Quantitation Report (Qedit)

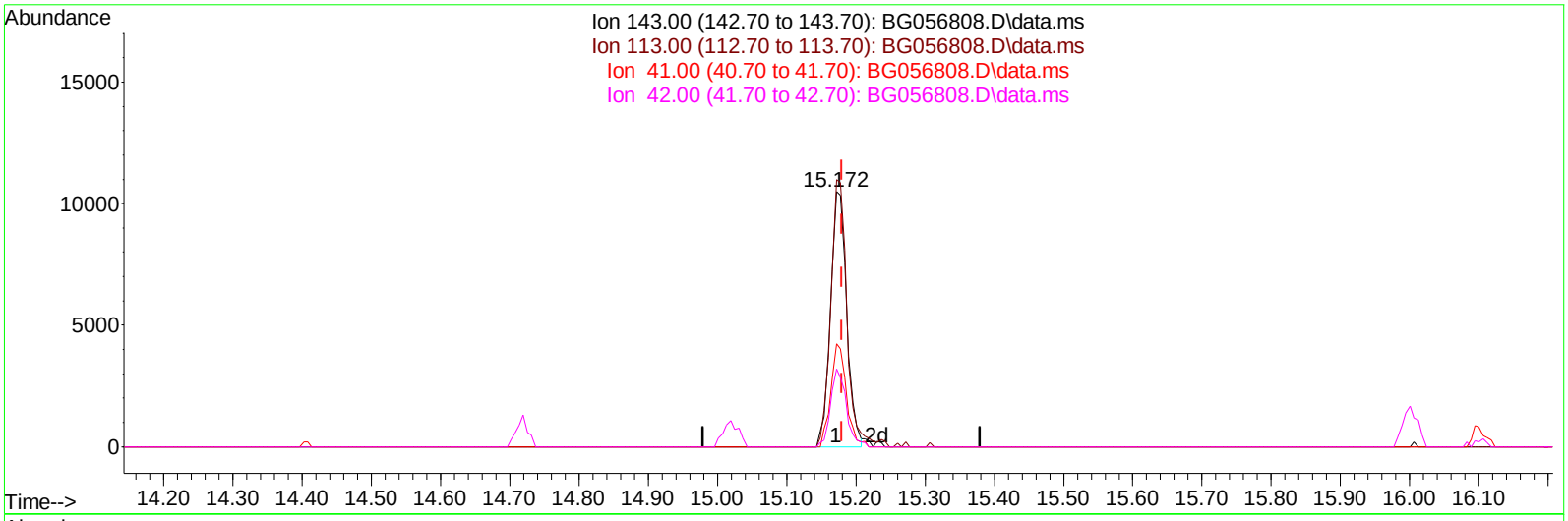
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030323\
Data File : BG056808.D
Acq On : 3 Mar 2023 17:49
Operator : CG/JU
Sample : PB151148BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

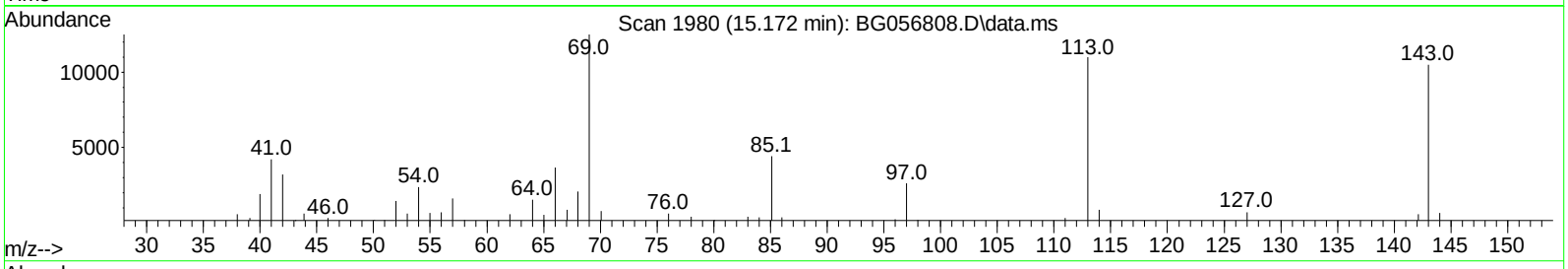
Quant Time: Mar 03 22:25:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 02 00:12:28 2023
Response via : Initial Calibration

