Quantitation Report (Qedit)

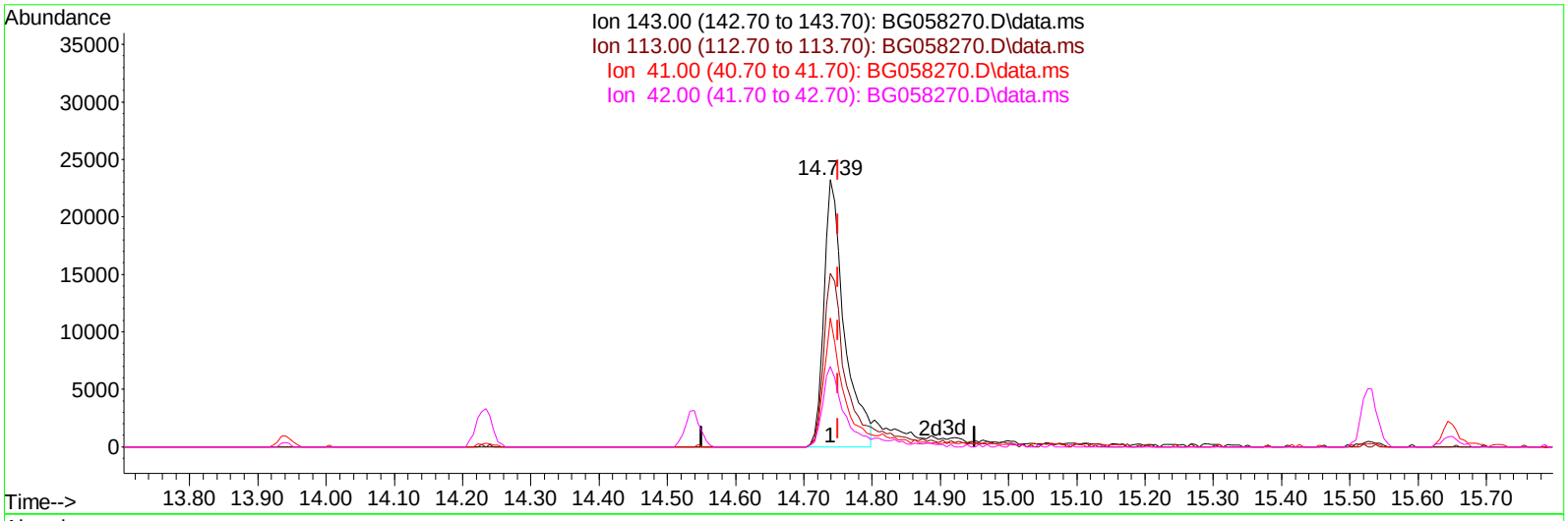
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058270.D
Acq On : 15 Jul 2023 21:36
Operator : CG/JU
Sample : PB153869BL
Misc :
ALS Vial : 82 Sample Multiplier: 1

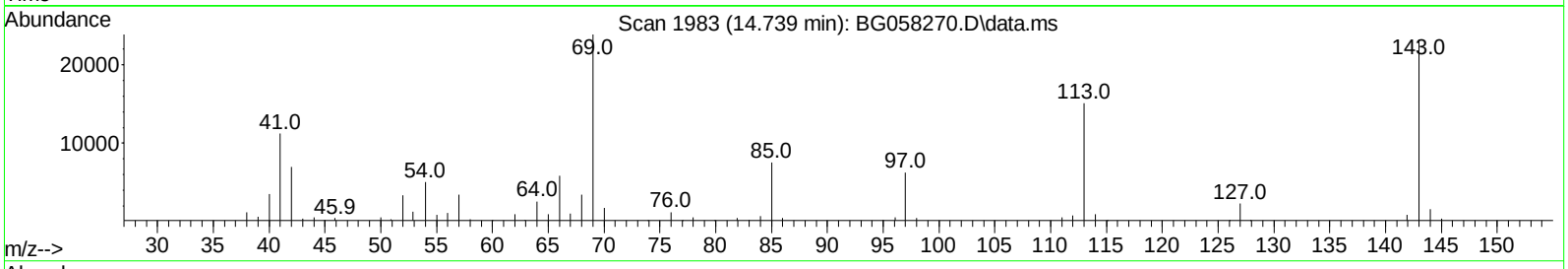
Quant Time: Jul 15 22:38:51 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 13 14:01:20 2023
Response via : Initial Calibration

