 2023
Response via : Initial Calibration

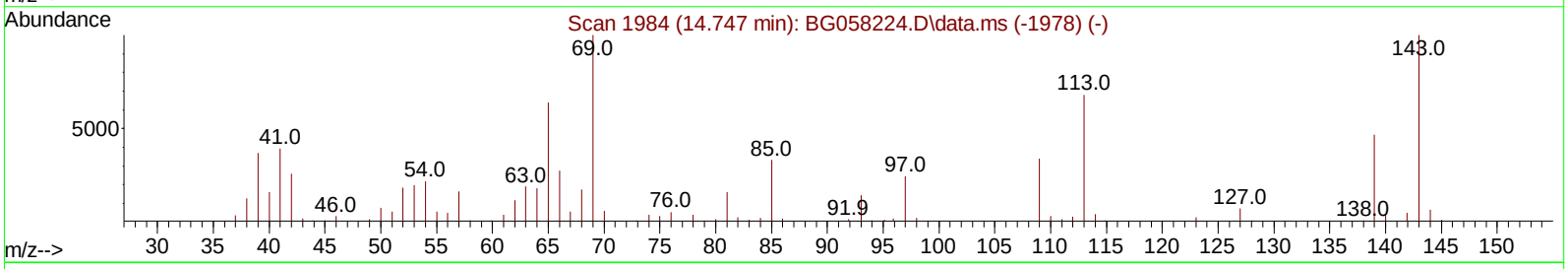
Instrument :
BNA_G
ClientSampleId :
C0C53

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/17/2023
Supervised By :mohammad ahmed 07/17/2023







TIC: BG058266.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.746min (-0.005) 4.62 ng/ul

response 12205

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	63.72
41.00	40.50	48.19
42.00	27.50	27.75

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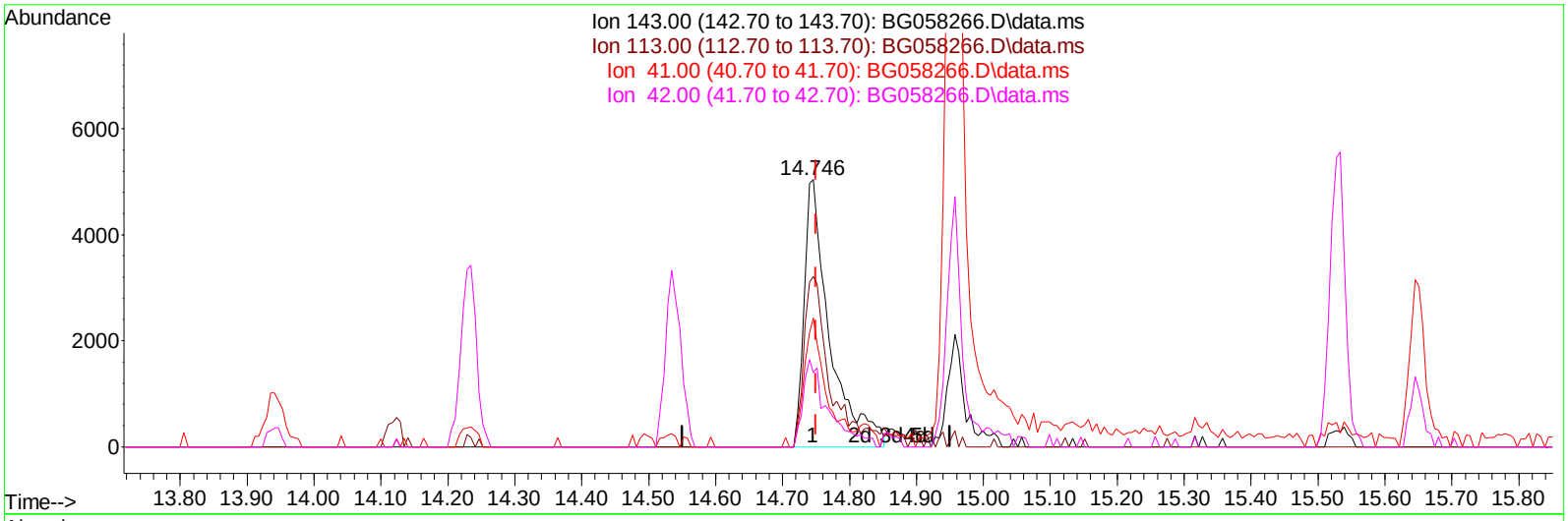