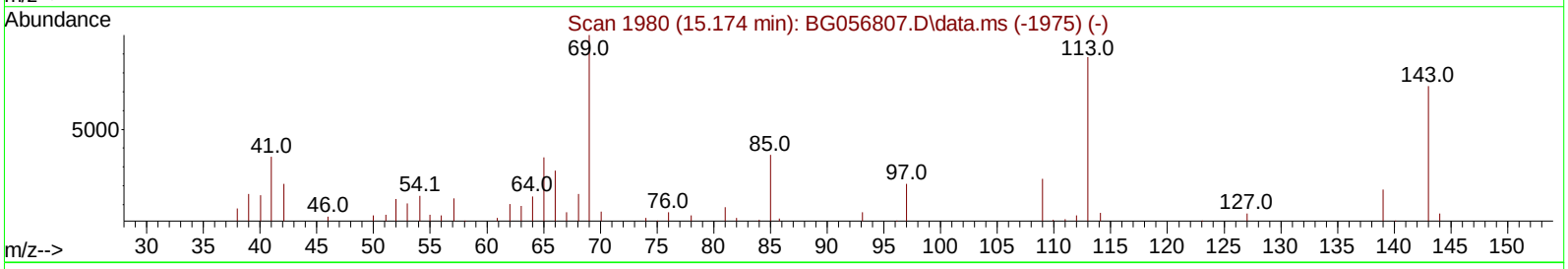
Instrument :
BNA_G
ClientSampleId :
SBLK148

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 03/06/2023
Supervised By :Jagrut Upadhyay 03/06/2023







TIC: BG056808.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.172min (-0.008) 23.35 ng/ul

response 16974

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.30	104.62
41.00	46.10	40.35
42.00	27.10	30.51

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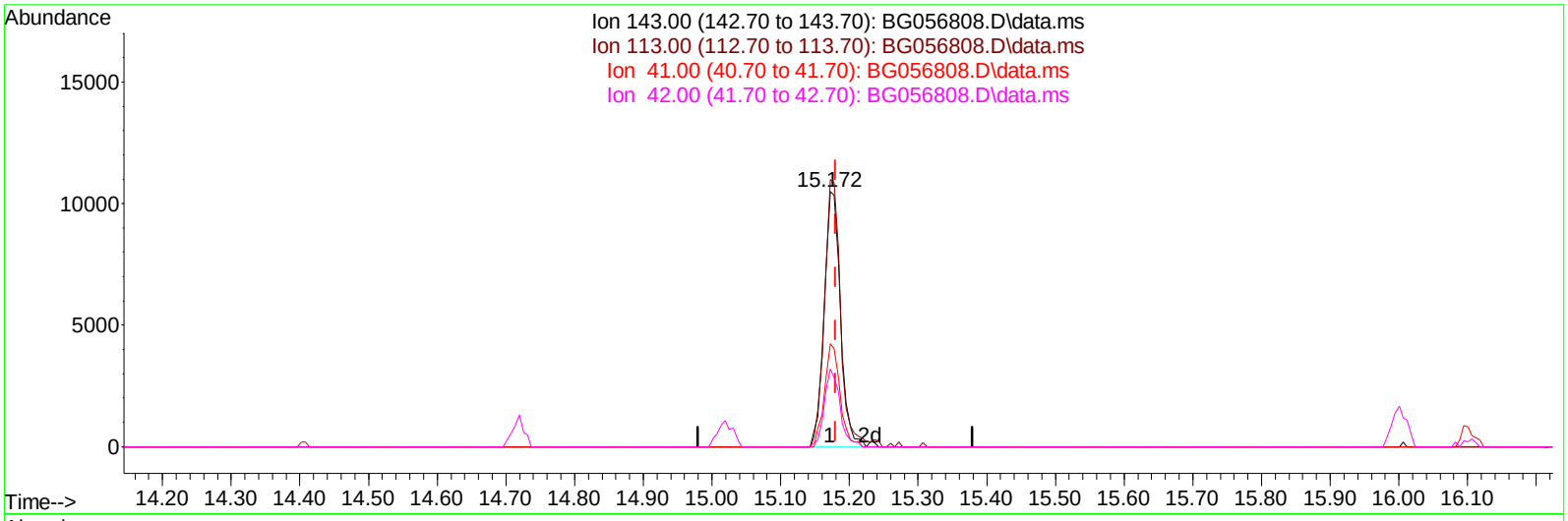

