Quantitation Report (Qedit)

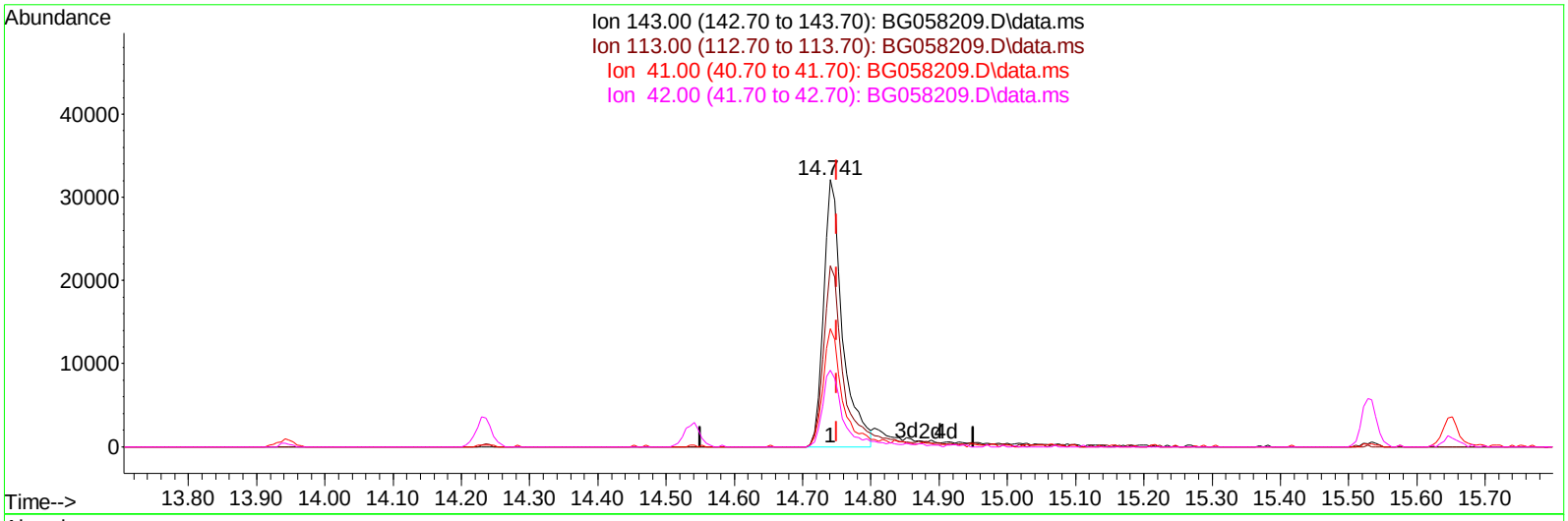
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058209.D
Acq On : 13 Jul 2023 22:59
Operator : CG/JU
Sample : PB153997BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

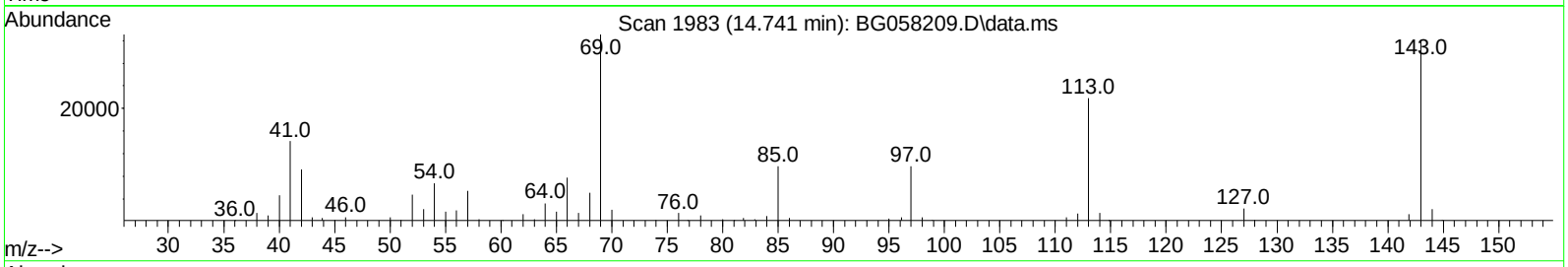
Quant Time: Jul 13 23:56:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 13 14:01:20 2023
Response via : Initial Calibration

