Quantitation Report (Qedit)

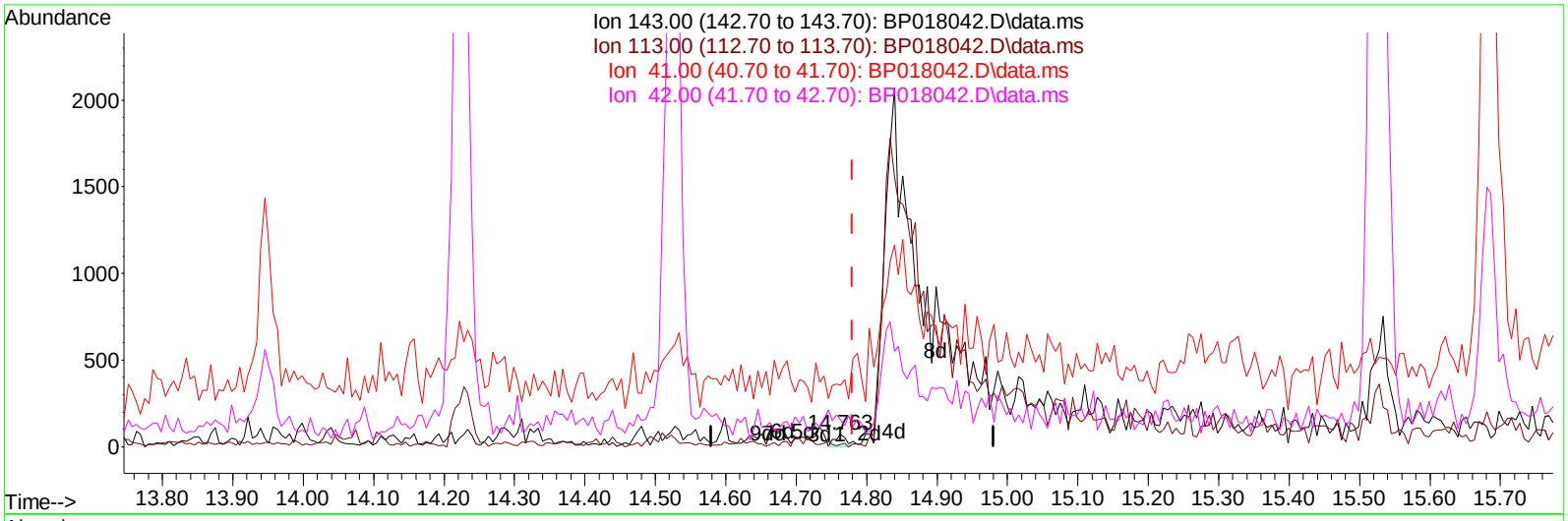
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018042.D
Acq On : 11 Nov 2023 01:06
Operator : MA/JU
Sample : 05044-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

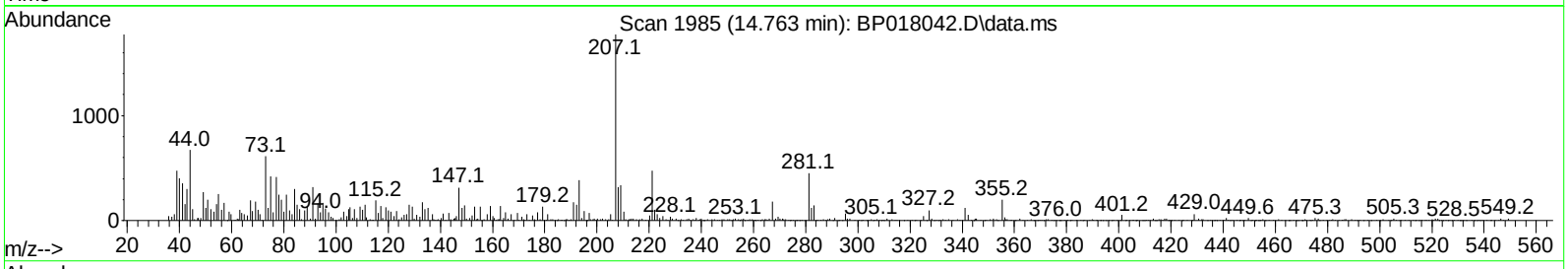
Quant Time: Nov 11 01:35:19 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 10 21:55:18 2023
Response via : Initial Calibration

