Quantitation Report (Qedit)

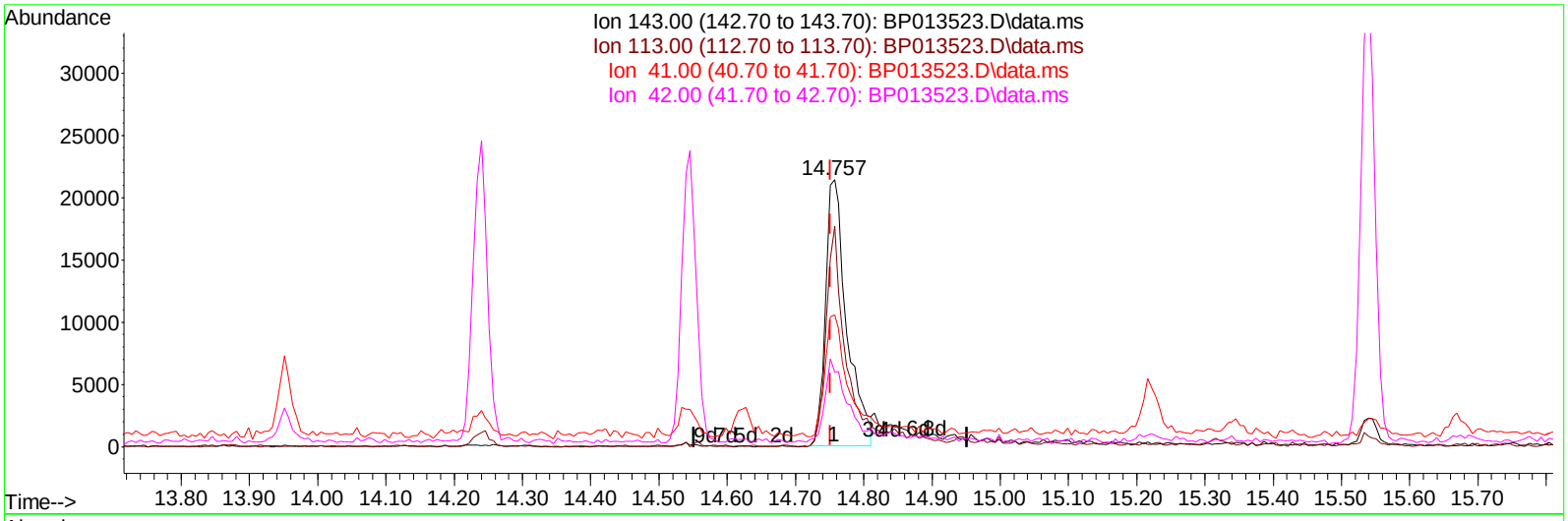
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011823\
Data File : BP013523.D
Acq On : 18 Jan 2023 15:55
Operator : CG/JU
Sample : 01146-18
Misc :
ALS Vial : 8 Sample Multiplier: 1

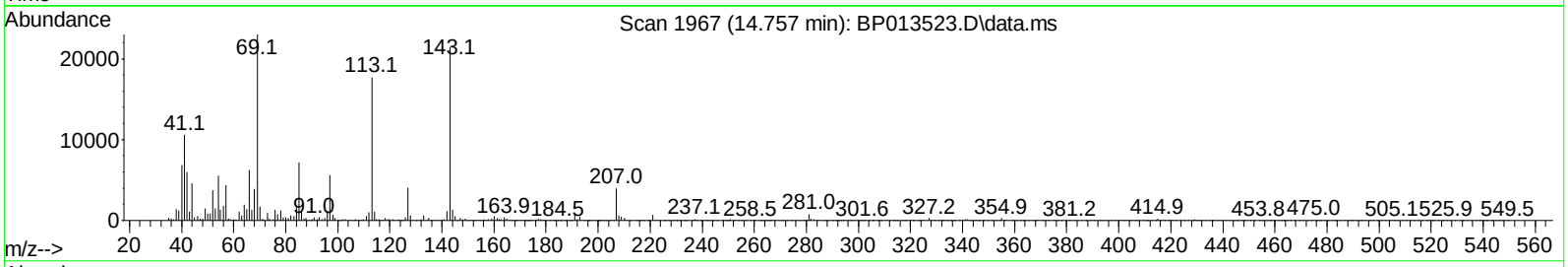
Quant Time: Jan 19 01:46:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010523.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jan 18 01:06:35 2023
Response via : Initial Calibration

