Quantitation Report (Qedit)

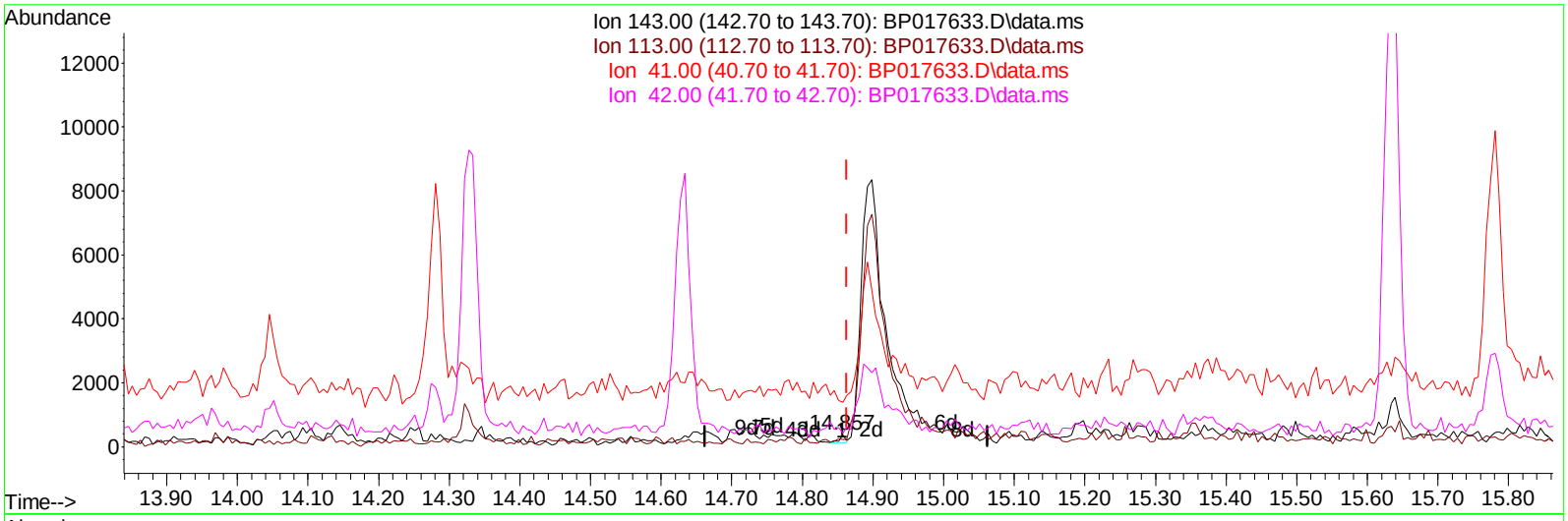
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101023\
Data File : BP017633.D
Acq On : 10 Oct 2023 12:40
Operator : MA/JU
Sample : 04654-17
Misc :
ALS Vial : 6 Sample Multiplier: 1

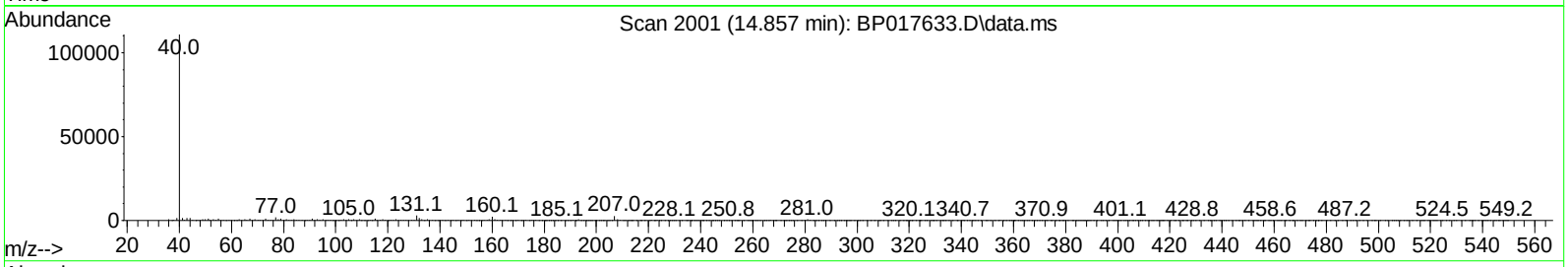
Quant Time: Oct 10 23:42:24 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100923.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 10 04:45:41 2023
Response via : Initial Calibration