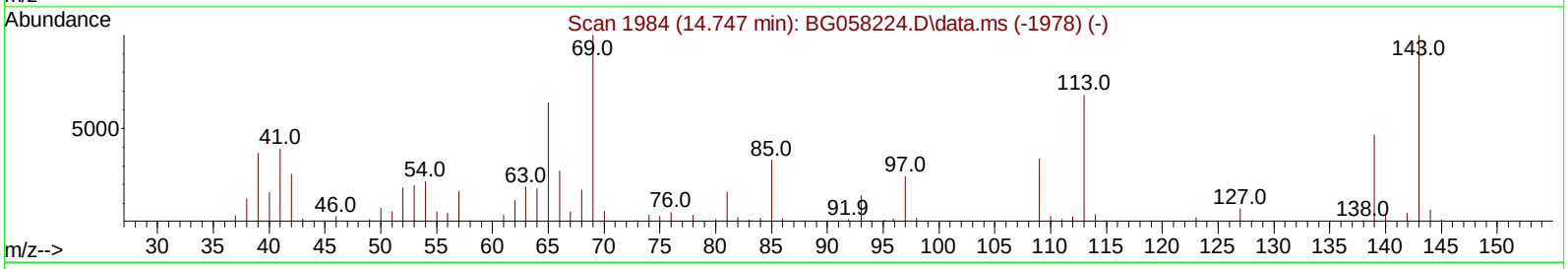
Instrument :
BNA_G
ClientSampleId :
SBLK869

Manual IntegrationsAPPROVED

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







TIC: BG058270.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (-0.011) 20.56 ng/ul

response 48363

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	64.94
41.00	40.50	48.28
42.00	27.50	30.00

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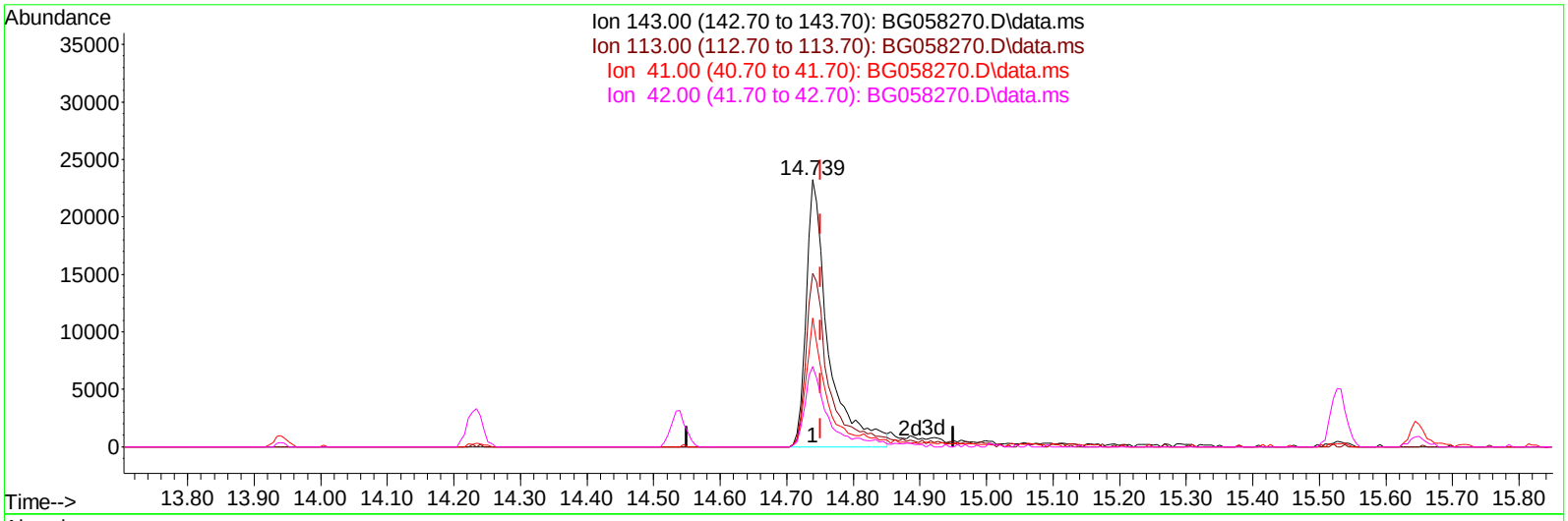

