Quantitation Report (Qedit)

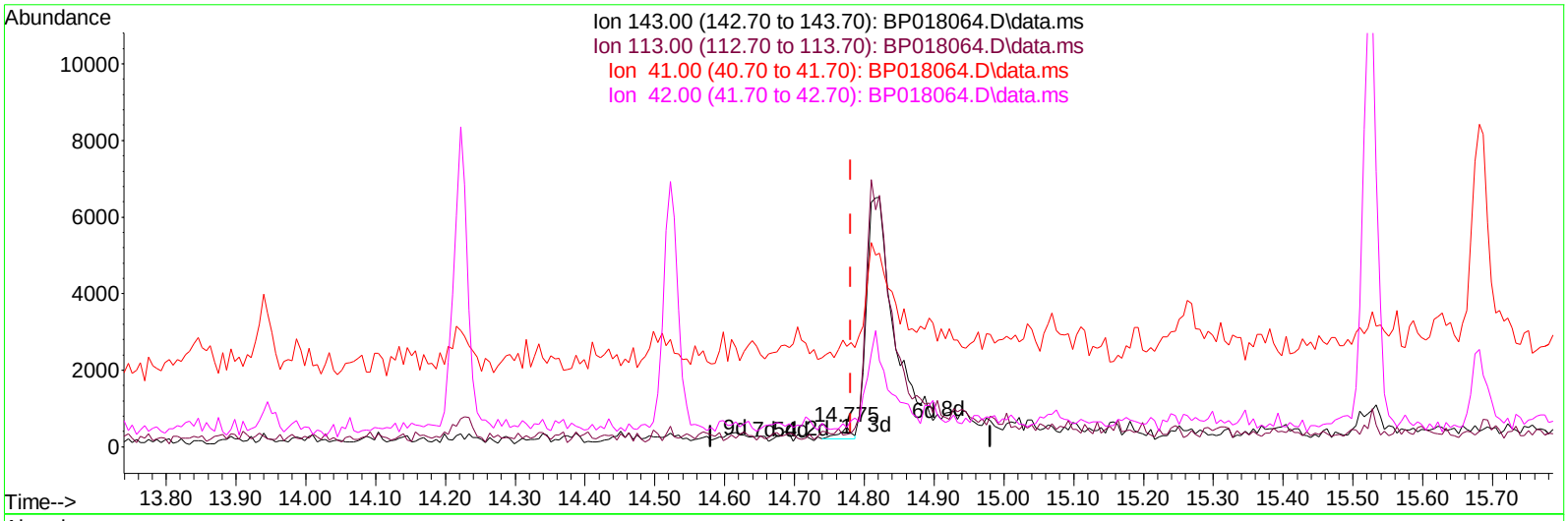
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018064.D
Acq On : 11 Nov 2023 14:06
Operator : MA/JU
Sample : 05079-06
Misc :
ALS Vial : 42 Sample Multiplier: 1

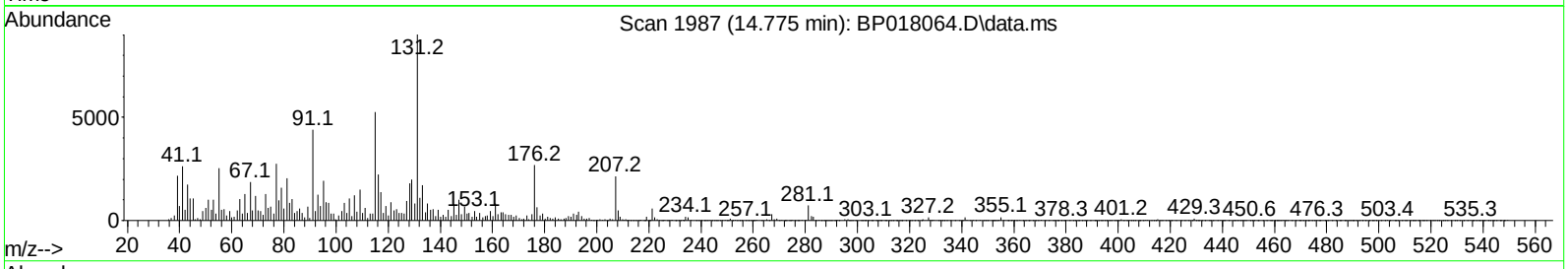
Quant Time: Nov 11 21:24:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 10 21:55:18 2023
Response via : Initial Calibration

