Quantitation Report (Qedit)

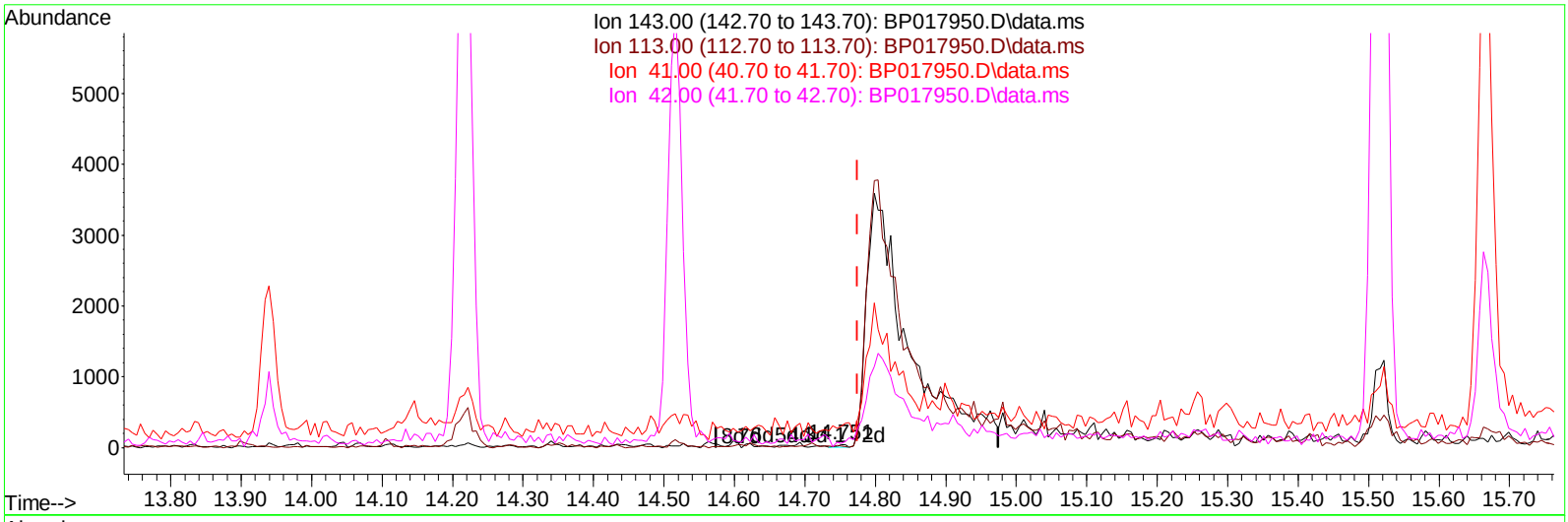
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017950.D
Acq On : 08 Nov 2023 06:10
Operator : MA/JU
Sample : 05026-16
Misc :
ALS Vial : 30 Sample Multiplier: 1

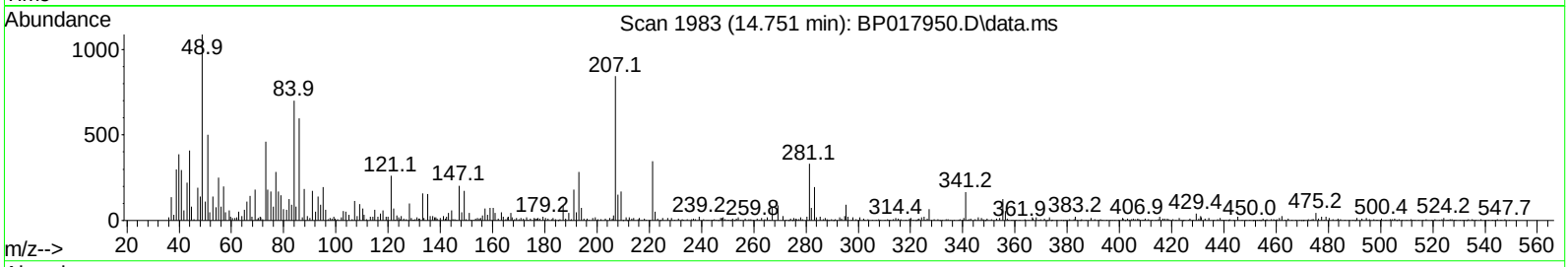
Quant Time: Nov 08 07:13:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 07 03:40:56 2023
Response via : Initial Calibration

