Quantitation Report (Qedit)

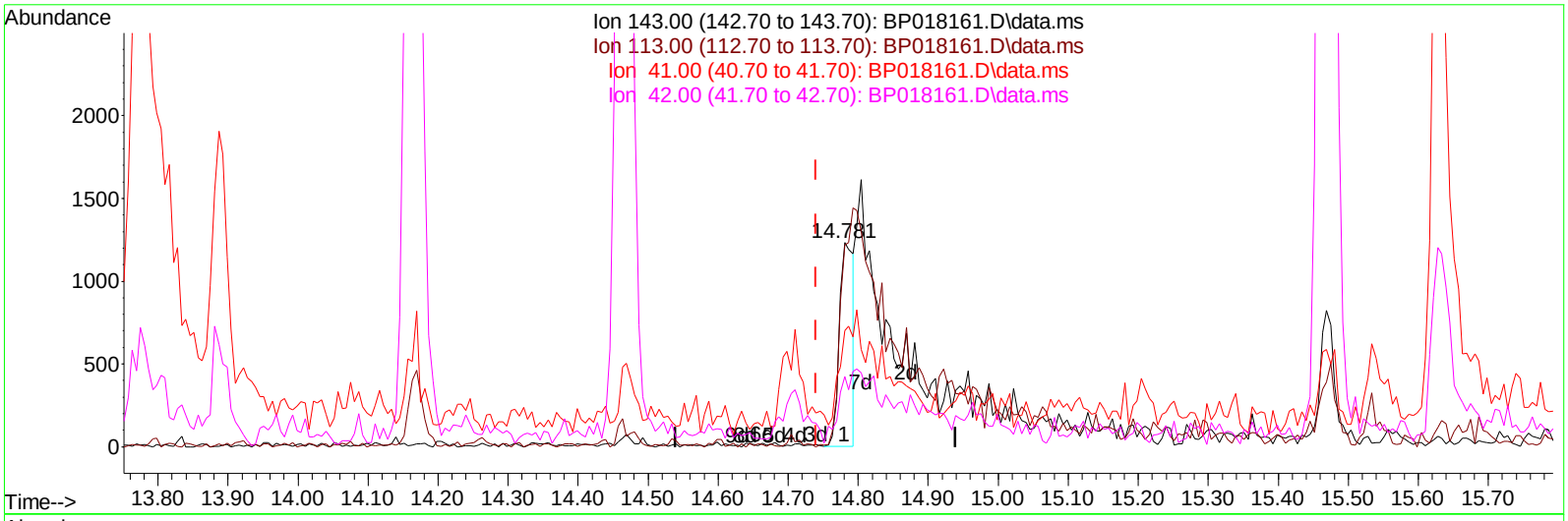
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111423\
Data File : BP018161.D
Acq On : 14 Nov 2023 18:24
Operator : MA/JU
Sample : 05337-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

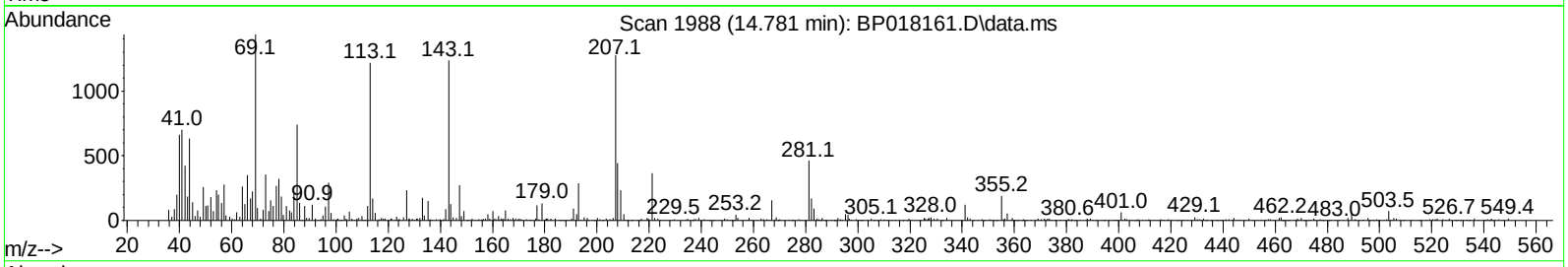
Quant Time: Nov 15 00:39:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 13 15:50:18 2023
Response via : Initial Calibration

