Quantitation Report (Qedit)

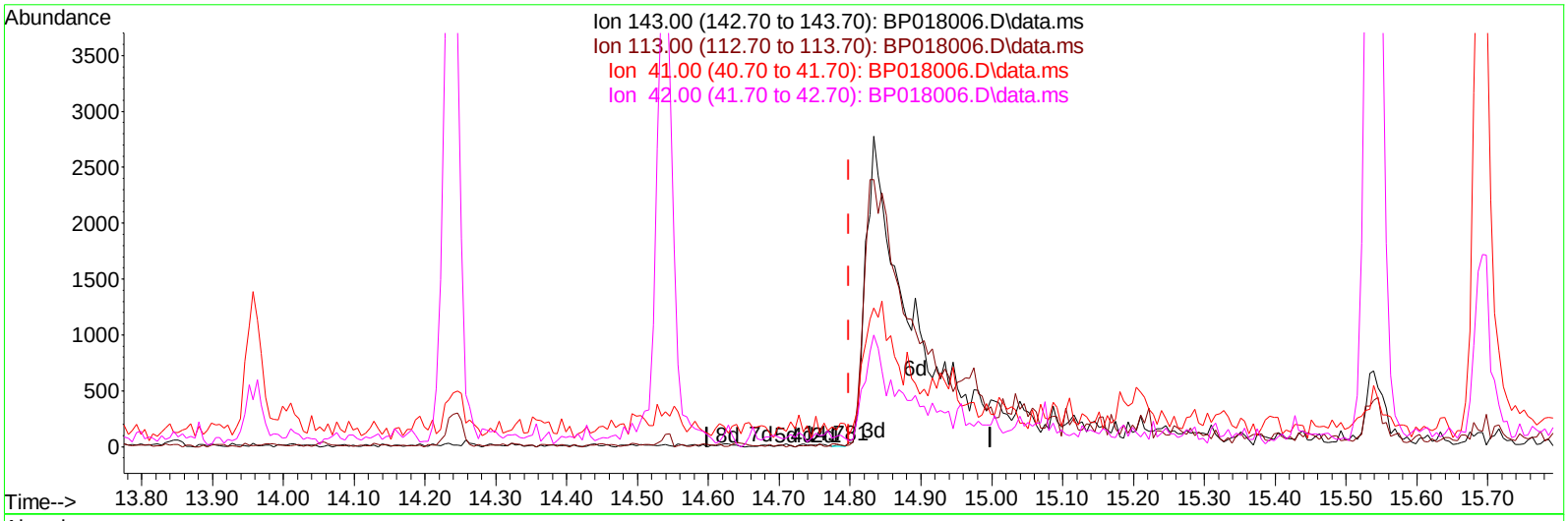
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018006.D
Acq On : 10 Nov 2023 01:12
Operator : MA/JU
Sample : 05082-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

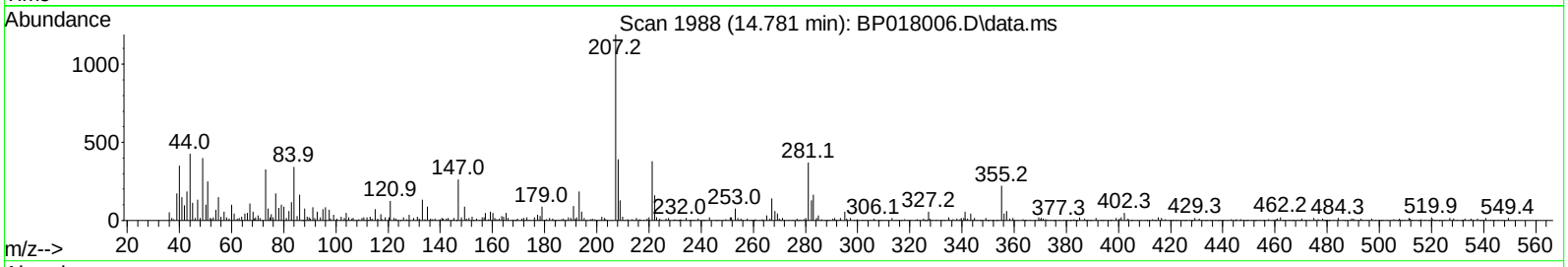
Quant Time: Nov 10 01:41:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 09 22:34:38 2023
Response via : Initial Calibration

