Quantitation Report (Qedit)

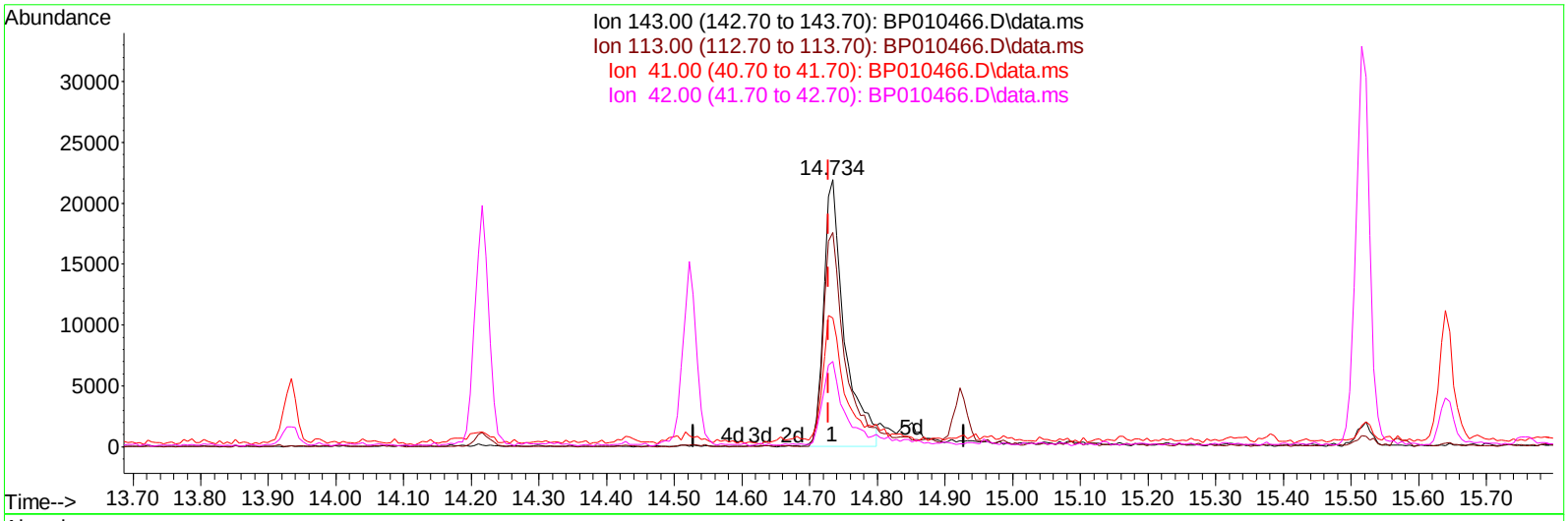
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
Data File : BP010466.D
Acq On : 21 May 2022 09:15
Operator : CG/JU
Sample : N2918-21
Misc :
ALS Vial : 41 Sample Multiplier: 1

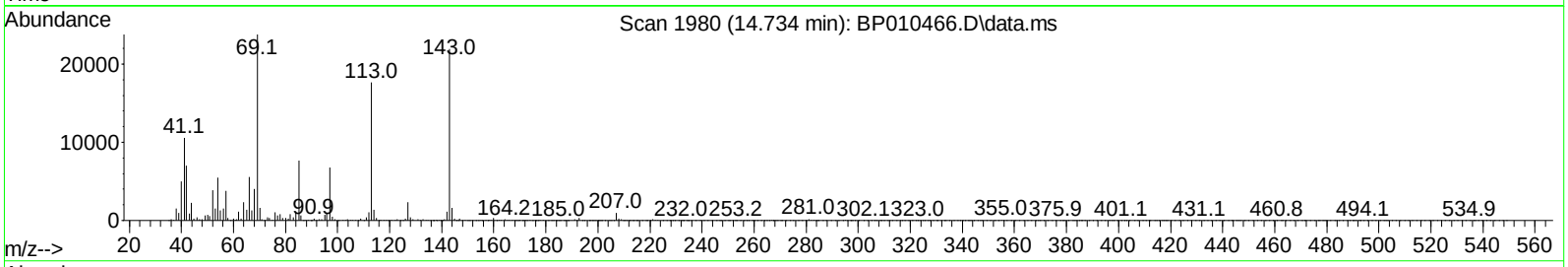
Quant Time: May 23 00:43:50 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