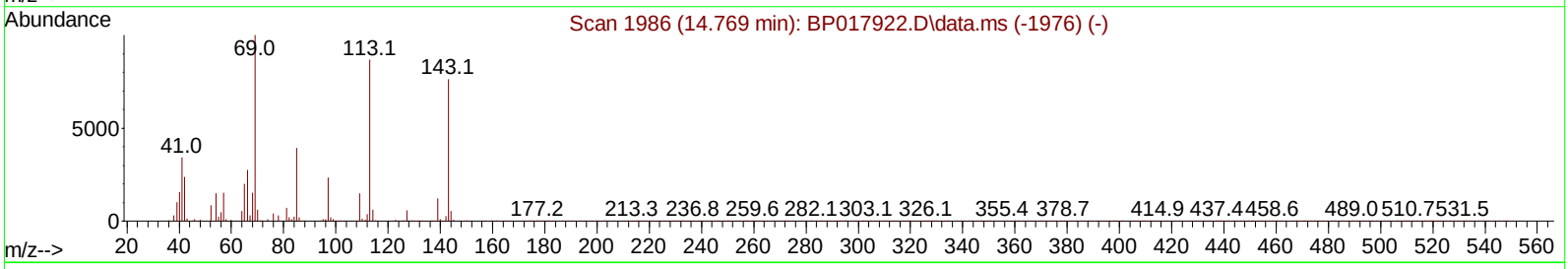
Instrument :
BNA_P
ClientSampleId :
BH326

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/09/2023
Supervised By :mohammad ahmed 11/11/2023







TIC: BP017950.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.751min (-0.023) 0.01 ng/ul

response 32

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	100.40	48.84#
41.00	43.00	688.37#
42.00	28.20	137.21#

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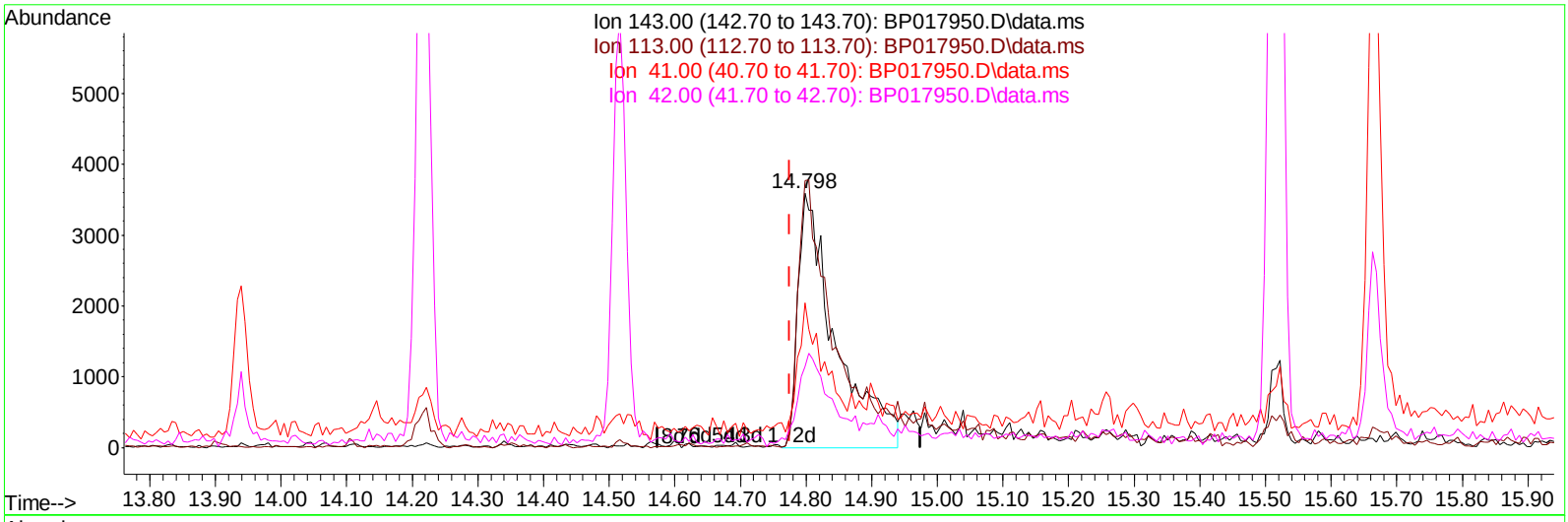