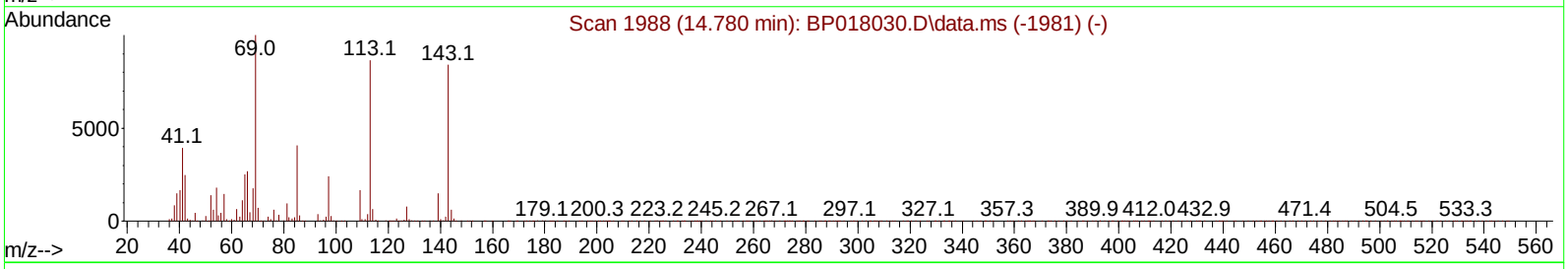
Instrument :
BNA_P
ClientSampleId :
BHEG7

Manual IntegrationsAPPROVED

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







TIC: BP018042.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (-0.017) 0.04 ng/ul

response 71

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	31.94#
41.00	47.70	493.06#
42.00	30.10	213.89#

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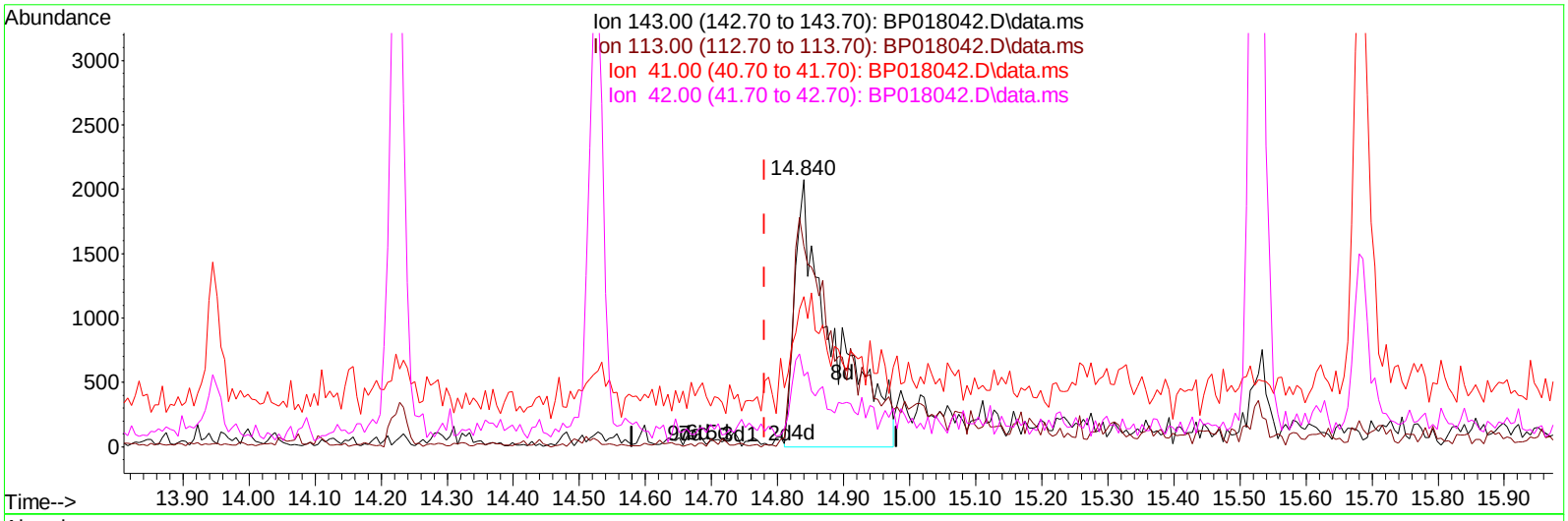