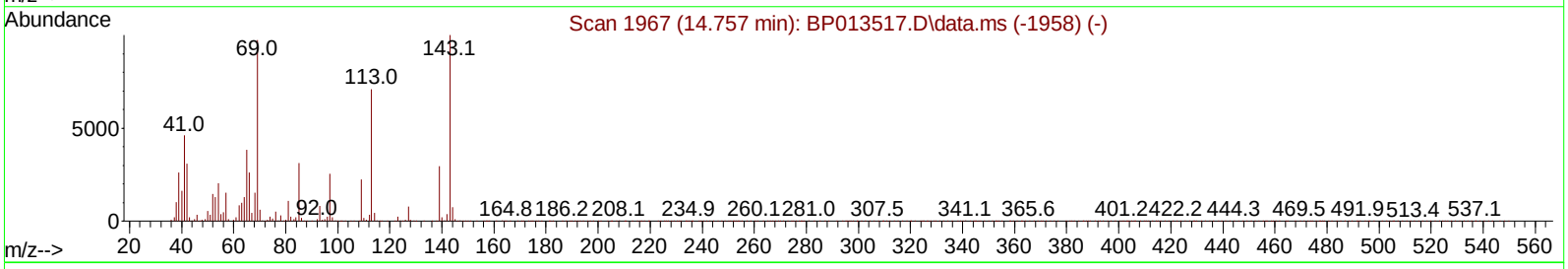
Instrument :
BNA_P
ClientSampleId :
A44G5

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/19/2023
Supervised By :mohammad ahmed 01/20/2023







TIC: BP013523.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.006) 3.38 ng/ul

response 46512

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	69.70	82.71
41.00	46.00	49.51
42.00	32.80	28.00

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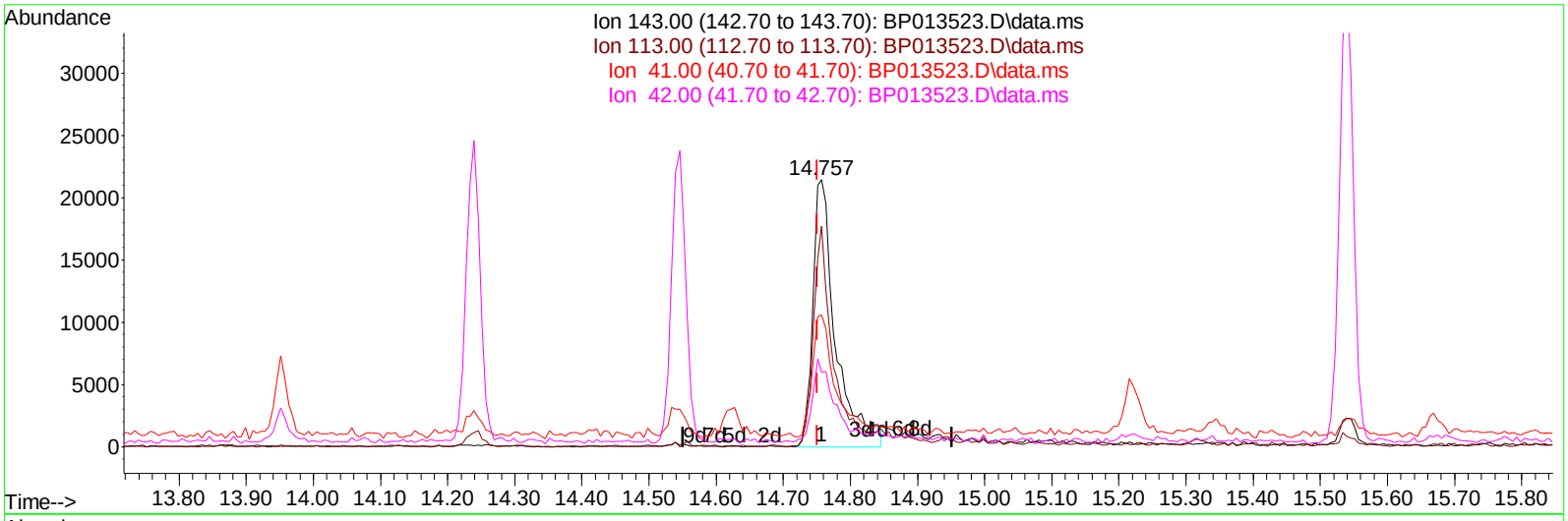

