Quantitation Report (Qedit)

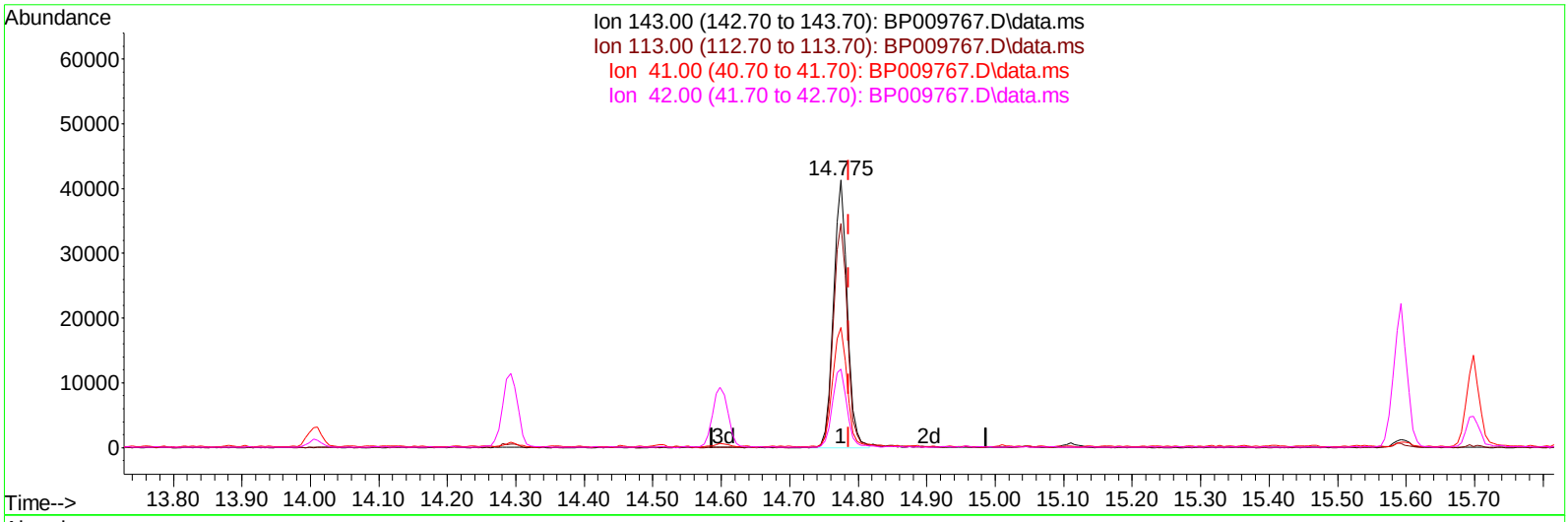
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041122\
Data File : BP009767.D
Acq On : 12 Apr 2022 00:23
Operator : CG/JU
Sample : N2338-18
Misc :
ALS Vial : 24 Sample Multiplier: 1

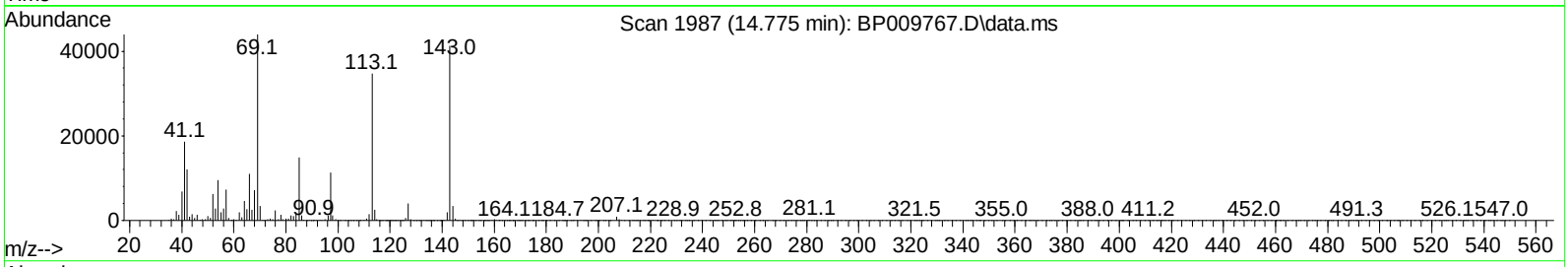
Quant Time: Apr 12 02:34:38 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 07 19:16:52 2022
Response via : Initial Calibration