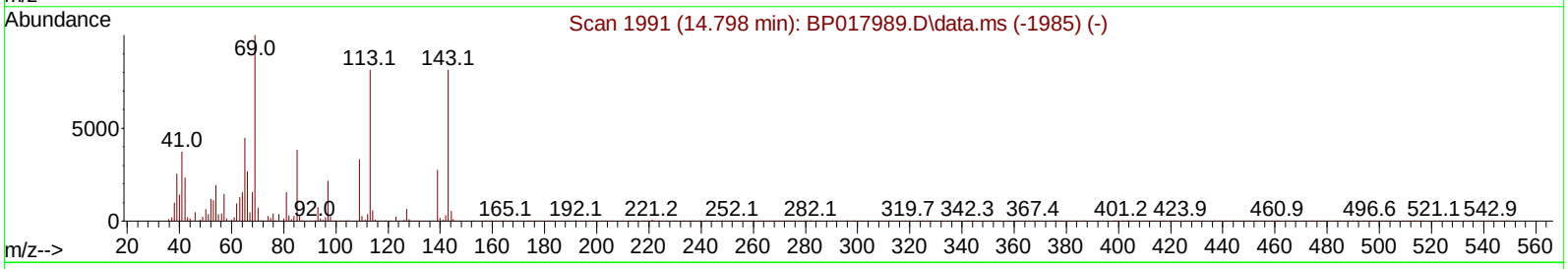
Instrument :
BNA_P
ClientSampleId :
BH343

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023







TIC: BP018006.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.781min (-0.018) 0.00 ng/ul

response 10

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	100.40	160.00#
41.00	46.90	1006.67#
42.00	29.70	640.00#

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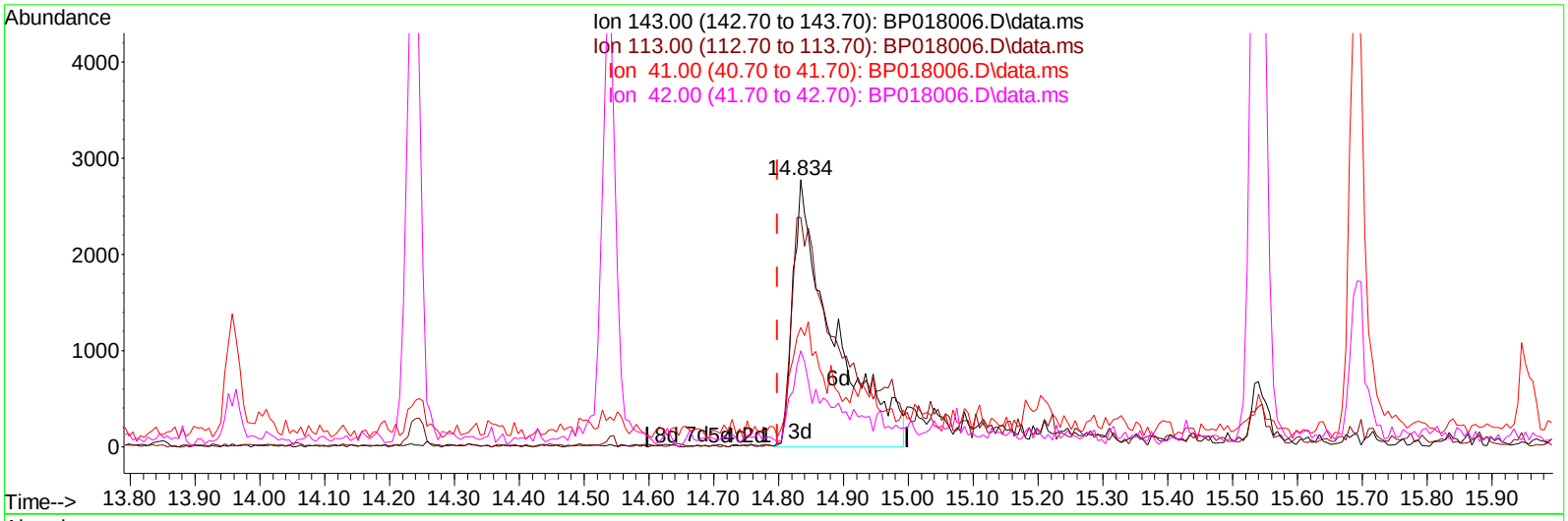