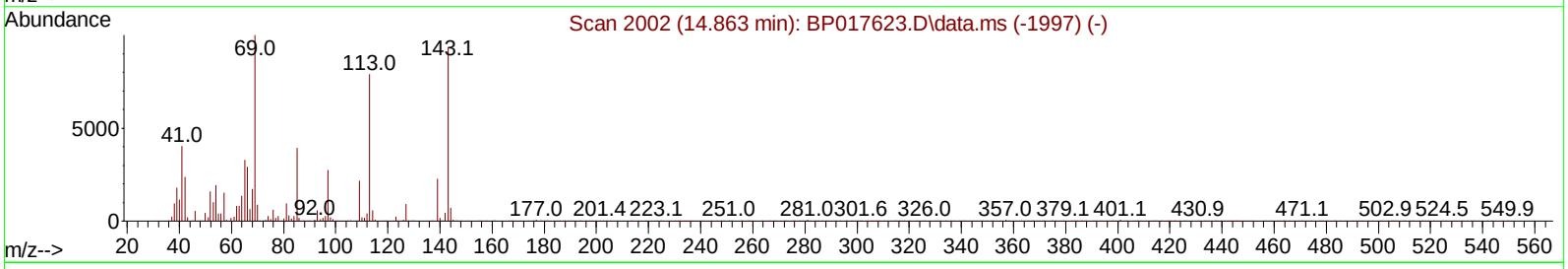
Instrument :
BNA_P
ClientSampleId :
BBBW2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :mohammad ahmed 10/12/2023







TIC: BP017633.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.857min (-0.006) 0.03 ng/ul

response 126

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	84.70	59.95#
41.00	43.90	375.54#
42.00	26.40	116.67#

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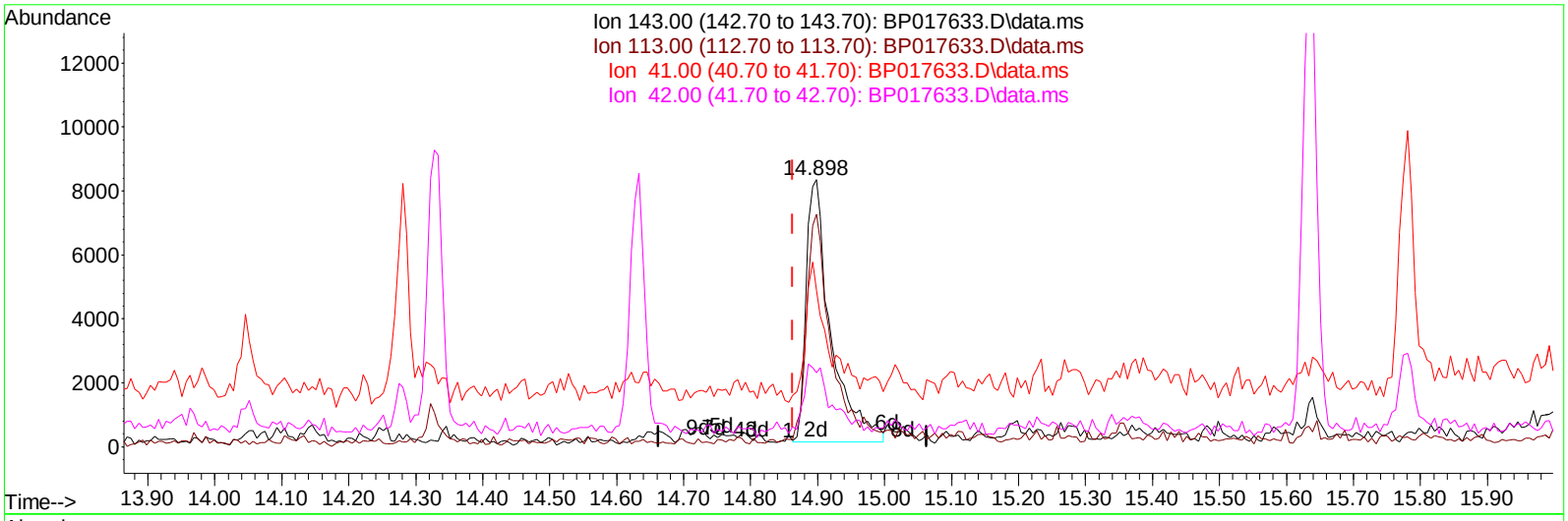