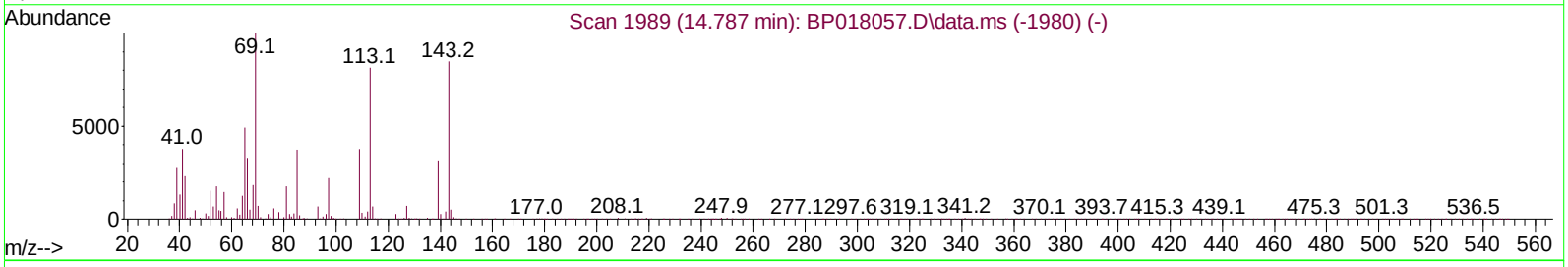
Instrument :
BNA_P
ClientSampleId :
BHEF6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023







TIC: BP018064.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.775min (-0.006) 0.11 ng/ul

response 349

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	62.12#
41.00	47.70	504.04#
42.00	30.10	97.50#

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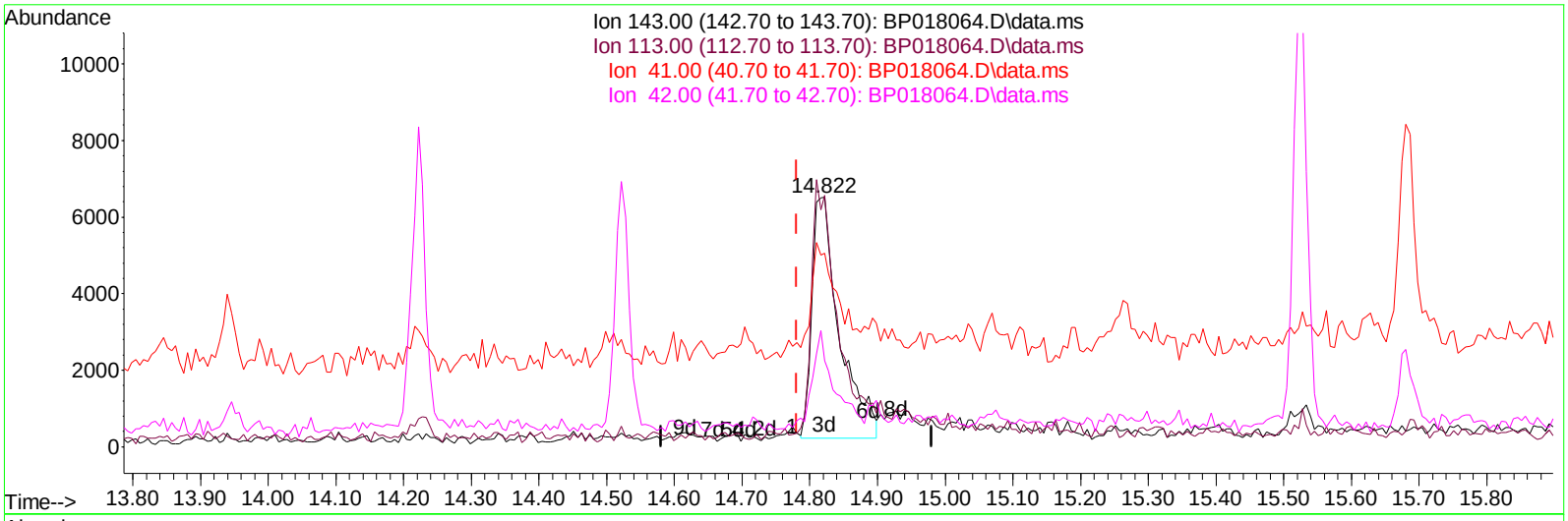