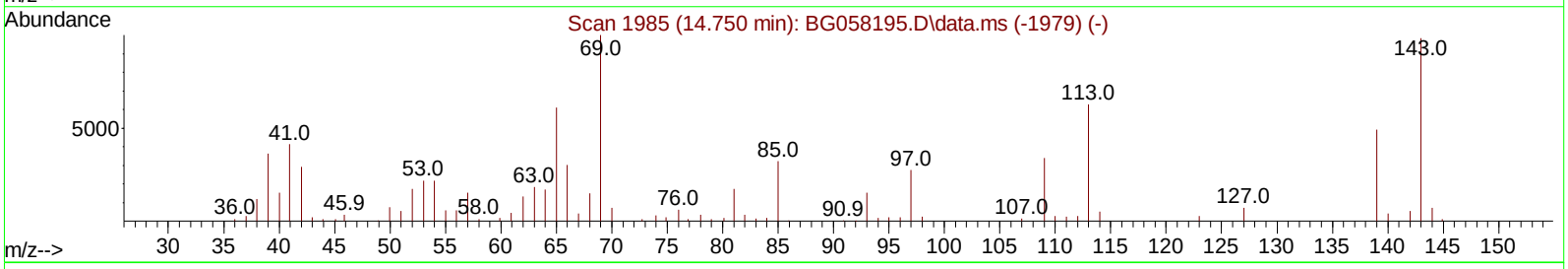
Instrument :
BNA_G
ClientSampleId :
SBLK997

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2023
Supervised By :mohammad ahmed 07/17/2023







TIC: BG058209.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.741min (-0.010) 26.81 ng/ul

response 61756

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	67.83
41.00	40.50	44.16
42.00	27.50	28.66

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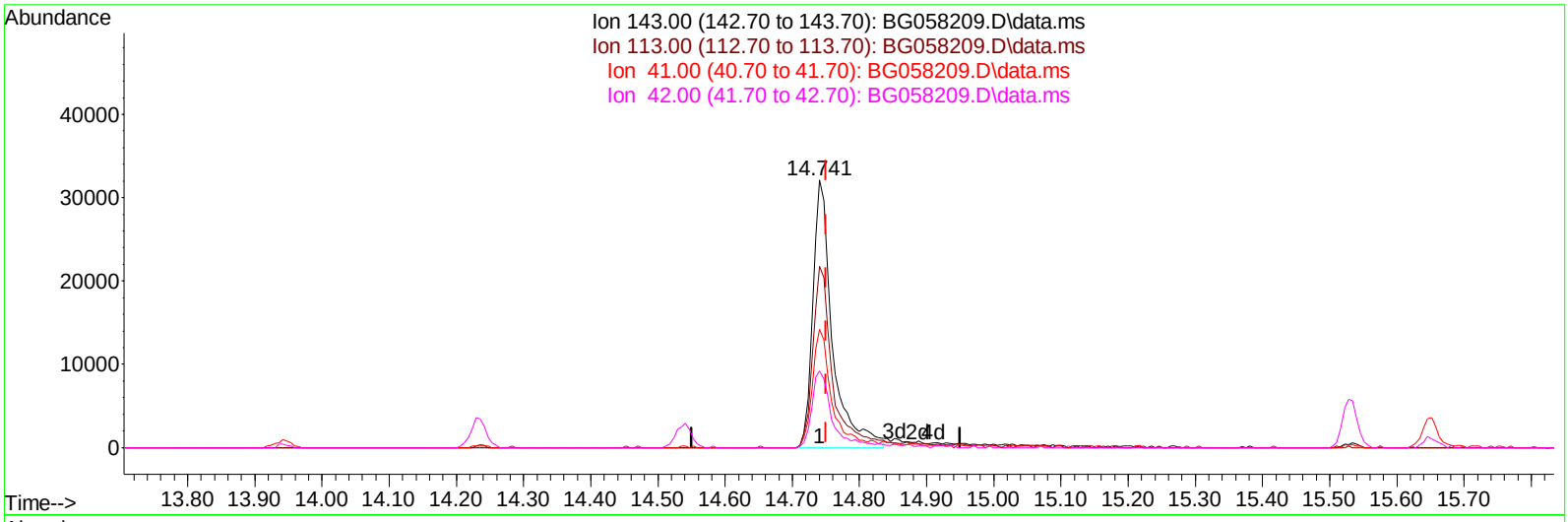