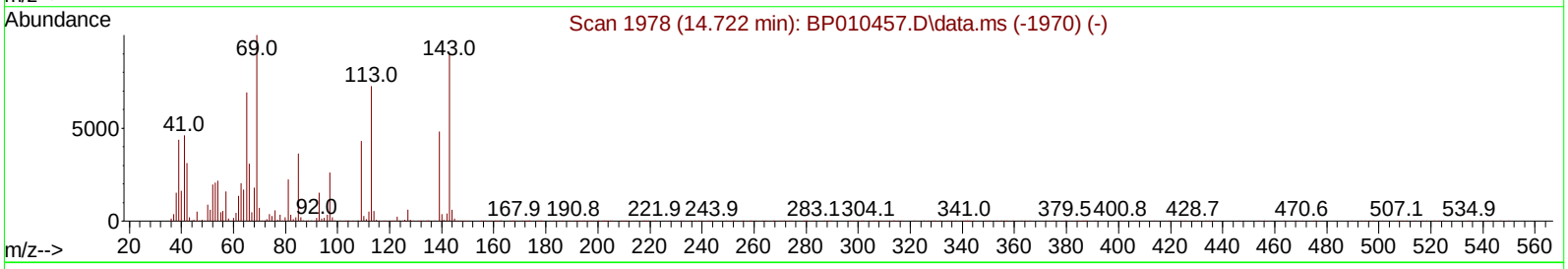
Instrument :
BNA_P
ClientSampleId :
DBTD6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022







TIC: BP010466.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.734min (+ 0.006) 5.80 ng/ul

response 46570

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	80.34#
41.00	23.20	48.24#
42.00	18.00	31.89#

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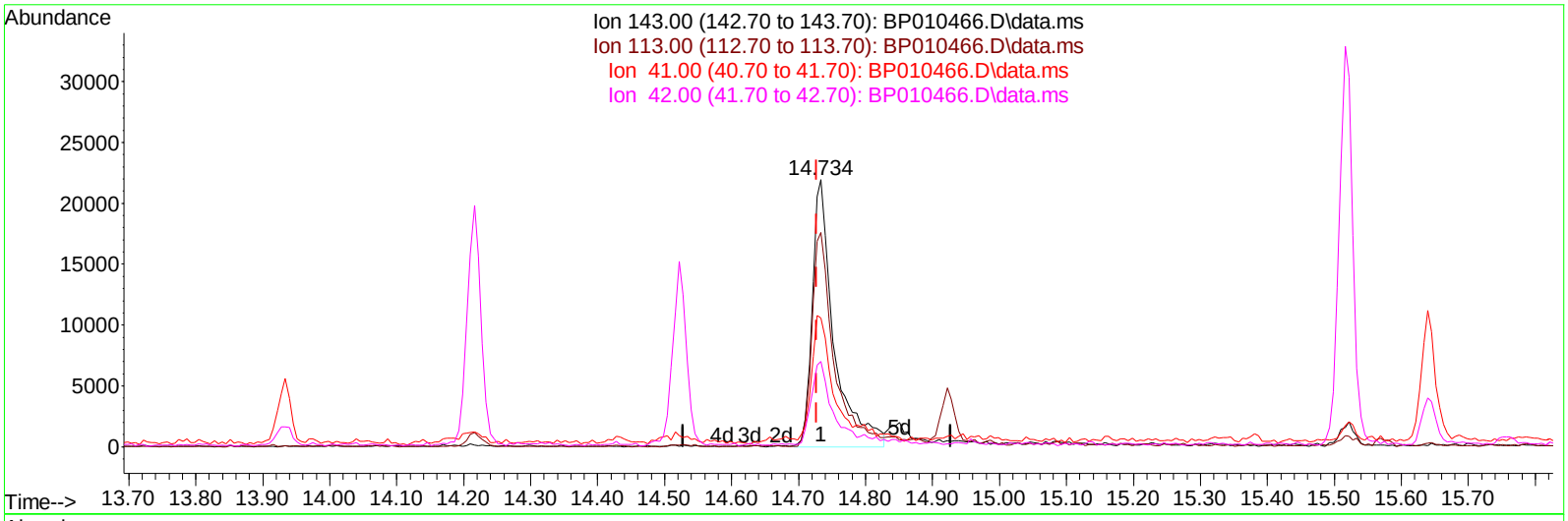

