Quantitation Report (Qedit)

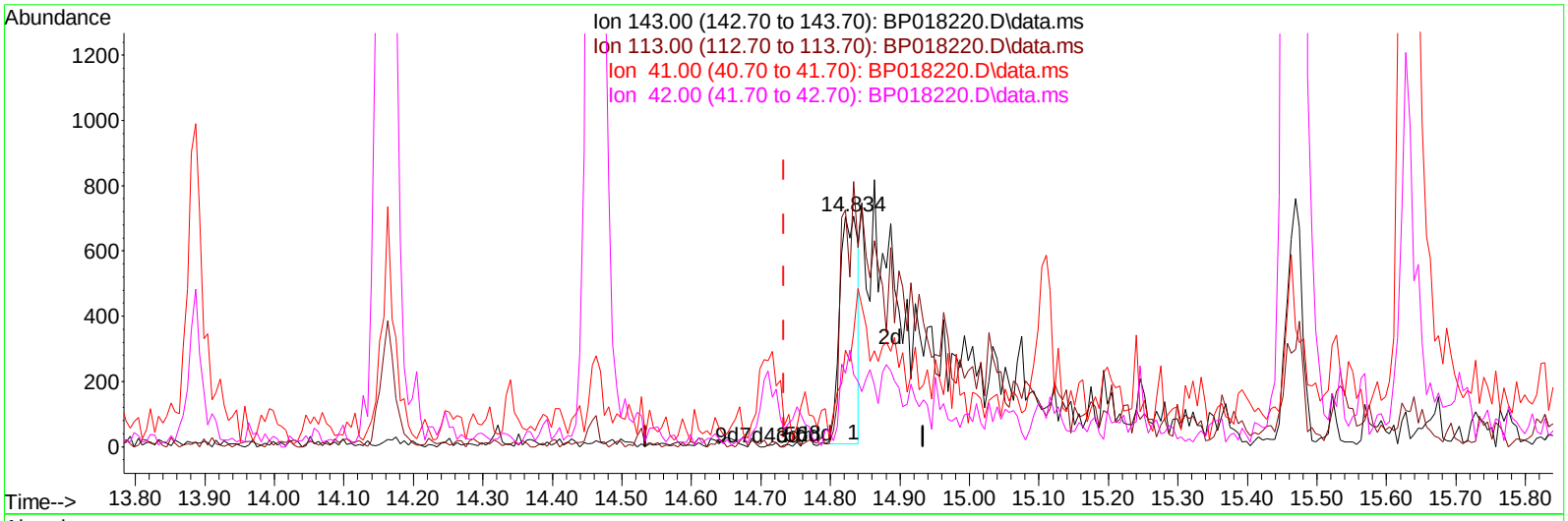
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
Data File : BP018220.D
Acq On : 17 Nov 2023 12:48
Operator : MA/JU
Sample : 05369-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

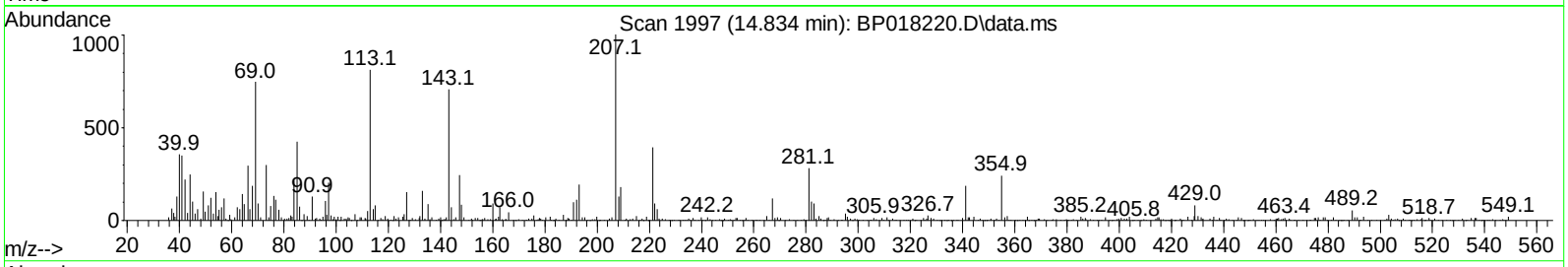
Quant Time: Nov 17 21:44:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