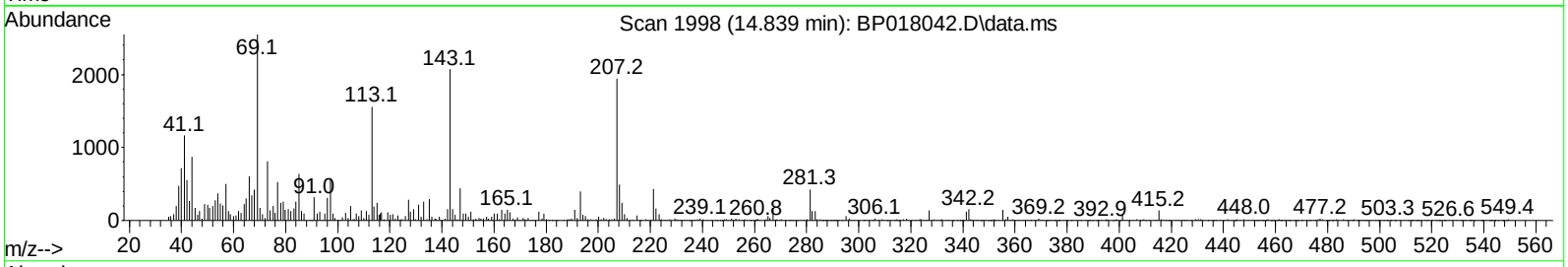

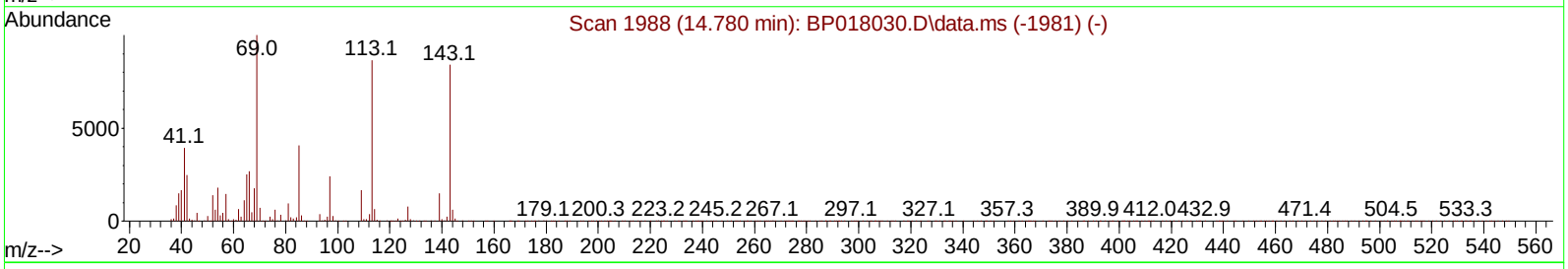

TIC: BP018042.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.839min (+ 0.059) 4.86 ng/ul m

response 8286

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	75.11#
41.00	47.70	56.15
42.00	30.10	26.58

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	50352	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	202229	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.528	164	123728	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.304	188	275949	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	269244	20.000	ng/ul	0.00
88) Perylene-d12	23.933	264	312185	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	5668	3.971	ng/uL	0.00
4) Pyridine-d5	3.675	84	42393	11.391	ng/ul	0.01
7) Phenol-d5	7.028	99	27848	5.729	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.199	67	89945	31.485	ng/ul	0.00
11) 2-Chlorophenol-d4	7.375	132	88526	22.997	ng/ul	0.00
15) 4-Methylphenol-d8	8.581	113	54266	13.623	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	57995	31.831	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	61959	30.017	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	93140	25.317	ng/ul	0.00
31) 4-Chloroaniline-d4	10.857	131	111125	22.026	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166	391597	34.302	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	408561	32.858	ng/ul	0.00
54) 4-Nitrophenol-d4	14.839	143	8286m	4.857	ng/ul	0.06
60) Fluorene-d10	15.528	176	329356	34.944	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	63295	31.728	ng/ul	0.00
73) Anthracene-d10	17.404	188	557892	37.381	ng/ul	0.00
81) Pyrene-d10	19.657	212	701011	38.979	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.768	264	720590	39.696	ng/ul	0.00

Target Compounds Qvalue

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

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