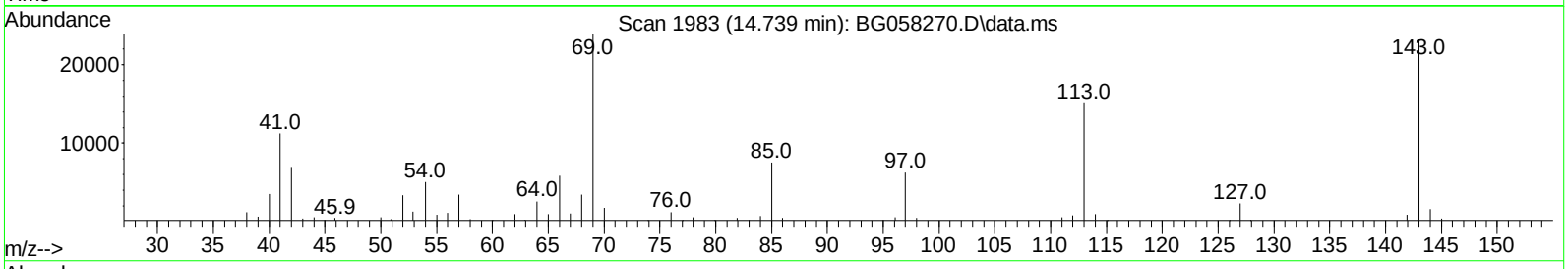

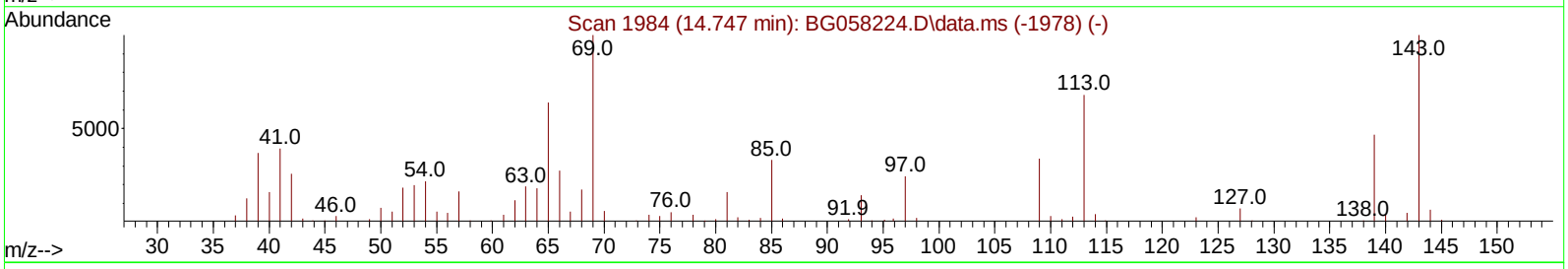

TIC: BG058270.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (-0.011) 22.70 ng/ul m

response 53392

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	64.94
41.00	40.50	48.28
42.00	27.50	30.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
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Misc :
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Quant Time: Jul 16 00:03:41 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 :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	46697	20.000	ng/ul	0.00
20) Naphthalene-d8	10.703	136	232655	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.539	164	168721	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.283	188	395802	20.000	ng/ul	0.00
79) Chrysene-d12	21.531	240	354865	20.000	ng/ul	-0.01
88) Perylene-d12	24.674	264	422453	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	7320	5.489	ng/uL	0.00
4) Pyridine-d5	3.752	84	122614	30.286	ng/ul	0.00
7) Phenol-d5	7.066	99	143712	30.135	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	85666	29.808	ng/ul	0.00
11) 2-Chlorophenol-d4	7.436	132	105046	31.937	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	115700	32.153	ng/ul	0.00
21) Nitrobenzene-d5	9.063	128	55423	29.228	ng/ul	0.00
24) 2-Nitrophenol-d4	9.786	143	61130	30.673	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.326	165	114570	29.968	ng/ul	0.00
31) 4-Chloroaniline-d4	10.838	131	166690	28.757	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	391987	29.445	ng/ul	0.00
49) Acenaphthylene-d8	14.234	160	443237	30.512	ng/ul	0.00
54) 4-Nitrophenol-d4	14.739	143	53392m	22.701	ng/ul	-0.01
60) Fluorene-d10	15.532	176	343070	30.345	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.650	200	41180	19.160	ng/ul	0.00
73) Anthracene-d10	17.383	188	566326	30.835	ng/ul	0.00
81) Pyrene-d10	19.668	212	668520	29.912	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.463	264	711445	33.055	ng/ul	0.00

Target Compounds Qvalue

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

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