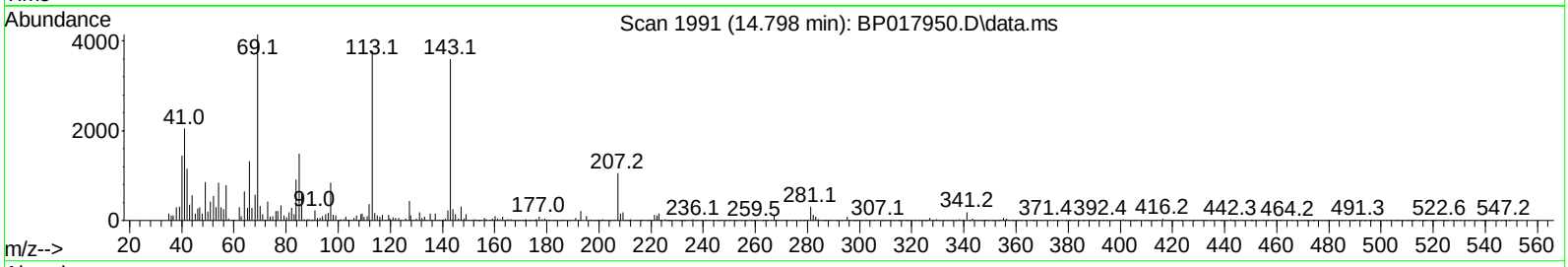

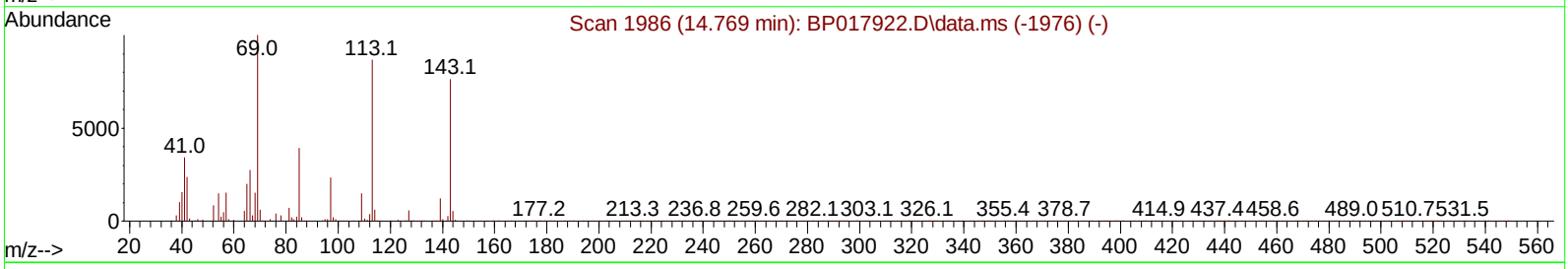

TIC: BP017950.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.798min (+ 0.024) 5.20 ng/ul m

response 14282

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	100.40	104.95
41.00	43.00	56.93#
42.00	28.20	31.86

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	76230	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	326814	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.516	164	203540	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.292	188	465839	20.000	ng/ul	0.00
79) Chrysene-d12	21.410	240	451318	20.000	ng/ul	0.00
88) Perylene-d12	23.892	264	496559	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	6798	3.413	ng/uL	0.00
4) Pyridine-d5	3.687	84	29517	5.340	ng/ul	0.01
7) Phenol-d5	7.028	99	47534	6.649	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	158418	36.737	ng/ul	0.00
11) 2-Chlorophenol-d4	7.381	132	147667	26.883	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	102780	17.395	ng/ul	0.00
21) Nitrobenzene-d5	9.058	128	101917	39.023	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	110113	36.605	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	180230	32.682	ng/ul	0.00
31) 4-Chloroaniline-d4	10.846	131	158501	19.834	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	759008	42.528	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	759008	38.757	ng/ul	0.00
54) 4-Nitrophenol-d4	14.798	143	14282m	5.205	ng/ul	0.02
60) Fluorene-d10	15.516	176	608485	40.734	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.669	200	114763	33.688	ng/ul	0.00
73) Anthracene-d10	17.392	188	1033430	42.667	ng/ul	0.00
81) Pyrene-d10	19.639	212	1286783	44.914	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.727	264	1239985	44.692	ng/ul	0.00

Target Compounds Qvalue

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

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