Quantitation Report (Qedit)

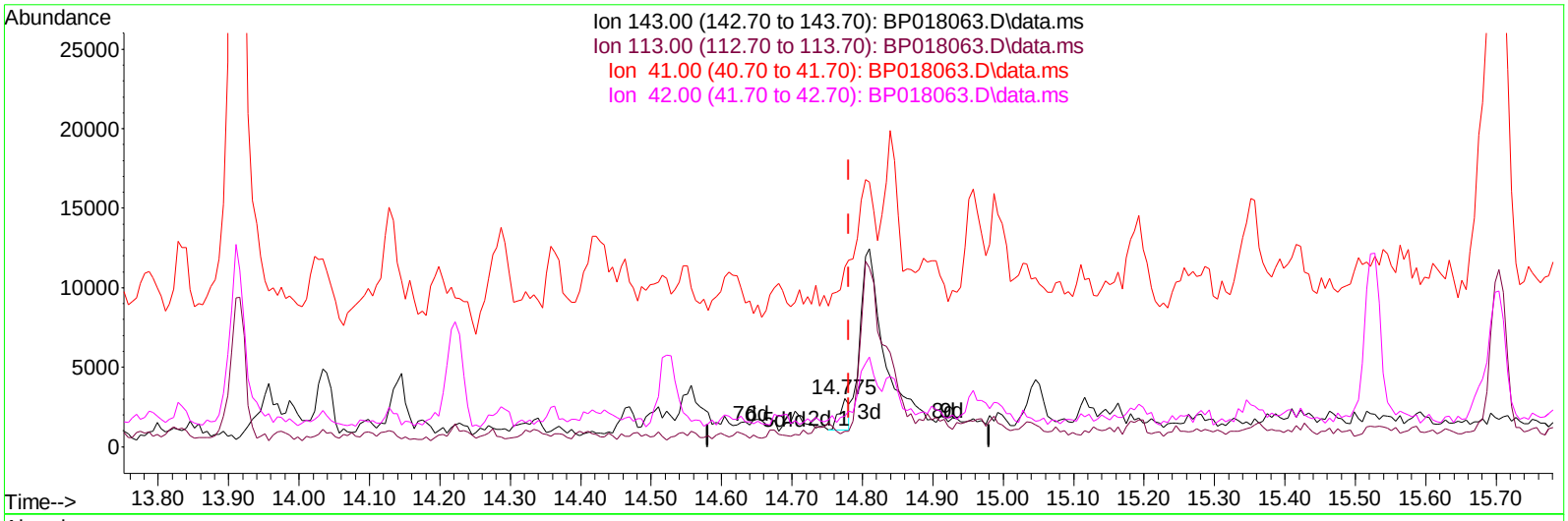
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018063.D
Acq On : 11 Nov 2023 13:32
Operator : MA/JU
Sample : 05079-05
Misc :
ALS Vial : 41 Sample Multiplier: 1

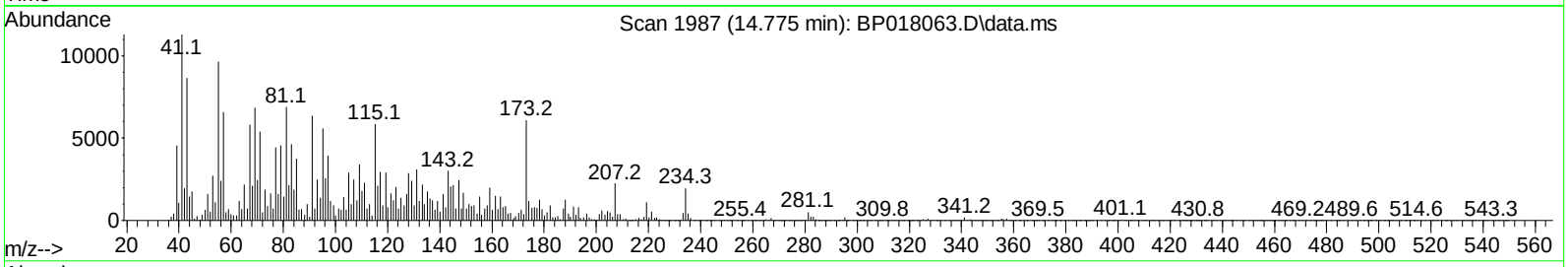
Quant Time: Nov 11 21:17:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 10 21:55:18 2023
Response via : Initial Calibration