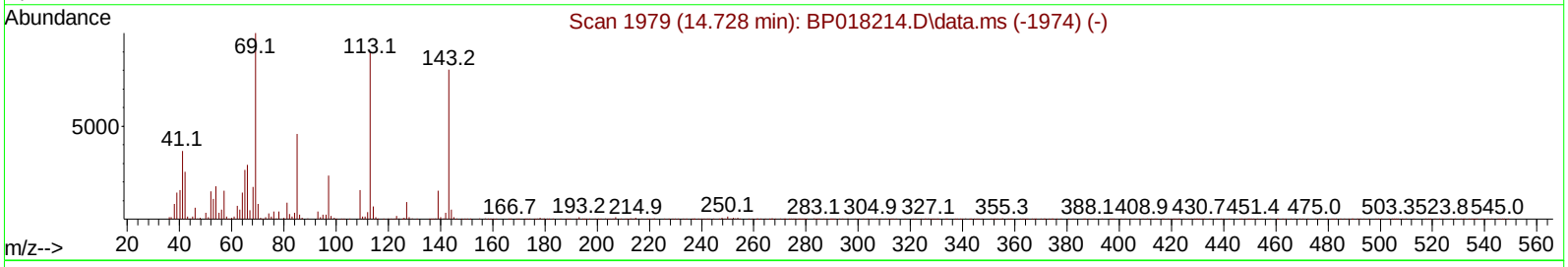
Instrument :
BNA_P
ClientSampleId :
GCDN0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023







TIC: BP018220.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.834min (+ 0.100) 0.57 ng/ul

response 1257

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	114.99
41.00	47.70	49.50
42.00	30.10	31.26

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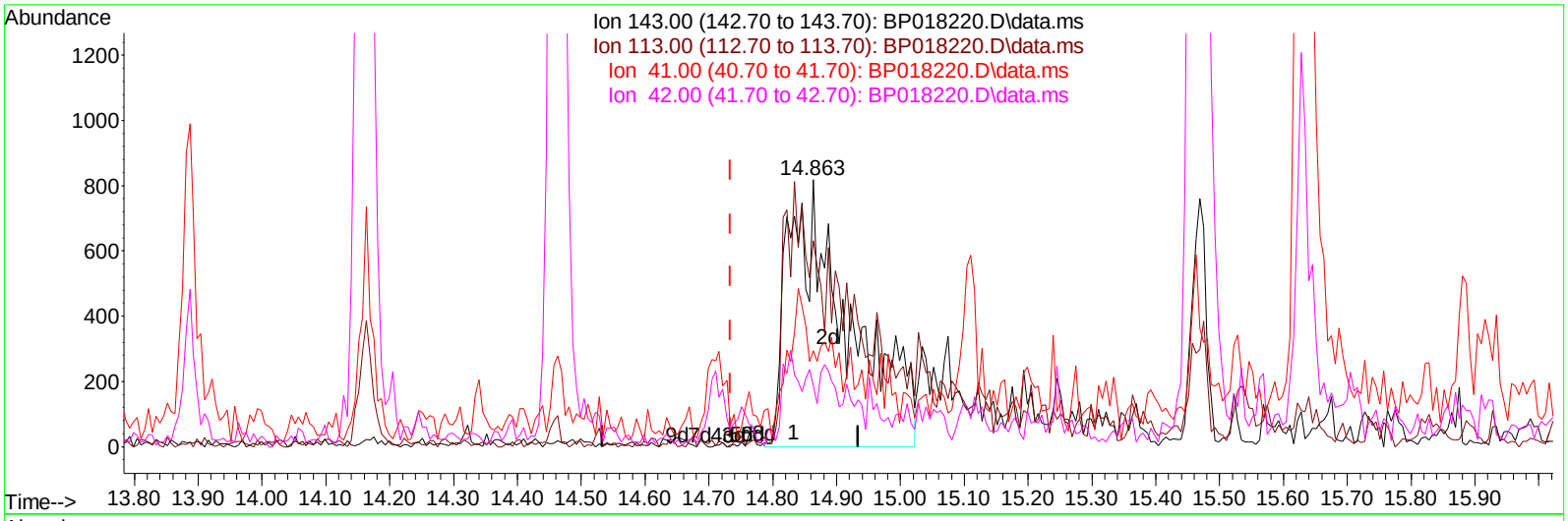