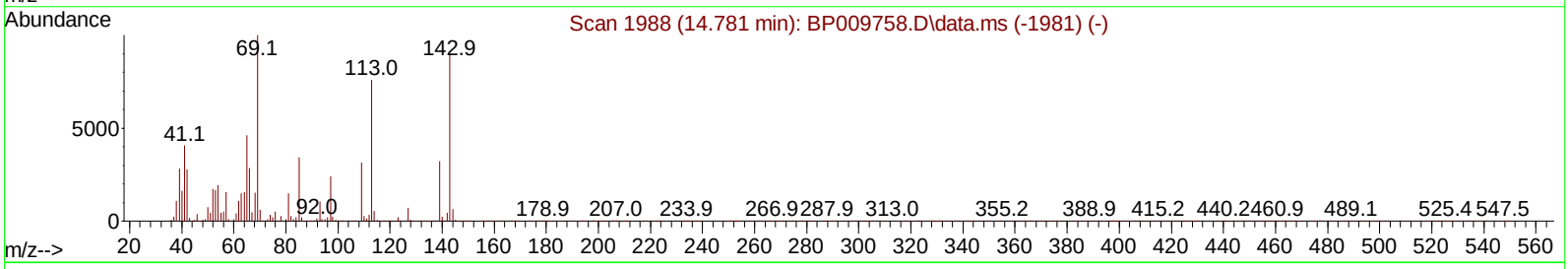
Instrument :
BNA_P
ClientSampleId :
C0J70

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/13/2022
Supervised By :Yogesh Patel 04/13/2022







TIC: BP009767.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.775min (-0.012) 9.61 ng/ul

response 57221

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	83.92#
41.00	23.20	44.96#
42.00	18.00	29.28#

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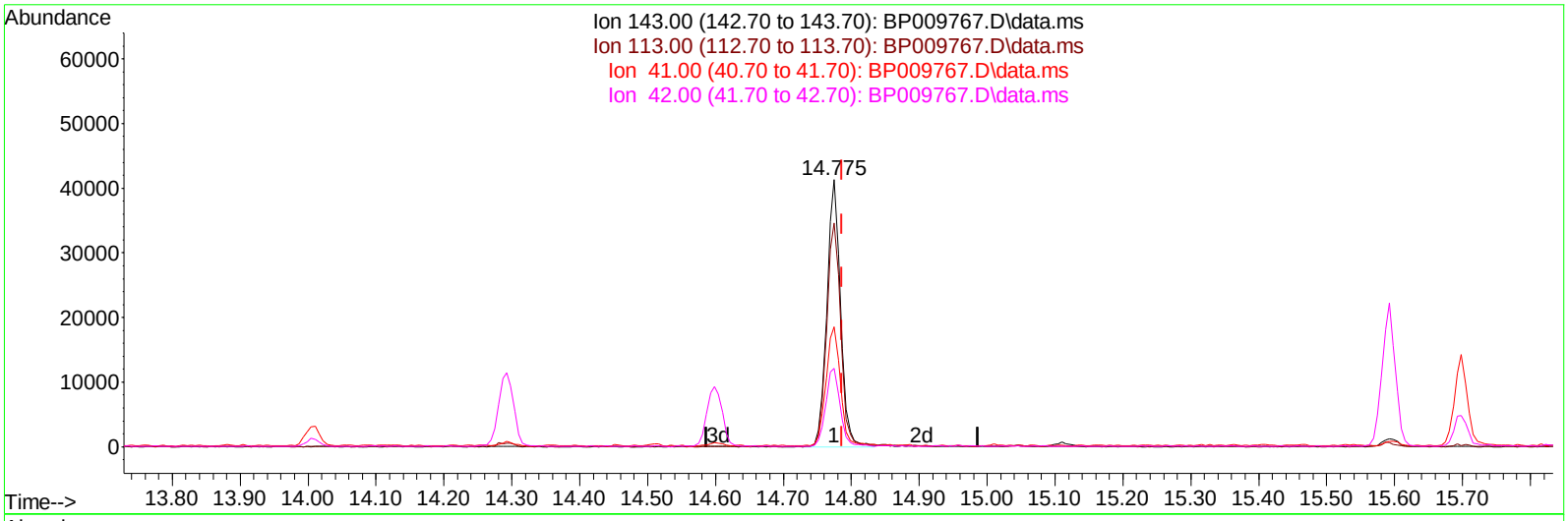

