Quantitation Report (Qedit)

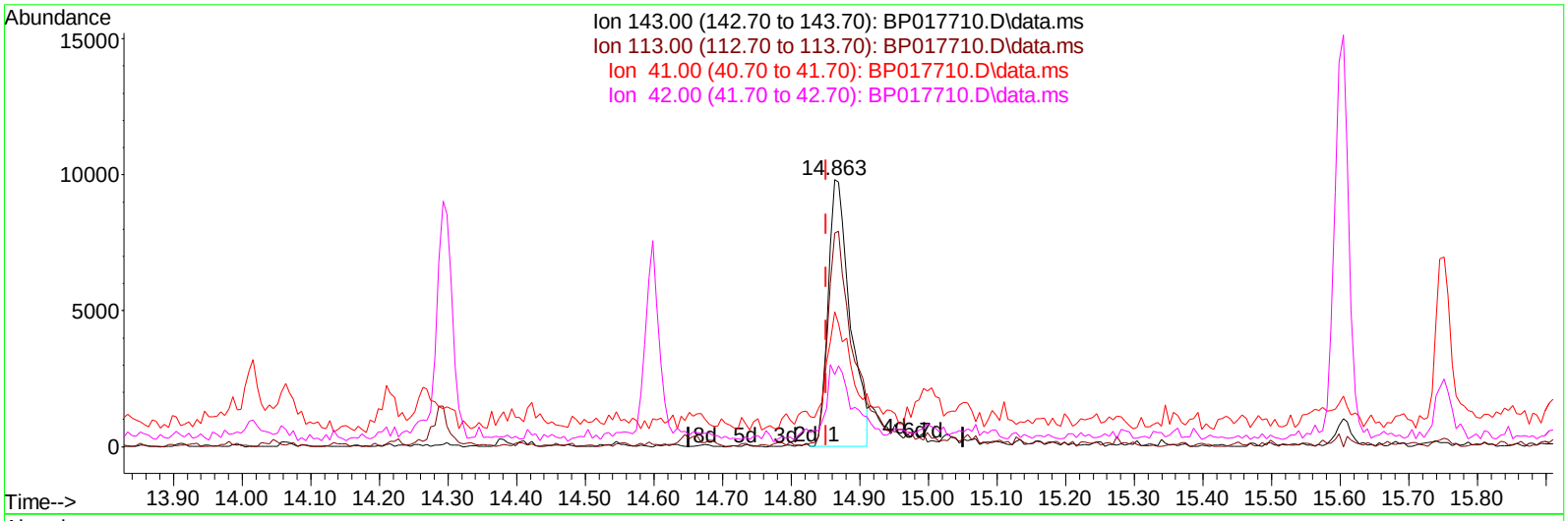
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101723\
Data File : BP017710.D
Acq On : 17 Oct 2023 22:06
Operator : MA/JU
Sample : 04864-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

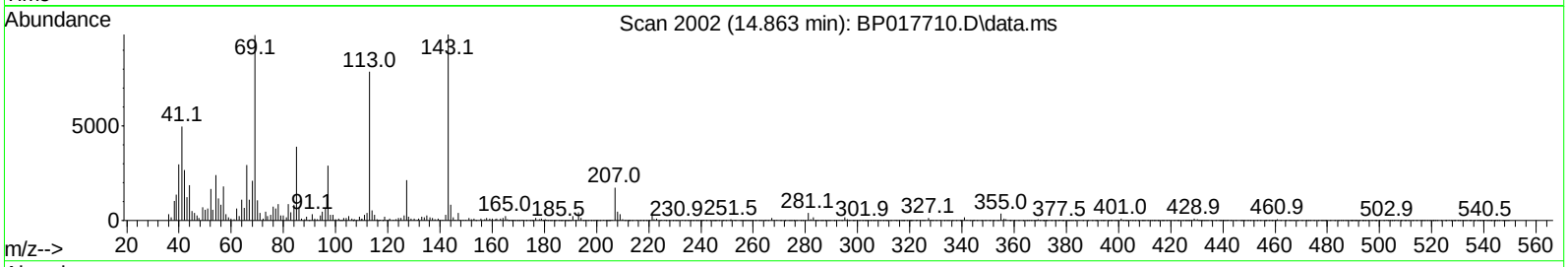
Quant Time: Oct 18 00:46:08 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 12 16:14:36 2023
Response via : Initial Calibration