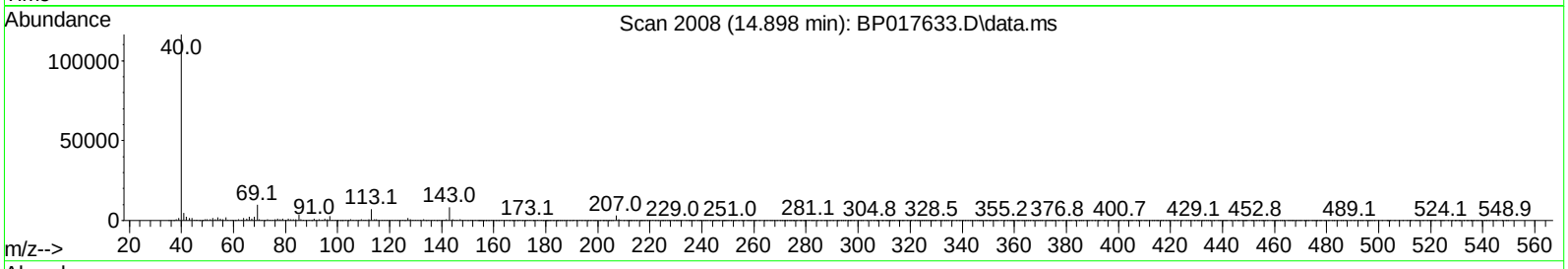

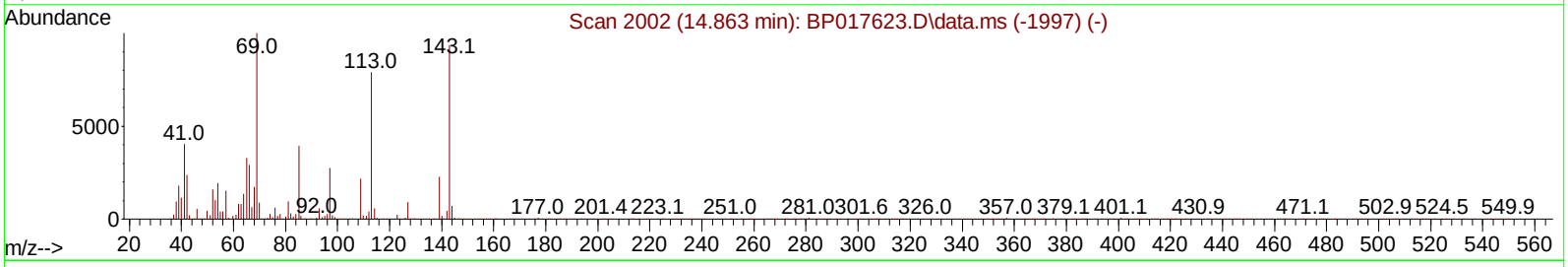

TIC: BP017633.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.898min (+ 0.035) 5.24 ng/ul m

response 20850

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	84.70	87.07
41.00	43.90	58.64#
42.00	26.40	27.68

Quantitation Report (QT Reviewed)

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Data File : BP017633.D
Acq On : 10 Oct 2023 12:40
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Quant Time: Oct 11 00:02:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100923.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 10 04:45:41 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	122232	20.000	ng/ul	0.00
20) Naphthalene-d8	10.775	136	508250	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.634	164	330454	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.422	188	831455	20.000	ng/ul	0.00
79) Chrysene-d12	21.563	240	859508	20.000	ng/ul	0.01
88) Perylene-d12	24.145	264	948896	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	16068	5.333	ng/uL	0.00
4) Pyridine-d5	3.728	84	91621	10.803	ng/ul	0.01
7) Phenol-d5	7.099	99	64581	6.248	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.281	67	197722	30.842	ng/ul	0.01
11) 2-Chlorophenol-d4	7.457	132	196313	24.144	ng/ul	0.01
15) 4-Methylphenol-d8	8.657	113	128051	15.379	ng/ul	0.01
21) Nitrobenzene-d5	9.146	128	118142	30.167	ng/ul	0.01
24) 2-Nitrophenol-d4	9.863	143	124405	28.923	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.393	165	229584	27.482	ng/ul	0.01
31) 4-Chloroaniline-d4	10.945	131	306512	25.762	ng/ul	0.01
46) Dimethylphthalate-d6	14.045	166	874355	33.325	ng/ul	0.00
49) Acenaphthylene-d8	14.328	160	930054	32.558	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	20850m	5.243	ng/ul	0.04
60) Fluorene-d10	15.633	176	769625	33.542	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	126424	25.635	ng/ul	0.01
73) Anthracene-d10	17.522	188	1321198	33.110	ng/ul	0.00
81) Pyrene-d10	19.780	212	1670303	34.069	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.974	264	1658365	33.710	ng/ul	0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.328	88	9901	3.090	ng/uL	93

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

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