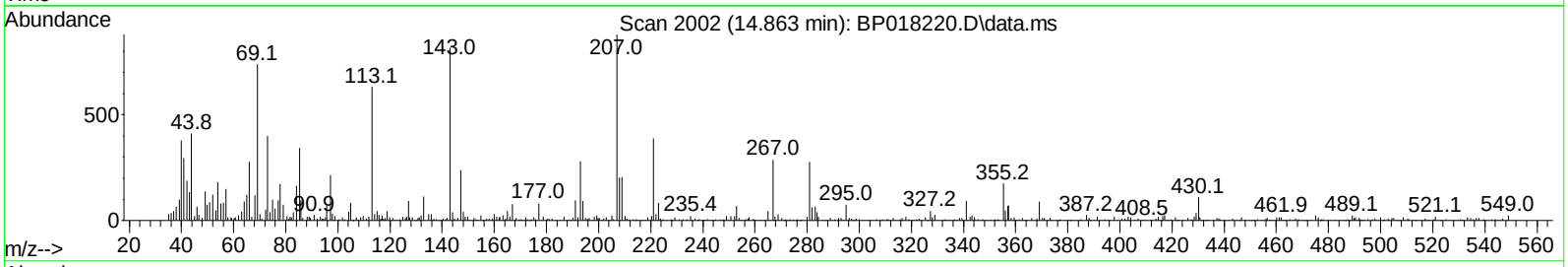

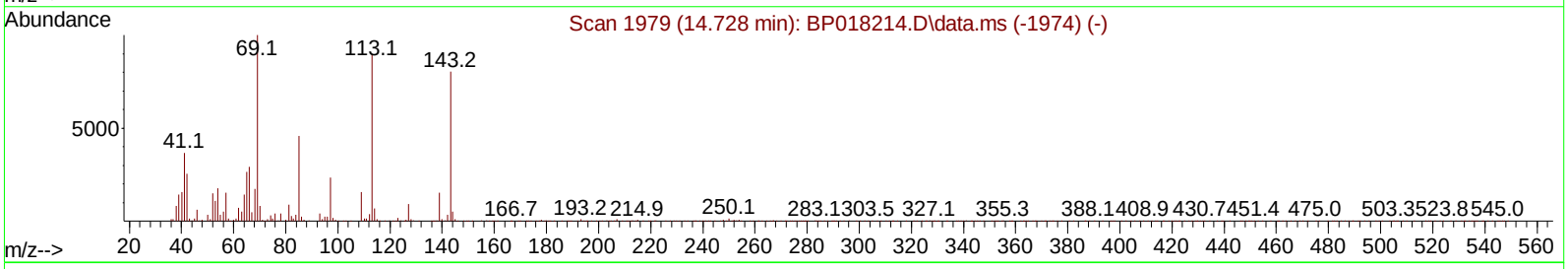

TIC: BP018220.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.863min (+ 0.130) 2.44 ng/ul m

response 5438

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	77.26#
41.00	47.70	36.06#
42.00	30.10	22.98#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	78333	20.000	ng/ul	0.00
20) Naphthalene-d8	10.599	136	294400	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164	161340	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	377510	20.000	ng/ul	0.00
79) Chrysene-d12	21.380	240	392097	20.000	ng/ul	0.00
88) Perylene-d12	23.851	264	484289	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	5910	2.661	ng/uL	0.00
4) Pyridine-d5	3.605	84	26949	4.655	ng/ul	0.01
7) Phenol-d5	6.969	99	23212	3.069	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.134	67	107276	24.138	ng/ul	0.00
11) 2-Chlorophenol-d4	7.305	132	104194	17.398	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	57689	9.309	ng/ul	0.00
21) Nitrobenzene-d5	8.993	128	68770	25.928	ng/ul	0.00
24) 2-Nitrophenol-d4	9.705	143	73250	24.377	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	112159	20.942	ng/ul	0.00
31) 4-Chloroaniline-d4	10.787	131	126121	17.172	ng/ul	0.00
46) Dimethylphthalate-d6	13.887	166	451256	30.313	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	441347	27.220	ng/ul	0.00
54) 4-Nitrophenol-d4	14.863	143	5438m	2.445	ng/ul	0.13
60) Fluorene-d10	15.469	176	404232	32.890	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	65515	24.006	ng/ul	0.00
73) Anthracene-d10	17.345	188	679543	33.283	ng/ul	0.00
81) Pyrene-d10	19.604	212	857923	32.757	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.686	264	987352	35.062	ng/ul	0.00

Target Compounds Qvalue

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

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