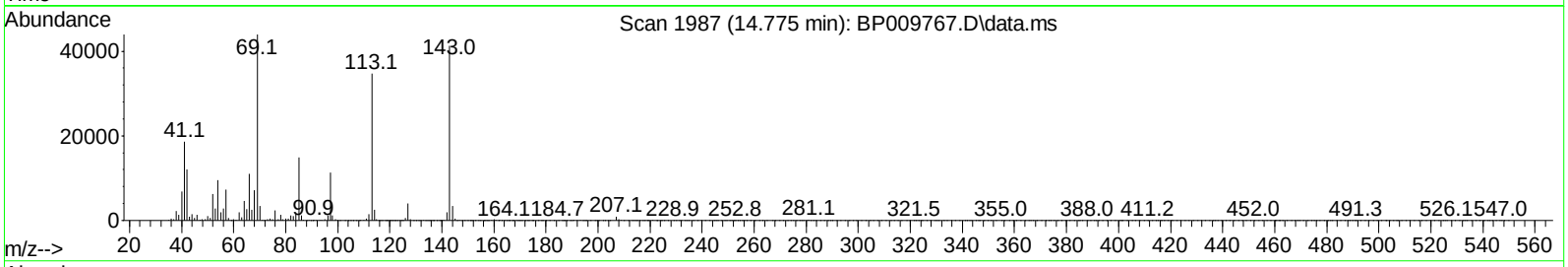

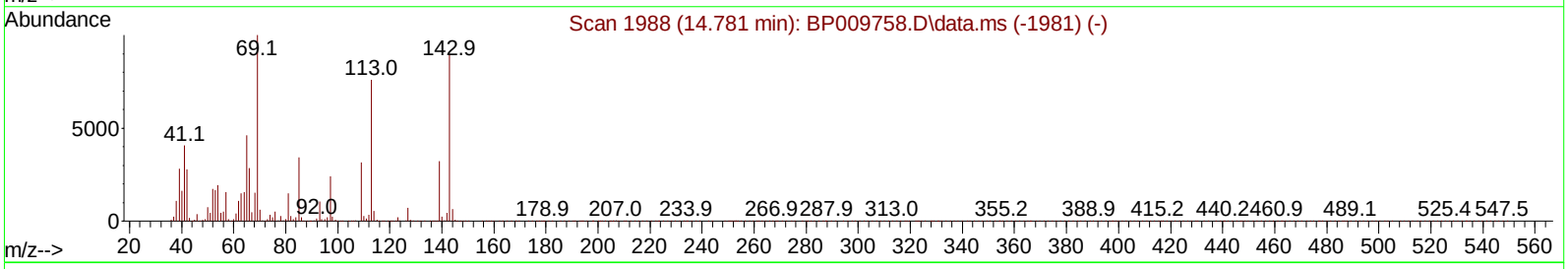

TIC: BP009767.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.775min (-0.012) 9.68 ng/ul m

response 57616

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	83.92#
41.00	23.20	44.96#
42.00	18.00	29.28#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	137944	20.000	ng/ul	0.00
20) Naphthalene-d8	10.781	136	577198	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.598	164	417779	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.351	188	938490	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.427	240	952239	20.000	ng/ul	#-0.02
88) Perylene-d12	23.898	264	840858	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	19678	6.367	ng/uL	0.00
4) Pyridine-d5	3.805	84	108017	12.675	ng/ul	0.00
7) Phenol-d5	7.134	99	102867	8.494	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	481593	66.796	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	259700	28.428	ng/ul	0.00
15) 4-Methylphenol-d8	8.669	113	188009	18.597	ng/ul	-0.01
21) Nitrobenzene-d5	9.128	128	163967	39.393	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.852	143	176500	38.677	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.393	165	301515	31.575	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.904	131	429063	31.547	ng/ul	-0.01
46) Dimethylphthalate-d6	14.010	166	1284264	39.134	ng/ul	-0.01
49) Acenaphthylene-d8	14.293	160	1371975	35.288	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.775	143	57616m	9.681	ng/ul	-0.01
60) Fluorene-d10	15.592	176	1092814	39.585	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.698	200	206919	37.218	ng/ul	-0.01
73) Anthracene-d10	17.451	188	1881663	41.876	ng/ul	-0.01
81) Pyrene-d10	19.675	212	2319876	44.607	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.739	264	1923118	43.918	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.422	88	47615	15.112	ng/uL#	16
8) Phenol	7.158	94	152485	12.579	ng/ul#	93
12) 2-Chlorophenol	7.534	128	60861	6.608	ng/ul	95
32) 4-Chloroaniline	10.928	127	31748	2.359	ng/ul	95

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

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