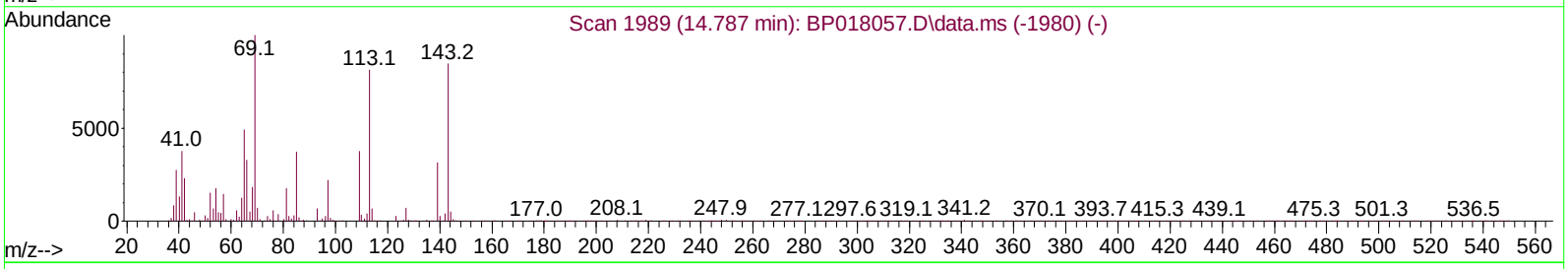
Instrument :
BNA_P
ClientSampleId :
BHEF2

Manual IntegrationsAPPROVED

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







TIC: BP018063.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.775min (-0.006) 0.81 ng/ul

response 1996

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	32.50#
41.00	47.70	374.80#
42.00	30.10	64.28#

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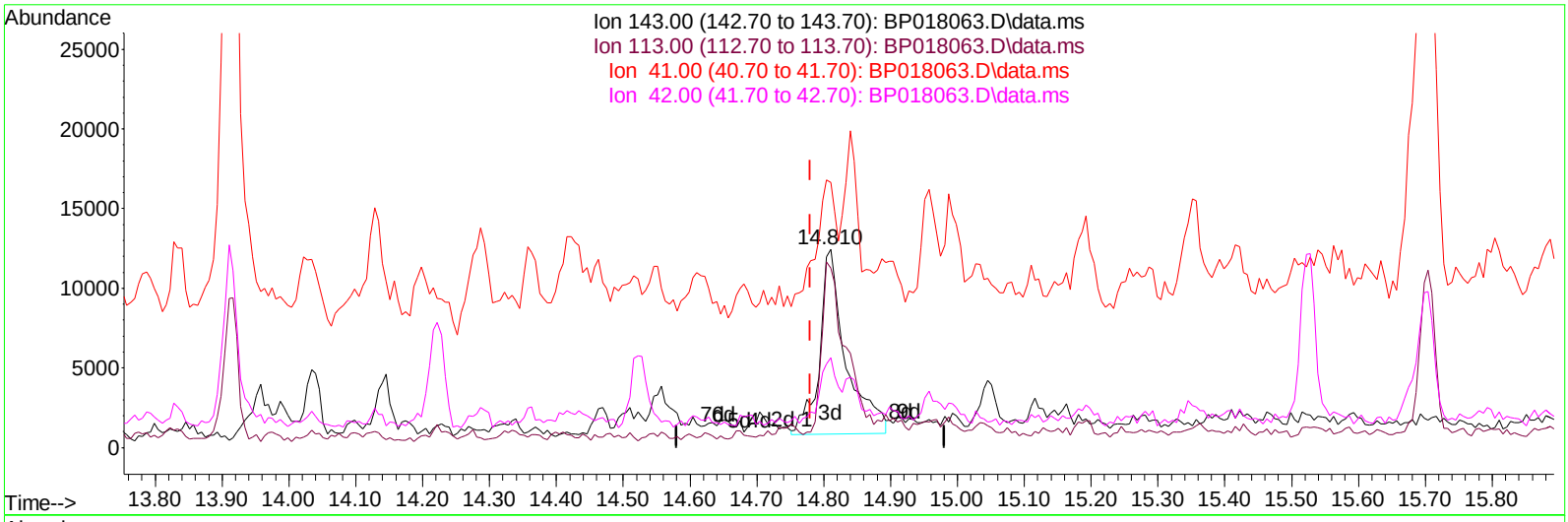