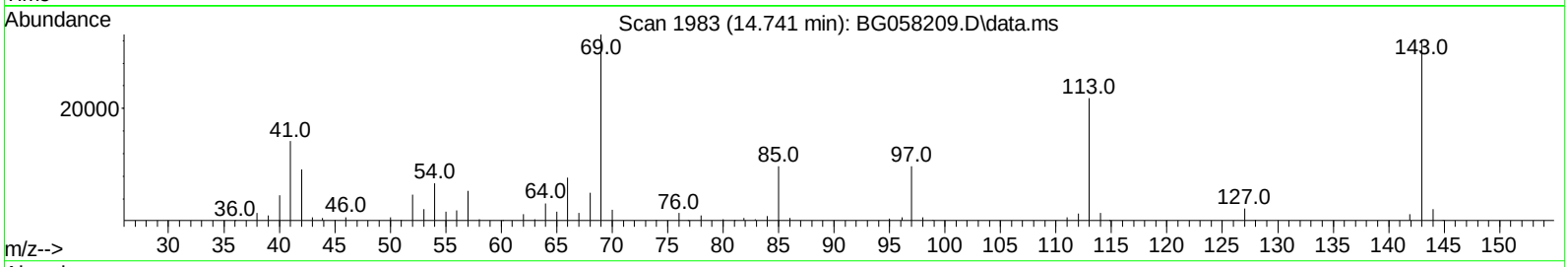

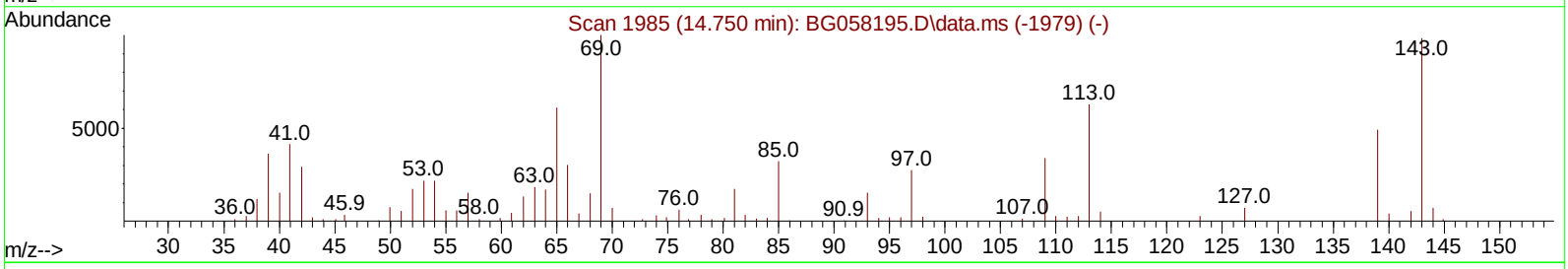

TIC: BG058209.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.741min (-0.010) 28.26 ng/ul m

response 65107

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	67.83
41.00	40.50	44.16
42.00	27.50	28.66

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058209.D
Acq On : 13 Jul 2023 22:59
Operator : CG/JU
Sample : PB153997BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jul 13 23:59:04 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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ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.902	152	48738	20.000	ng/ul	0.00
20) Naphthalene-d8	10.704	136	225557	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.541	164	165261	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.285	188	402608	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	373421	20.000	ng/ul	0.00
88) Perylene-d12	24.676	264	454127	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	8730	6.272	ng/uL	0.00
4) Pyridine-d5	3.754	84	134273	31.777	ng/ul	0.00
7) Phenol-d5	7.067	99	151507	30.439	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.226	67	97913	32.643	ng/ul	0.00
11) 2-Chlorophenol-d4	7.438	132	111774	32.560	ng/ul	0.00
15) 4-Methylphenol-d8	8.607	113	120290	32.029	ng/ul	0.00
21) Nitrobenzene-d5	9.065	128	59539	32.387	ng/ul	0.00
24) 2-Nitrophenol-d4	9.788	143	66013	34.166	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	116708	31.488	ng/ul	0.00
31) 4-Chloroaniline-d4	10.839	131	172765	30.743	ng/ul	0.00
46) Dimethylphthalate-d6	13.942	166	431426	33.087	ng/ul	0.00
49) Acenaphthylene-d8	14.236	160	473248	33.260	ng/ul	0.00
54) 4-Nitrophenol-d4	14.741	143	65107m	28.262	ng/ul	0.00
60) Fluorene-d10	15.534	176	369156	33.336	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	64080	29.312	ng/ul	0.00
73) Anthracene-d10	17.385	188	614618	32.899	ng/ul	0.00
81) Pyrene-d10	19.670	212	753764	32.050	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.465	264	791636	34.216	ng/ul	0.00

Target Compounds Qvalue

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

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