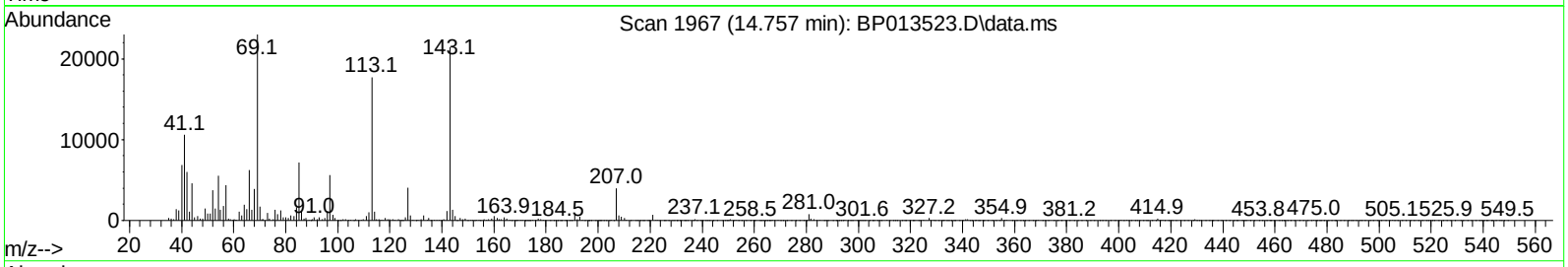

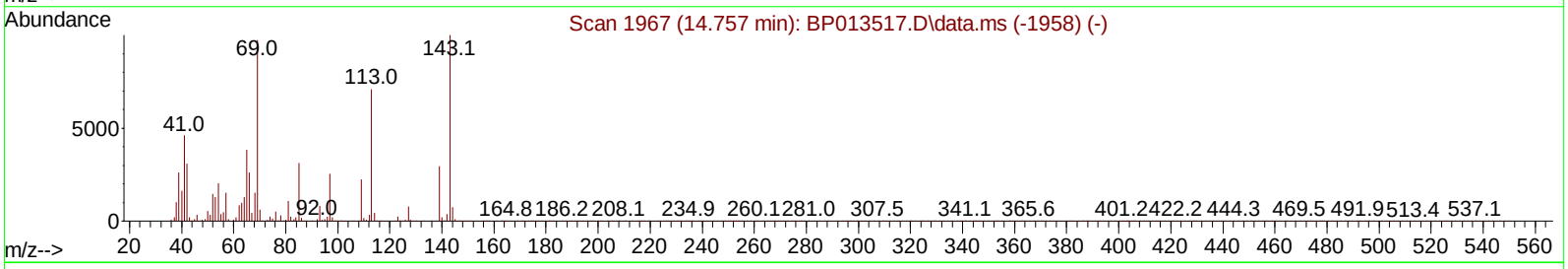

TIC: BP013523.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.006) 3.70 ng/ul m

response 50863

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	69.70	82.71
41.00	46.00	49.51
42.00	32.80	28.00

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	413008	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	1727388	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.545	164	1031981	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.304	188	2087199	20.000	ng/ul	0.00
79) Chrysene-d12	21.392	240	1780930	20.000	ng/ul	0.00
88) Perylene-d12	23.845	264	2222322	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	43076	4.054	ng/uL	0.00
4) Pyridine-d5	3.728	84	227419	7.674	ng/ul	0.00
7) Phenol-d5	7.063	99	348150	10.159	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	680597	31.479	ng/ul	0.00
11) 2-Chlorophenol-d4	7.428	132	655041	25.630	ng/ul	0.00
15) 4-Methylphenol-d8	8.610	113	438395	16.790	ng/ul	0.00
21) Nitrobenzene-d5	9.069	128	411308	33.441	ng/ul	0.00
24) 2-Nitrophenol-d4	9.793	143	217162	16.129	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	686481	25.584	ng/ul	0.00
31) 4-Chloroaniline-d4	10.851	131	1108432	29.323	ng/ul	0.00
46) Dimethylphthalate-d6	13.951	166	2383299	31.698	ng/ul	0.00
49) Acenaphthylene-d8	14.240	160	2721749	32.703	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	50863m	3.696	ng/ul	0.00
60) Fluorene-d10	15.539	176	2080587	31.329	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.669	200	30444	2.300	ng/ul	0.00
73) Anthracene-d10	17.404	188	3285773	35.616	ng/ul	0.00
81) Pyrene-d10	19.639	212	3612206	37.279	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.686	264	3867101	35.425	ng/ul	-0.01
Target Compounds						Qvalue

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

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