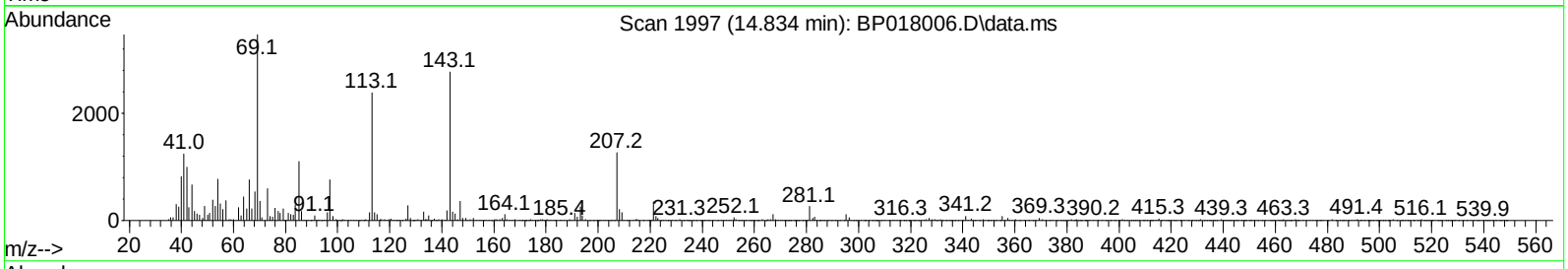

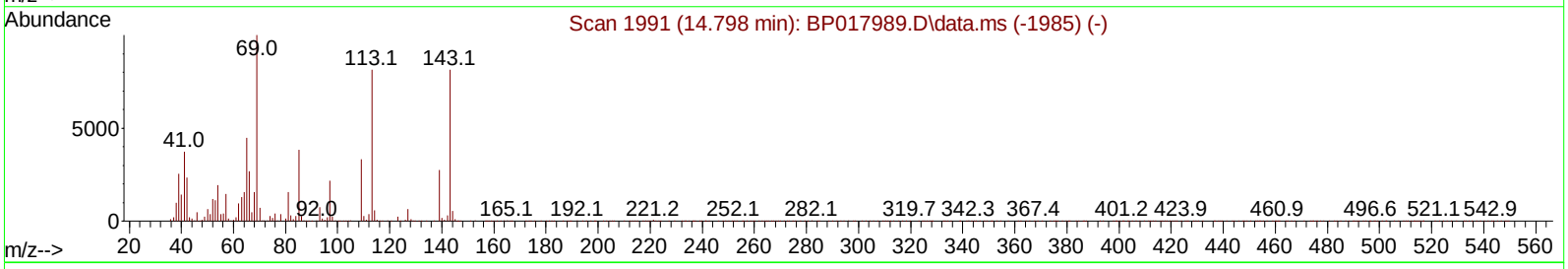

TIC: BP018006.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.834min (+ 0.035) 5.89 ng/ul m

response 11964

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	100.40	85.99
41.00	46.90	44.65
42.00	29.70	36.01#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
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Acq On : 10 Nov 2023 01:12
Operator : MA/JU
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Misc :
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Quant Time: Nov 10 01:42:23 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	56541	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136	233111	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.540	164	150950	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.316	188	342021	20.000	ng/ul	0.00
79) Chrysene-d12	21.445	240	336626	20.000	ng/ul	0.00
88) Perylene-d12	23.951	264	380981	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	6661	4.033	ng/uL	0.00
4) Pyridine-d5	3.687	84	39769	9.264	ng/ul	0.00
7) Phenol-d5	7.040	99	38185	7.186	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	106304	33.027	ng/ul	0.00
11) 2-Chlorophenol-d4	7.387	132	109631	25.787	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	70780	16.608	ng/ul	0.00
21) Nitrobenzene-d5	9.069	128	67710	32.435	ng/ul	0.00
24) 2-Nitrophenol-d4	9.787	143	75040	32.299	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	118823	28.549	ng/ul	0.00
31) 4-Chloroaniline-d4	10.863	131	158930	27.865	ng/ul	0.00
46) Dimethylphthalate-d6	13.957	166	506870	36.528	ng/ul	0.00
49) Acenaphthylene-d8	14.240	160	509512	34.250	ng/ul	0.00
54) 4-Nitrophenol-d4	14.834	143	11964m	5.887	ng/ul	0.04
60) Fluorene-d10	15.539	176	427117	37.136	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	84355	35.322	ng/ul	0.00
73) Anthracene-d10	17.422	188	766955	41.851	ng/ul	0.00
81) Pyrene-d10	19.669	212	959658	44.295	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.786	264	959827	43.344	ng/ul	-0.01

Target Compounds Qvalue

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

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