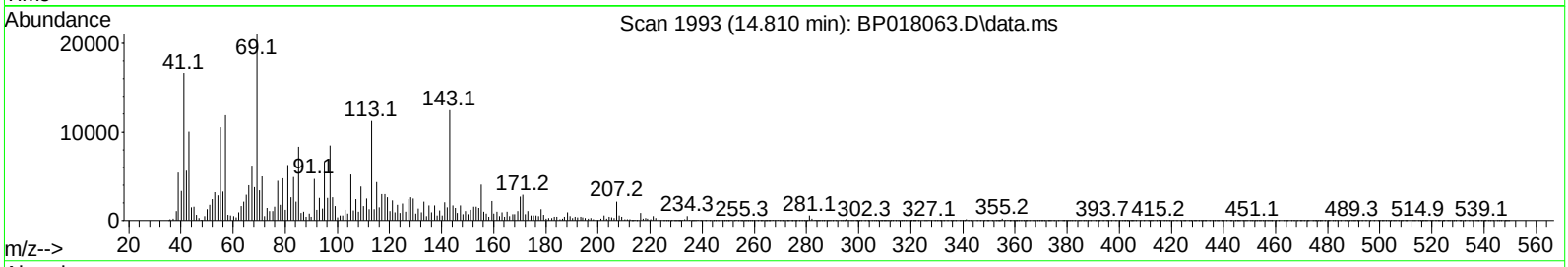

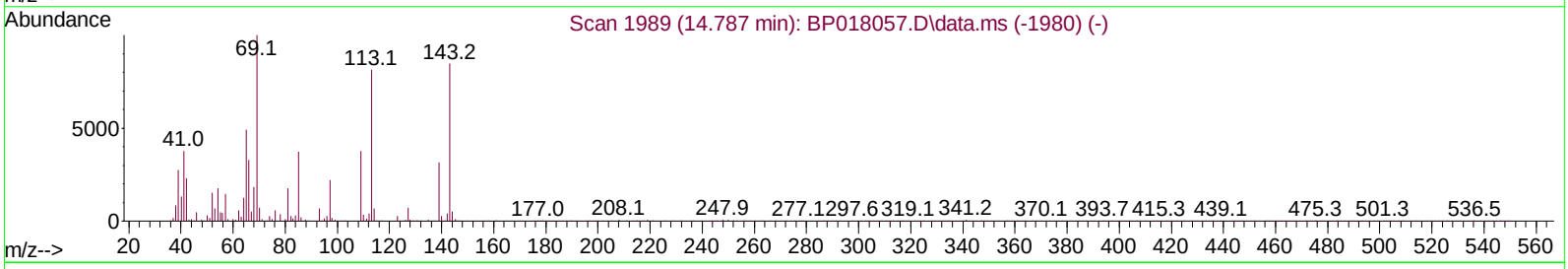

TIC: BP018063.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.810min (+ 0.030) 12.87 ng/ul m

response 31774

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	90.42
41.00	47.70	133.56#
42.00	30.10	45.29#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	69195	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	272676	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.522	164	179023	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.304	188	389871	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	395978	20.000	ng/ul	0.00
88) Perylene-d12	23.933	264	455093	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	7169	3.655	ng/uL	0.00
4) Pyridine-d5	3.670	84	56892	11.124	ng/ul	0.00
7) Phenol-d5	7.028	99	66056	9.888	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.199	67	123835	31.544	ng/ul	0.00
11) 2-Chlorophenol-d4	7.375	132	141074	26.668	ng/ul	0.00
15) 4-Methylphenol-d8	8.581	113	105461	19.266	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	83215	33.873	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	96546	34.689	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	160033	32.262	ng/ul	0.00
31) 4-Chloroaniline-d4	10.852	131	83751	12.312	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166	574450	34.777	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	608737	33.836	ng/ul	0.00
54) 4-Nitrophenol-d4	14.810	143	31774m	12.873	ng/ul	0.03
60) Fluorene-d10	15.528	176	484999	35.564	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	96535	34.251	ng/ul	0.00
73) Anthracene-d10	17.404	188	836524	39.672	ng/ul	0.00
81) Pyrene-d10	19.657	212	1048203	39.630	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.774	264	1050372	39.693	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.058	94	8070	1.225	ng/ul#	81
26) 2,4-Dimethylphenol	9.846	107	43070	7.079	ng/ul	98
37) 1-Methylnaphthalene	12.557	142	73823	6.310	ng/ul#	96

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

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