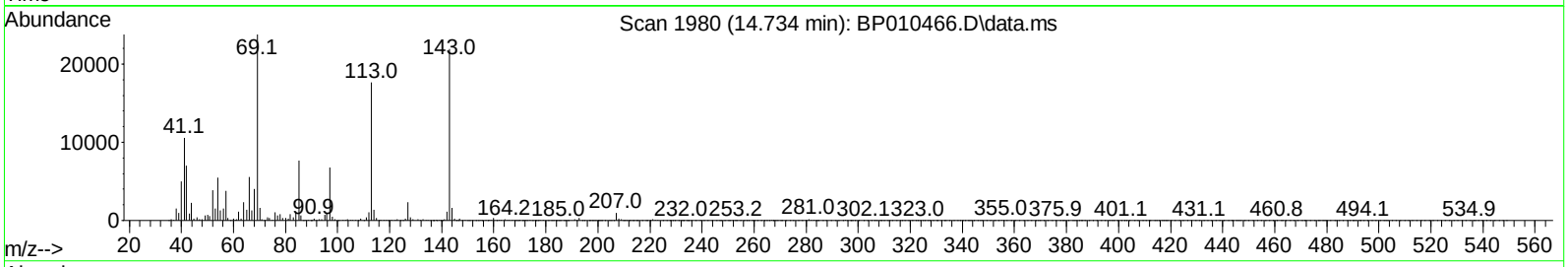

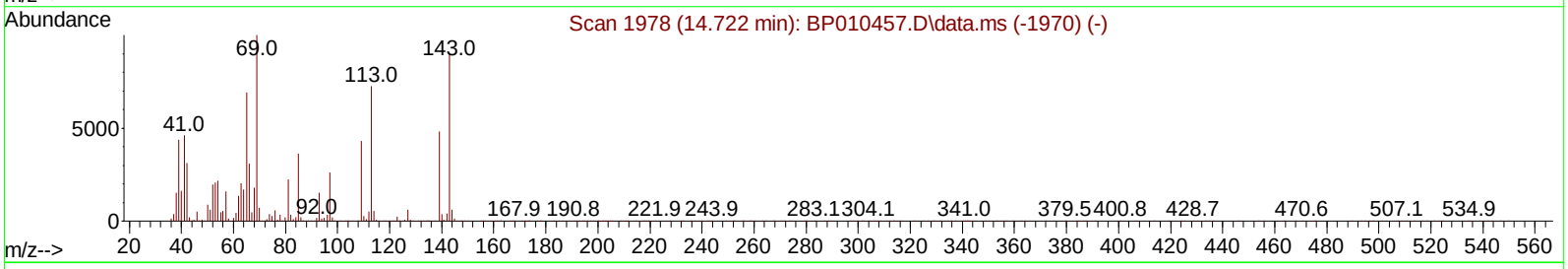

TIC: BP010466.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.734min (+ 0.006) 6.17 ng/ul m

response 49531

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	80.34#
41.00	23.20	48.24#
42.00	18.00	31.89#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	209768	20.000	ng/ul	0.00
20) Naphthalene-d8	10.693	136	928222	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.522	164	612613	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.275	188	1300976	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.357	240	1053899	20.000	ng/ul	0.00
88) Perylene-d12	23.786	264	885030	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	24167	4.911	ng/uL	0.00
4) Pyridine-d5	3.764	84	123730	8.855	ng/ul	0.00
7) Phenol-d5	7.058	99	142285	8.081	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	455643	38.519	ng/ul	0.00
11) 2-Chlorophenol-d4	7.422	132	422680	31.374	ng/ul	-0.01
15) 4-Methylphenol-d8	8.599	113	291289	19.468	ng/ul	-0.01
21) Nitrobenzene-d5	9.052	128	295036	41.069	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	317360	41.686	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	502361	34.897	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	535082	24.999	ng/ul	-0.01
46) Dimethylphthalate-d6	13.934	166	1855709	41.114	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	2219206	42.626	ng/ul	0.00
54) 4-Nitrophenol-d4	14.734	143	49531m	6.165	ng/ul	0.00
60) Fluorene-d10	15.522	176	1630720	41.529	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	164159	21.575	ng/ul	0.00
73) Anthracene-d10	17.375	188	2617659	44.435	ng/ul	0.00
81) Pyrene-d10	19.610	212	2945216	52.622	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.633	264	2017976	45.408	ng/ul	0.00
Target Compounds						Qvalue
43) 1,1'-Biphenyl	13.357	154	93905	2.088	ng/ul	97
47) Dimethylphthalate	13.981	163	195112	4.358	ng/ul#	92
56) Dibenzofuran	14.922	168	125409	2.329	ng/ul	98

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

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