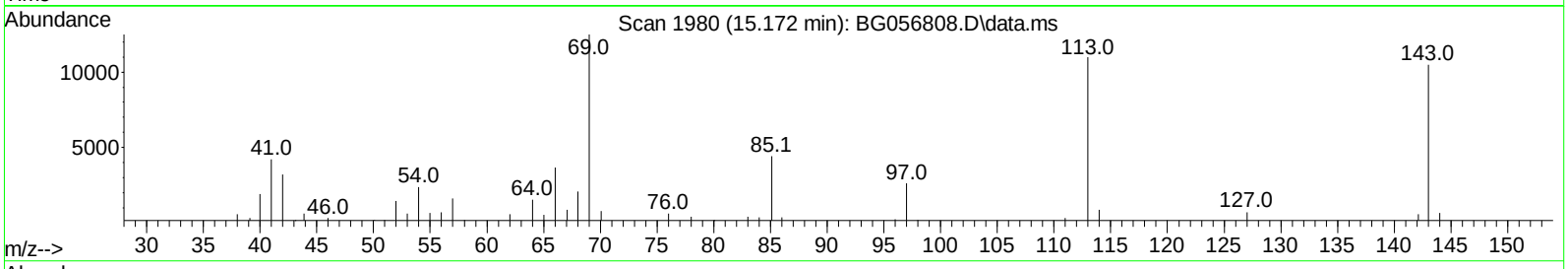

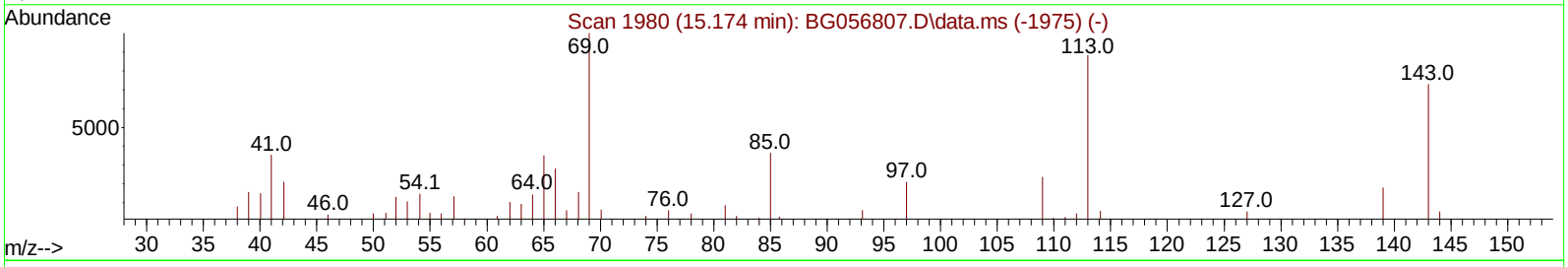

TIC: BG056808.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.172min (-0.008) 23.64 ng/ul m

response 17181

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.30	104.62
41.00	46.10	40.35
42.00	27.10	30.51

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.415	152	14035	20.000	ng/ul	# 0.00
20) Naphthalene-d8	11.253	136	60906	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	15.019	164	52256	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.751	188	133272	20.000	ng/ul	0.00
79) Chrysene-d12	22.058	240	132524	20.000	ng/ul	0.00
88) Perylene-d12	25.589	264	139238	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.697	96	1693	6.691	ng/uL	0.00
4) Pyridine-d5	4.132	84	32270	31.599	ng/ul	0.00
7) Phenol-d5	7.534	99	35824	25.507	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.716	67	23351	27.257	ng/ul	0.00
11) 2-Chlorophenol-d4	7.933	132	24192	25.938	ng/ul	0.00
15) 4-Methylphenol-d8	9.103	113	26855	25.025	ng/ul	0.00
21) Nitrobenzene-d5	9.584	128	13492	26.433	ng/ul	0.00
24) 2-Nitrophenol-d4	10.319	143	15932	26.222	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.853	165	29887	26.111	ng/ul	0.00
31) 4-Chloroaniline-d4	11.376	131	39984	26.783	ng/ul	0.00
46) Dimethylphthalate-d6	14.402	166	110118	26.118	ng/ul	0.00
49) Acenaphthylene-d8	14.719	160	124326	25.945	ng/ul	0.00
54) 4-Nitrophenol-d4	15.172	143	17181m	23.636	ng/ul	0.00
60) Fluorene-d10	16.000	176	102786	26.355	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.100	200	18142	20.347	ng/ul	0.00
73) Anthracene-d10	17.851	188	173402	26.820	ng/ul	0.00
81) Pyrene-d10	20.107	212	212978	23.750	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.342	264	204586	27.222	ng/ul	0.00

Target Compounds Qvalue

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

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