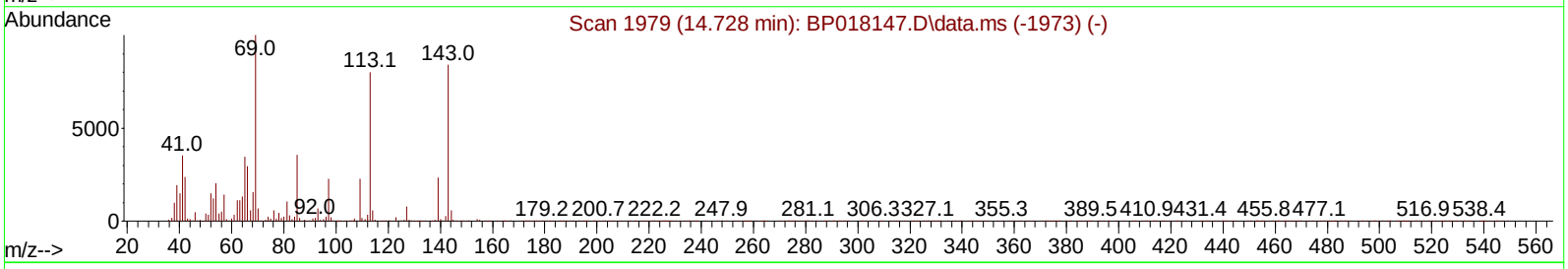
Instrument :
BNA_P
ClientSampleId :
GCDJ2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :mohammad ahmed 11/16/2023







TIC: BP018161.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.781min (+ 0.041) 0.54 ng/ul

response 1712

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	98.70
41.00	47.70	56.84
42.00	30.10	34.25

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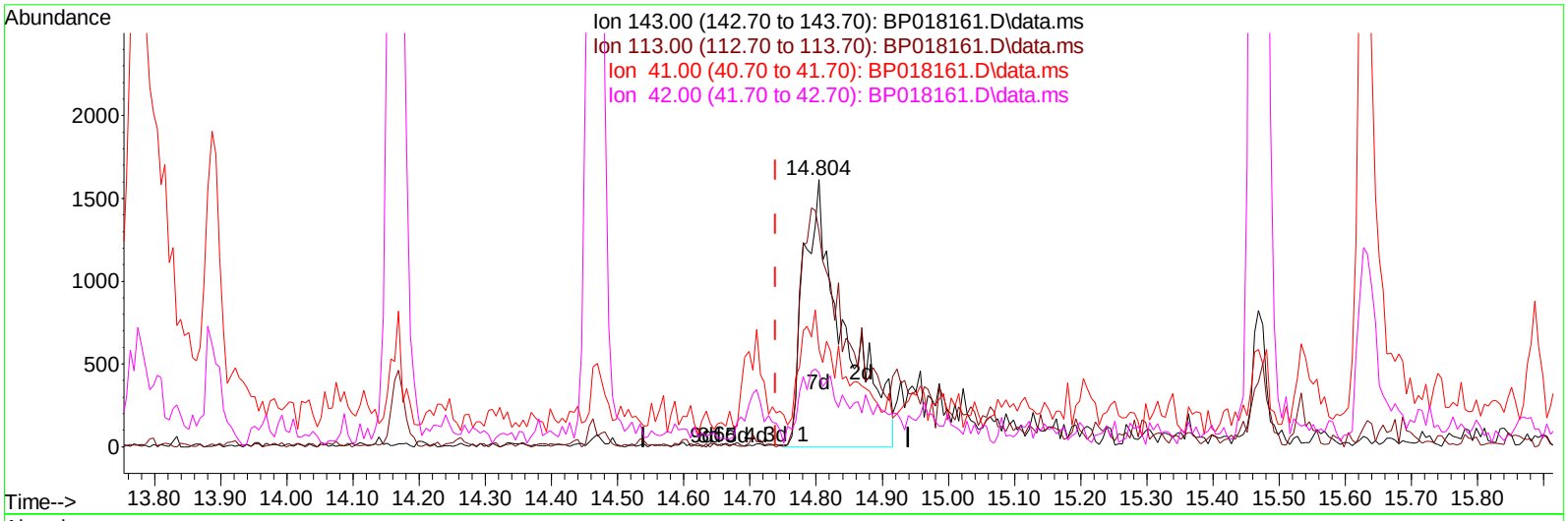