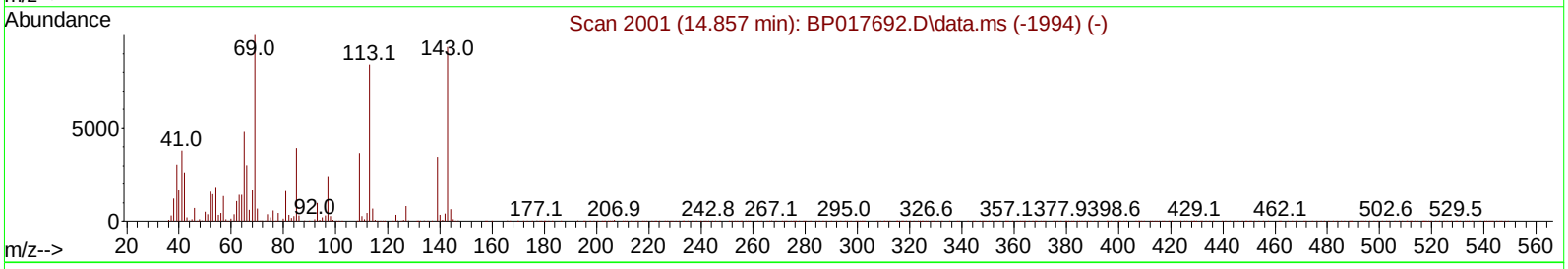
Instrument :
BNA_P
ClientSampleId :
DCJV6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/18/2023
Supervised By :mohammad ahmed 10/19/2023







TIC: BP017710.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.863min (+ 0.012) 5.72 ng/ul

response 21736

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	82.30	80.00
41.00	41.10	50.64#
42.00	27.50	27.04

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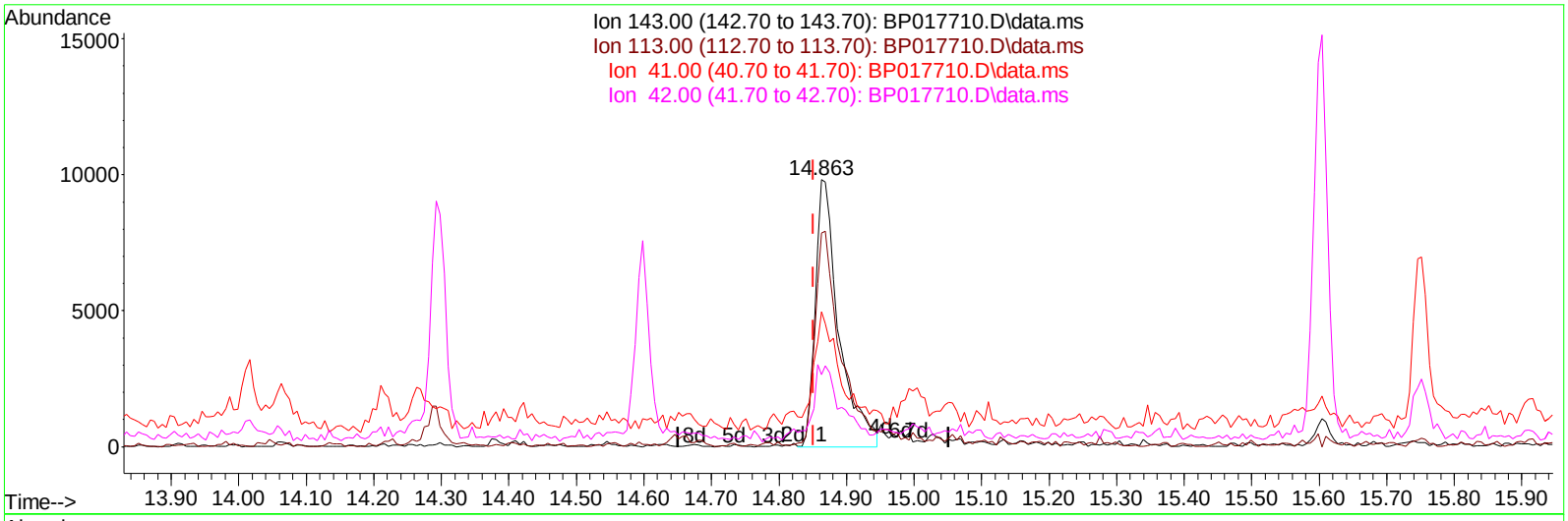