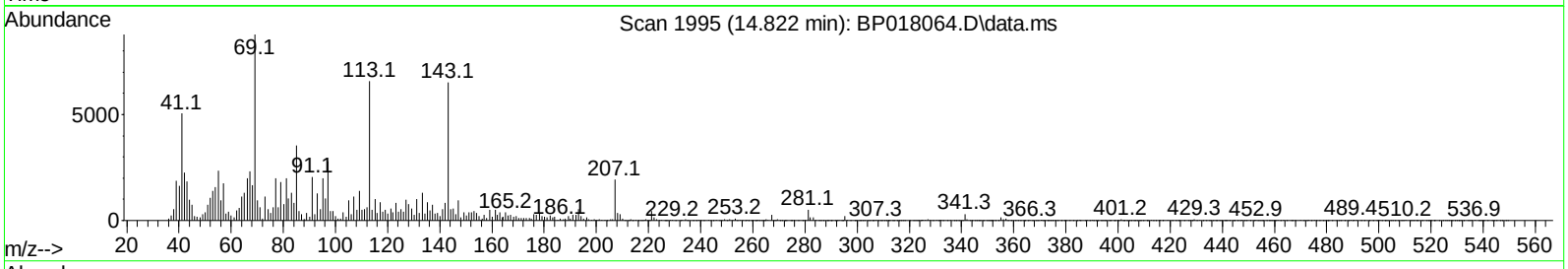

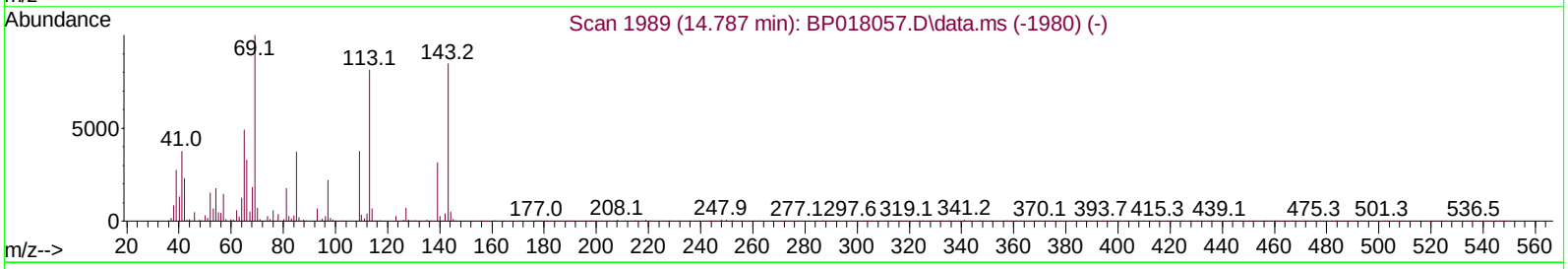

TIC: BP018064.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.822min (+ 0.041) 5.73 ng/ul m

response 17779

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	100.77
41.00	47.70	77.47#
42.00	30.10	34.56

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
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Quant Time: Nov 11 21:26:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.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	7.846	152	92902	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	376674	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	225035	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.304	188	458125	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	424028	20.000	ng/ul	0.00
88) Perylene-d12	23.939	264	492433	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	7994	3.035	ng/uL	0.00
4) Pyridine-d5	3.670	84	52534	7.651	ng/ul	0.00
7) Phenol-d5	7.028	99	61153	6.818	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.199	67	137079	26.007	ng/ul	0.00
11) 2-Chlorophenol-d4	7.375	132	153711	21.642	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	110707	15.063	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	88393	26.047	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	101016	26.274	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	174172	25.418	ng/ul	0.00
31) 4-Chloroaniline-d4	10.851	131	136546	14.531	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166	590122	28.421	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	634128	28.040	ng/ul	0.00
54) 4-Nitrophenol-d4	14.822	143	17779m	5.730	ng/ul	0.04
60) Fluorene-d10	15.528	176	486564	28.383	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	84723	25.581	ng/ul	0.00
73) Anthracene-d10	17.404	188	760369	30.688	ng/ul	0.00
81) Pyrene-d10	19.657	212	881176	31.111	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.768	264	892391	31.166	ng/ul	0.00
Target Compounds						Qvalue
34) Caprolactam	11.740	113	5481	2.521	ng/ul#	81

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

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