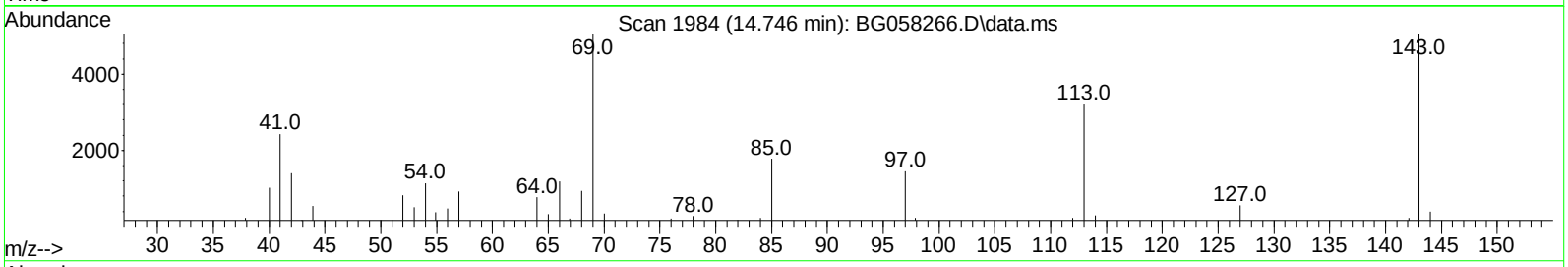

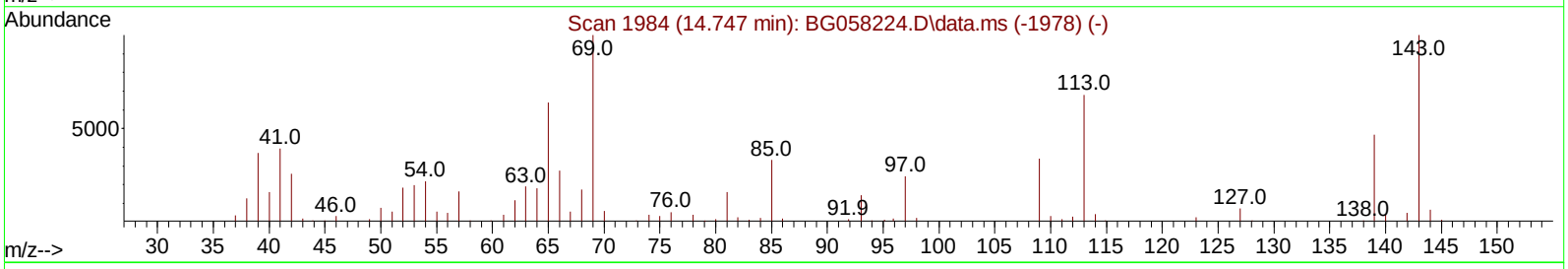

TIC: BG058266.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.746min (-0.005) 5.03 ng/ul m

response 13305

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	63.72
41.00	40.50	48.19
42.00	27.50	27.75

Quantitation Report (QT Reviewed)

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Quant Time: Jul 15 23:54:17 2023
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Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.901	152	54078	20.000	ng/ul	0.00
20) Naphthalene-d8	10.703	136	261446	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.540	164	189622	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.284	188	442521	20.000	ng/ul	0.00
79) Chrysene-d12	21.532	240	394833	20.000	ng/ul	-0.01
88) Perylene-d12	24.675	264	481945	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.347	96	2705	1.752	ng/uL	0.00
4) Pyridine-d5	3.759	84	40541	8.647	ng/ul	0.00
7) Phenol-d5	7.067	99	35903	6.501	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.225	67	90577	27.215	ng/ul	0.00
11) 2-Chlorophenol-d4	7.437	132	86332	22.665	ng/ul	0.00
15) 4-Methylphenol-d8	8.606	113	66025	15.844	ng/ul	0.00
21) Nitrobenzene-d5	9.064	128	57205	26.845	ng/ul	0.00
24) 2-Nitrophenol-d4	9.781	143	62654	27.976	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	116818	27.191	ng/ul	0.00
31) 4-Chloroaniline-d4	10.839	131	140313	21.541	ng/ul	0.00
46) Dimethylphthalate-d6	13.941	166	433489	28.974	ng/ul	0.00
49) Acenaphthylene-d8	14.235	160	480186	29.412	ng/ul	0.00
54) 4-Nitrophenol-d4	14.746	143	13305m	5.033	ng/ul	0.00
60) Fluorene-d10	15.527	176	384842	30.288	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	51355	21.372	ng/ul	0.00
73) Anthracene-d10	17.384	188	662738	32.275	ng/ul	0.00
81) Pyrene-d10	19.669	212	774025	31.127	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.458	264	832186	33.892	ng/ul	-0.01

Target Compounds Qvalue

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

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