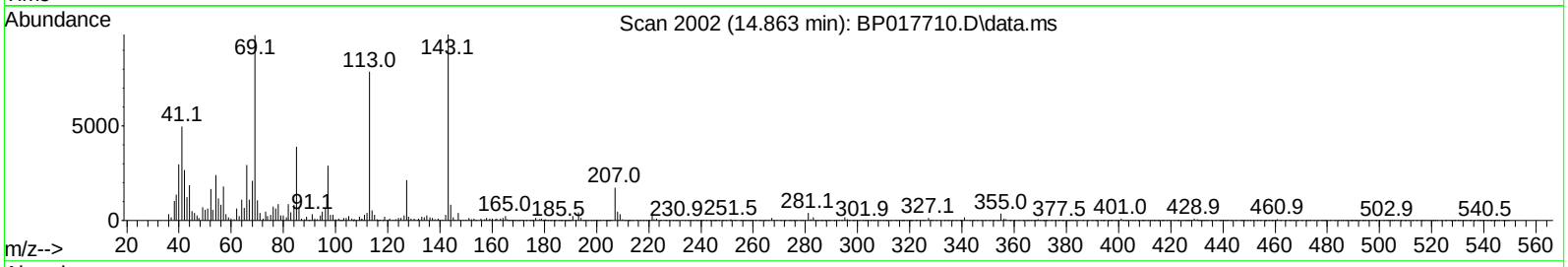

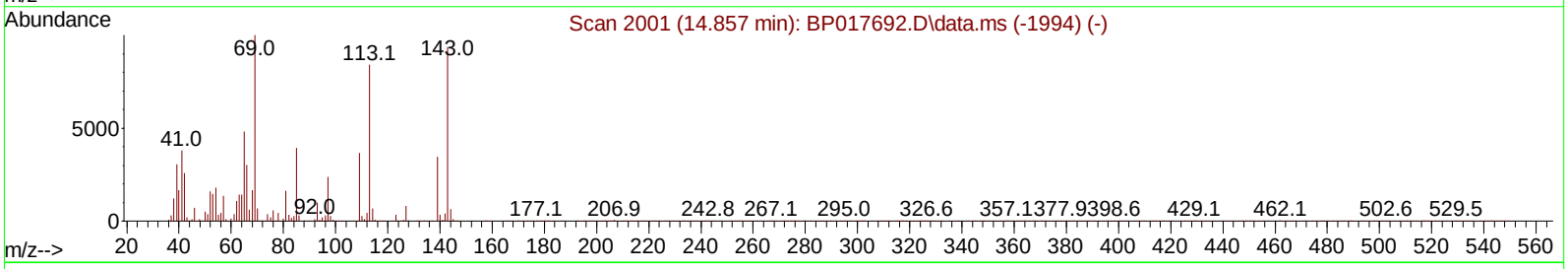

TIC: BP017710.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.863min (+ 0.012) 6.28 ng/ul m

response 23863

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	82.30	80.00
41.00	41.10	50.64#
42.00	27.50	27.04

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	104071	20.000	ng/ul	0.00
20) Naphthalene-d8	10.734	136	420691	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	262178	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	605853	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	679275	20.000	ng/ul	-0.01
88) Perylene-d12	24.098	264	784672	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	12168	4.311	ng/uL	0.00
4) Pyridine-d5	3.699	84	95286	12.211	ng/ul	0.00
7) Phenol-d5	7.058	99	75795	7.823	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.240	67	204633	34.826	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.416	132	213109	28.415	ng/ul	0.00
15) 4-Methylphenol-d8	8.622	113	140190	18.115	ng/ul	0.00
21) Nitrobenzene-d5	9.105	128	124023	35.099	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.822	143	133753	33.659	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.352	165	239711	32.096	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	228114	21.309	ng/ul	0.00
46) Dimethylphthalate-d6	14.016	166	814676	35.878	ng/ul	0.00
49) Acenaphthylene-d8	14.298	160	874922	35.782	ng/ul	0.00
54) 4-Nitrophenol-d4	14.863	143	23863m	6.284	ng/ul	0.01
60) Fluorene-d10	15.604	176	716878	37.115	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	106850	24.952	ng/ul	0.00
73) Anthracene-d10	17.492	188	1164730	37.240	ng/ul	0.00
81) Pyrene-d10	19.751	212	1472987	36.029	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.927	264	1651274	37.486	ng/ul	-0.01
Target Compounds						Qvalue
22) Nitrobenzene	9.152	77	82137	9.050	ng/ul	91
78) Di-n-butylphthalate	18.333	149	3798400	94.465	ng/ul	100

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

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