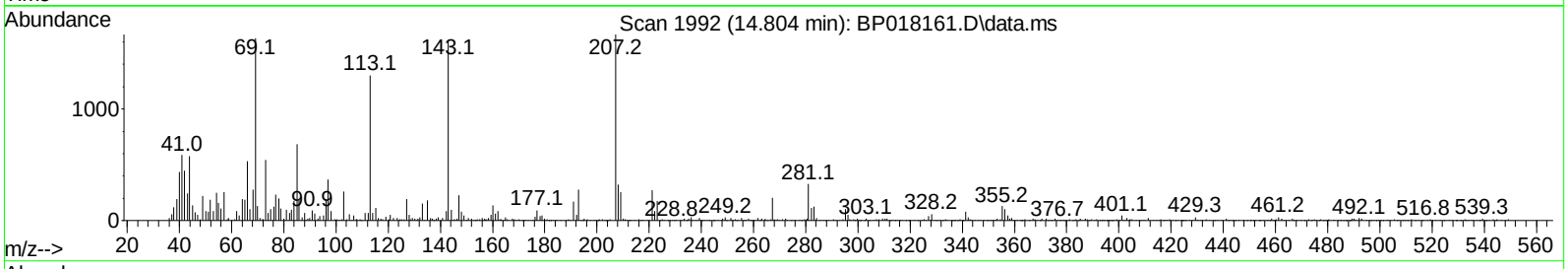

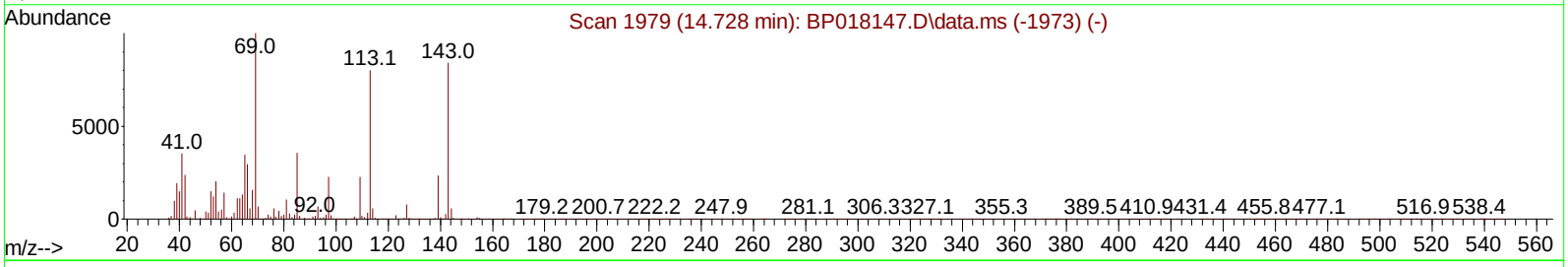

TIC: BP018161.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.804min (+ 0.065) 2.16 ng/ul m

response 6806

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	80.71#
41.00	47.70	36.41#
42.00	30.10	27.73

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	102882	20.000	ng/ul	0.00
20) Naphthalene-d8	10.604	136	420997	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.469	164	228409	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	511291	20.000	ng/ul	-0.01
79) Chrysene-d12	21.380	240	492088	20.000	ng/ul	-0.01
88) Perylene-d12	23.845	264	546470	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	7408	2.540	ng/uL	0.00
4) Pyridine-d5	3.617	84	24026	3.160	ng/ul	0.01
7) Phenol-d5	6.963	99	36038	3.628	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	135016	23.131	ng/ul	0.00
11) 2-Chlorophenol-d4	7.311	132	130500	16.591	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	76667	9.420	ng/ul	0.00
21) Nitrobenzene-d5	8.993	128	75236	19.836	ng/ul	0.00
24) 2-Nitrophenol-d4	9.704	143	88306	20.550	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	137311	17.929	ng/ul	0.00
31) 4-Chloroaniline-d4	10.793	131	147950	14.087	ng/ul	0.00
46) Dimethylphthalate-d6	13.893	166	531026	25.197	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	529599	23.072	ng/ul	0.00
54) 4-Nitrophenol-d4	14.804	143	6806m	2.161	ng/ul	0.06
60) Fluorene-d10	15.469	176	442697	25.443	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	66015	17.860	ng/ul	-0.03
73) Anthracene-d10	17.351	188	818828	29.611	ng/ul	0.00
81) Pyrene-d10	19.604	212	1021216	31.069	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.686	264	996203	31.351	ng/ul	-0.02

Target Compounds Qvalue

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

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