Quantitation Report (Qedit)

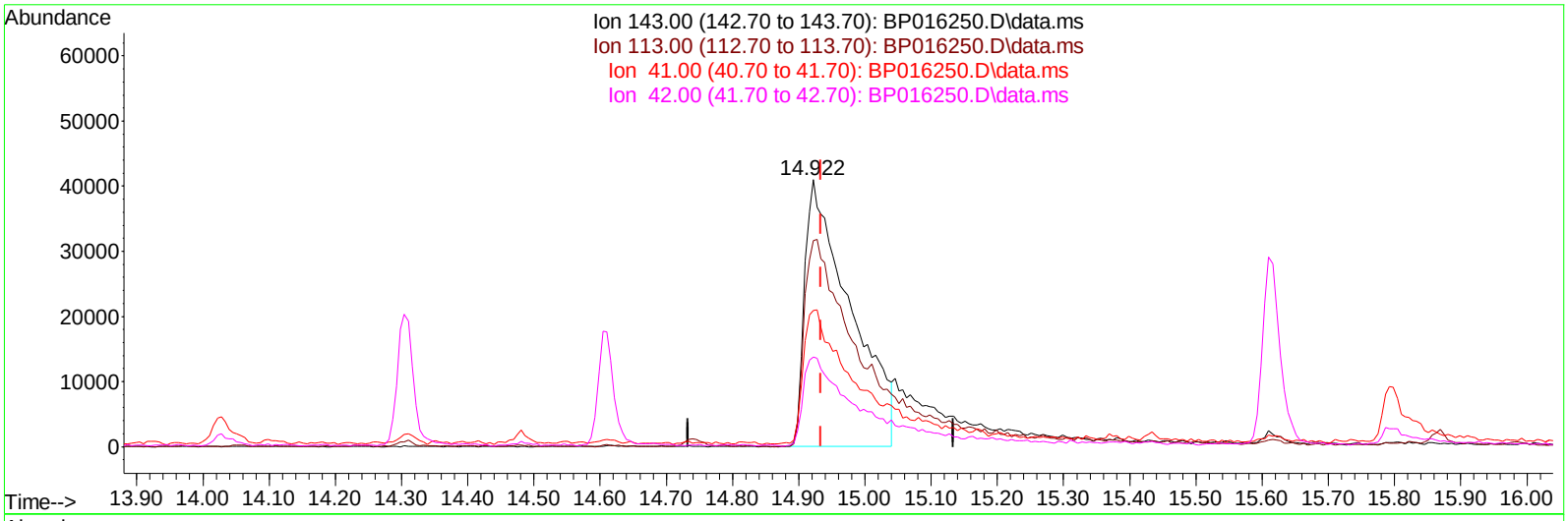
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
Data File : BP016250.D
Acq On : 17 Jul 2023 12:29
Operator : MA/JU
Sample : 03437-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

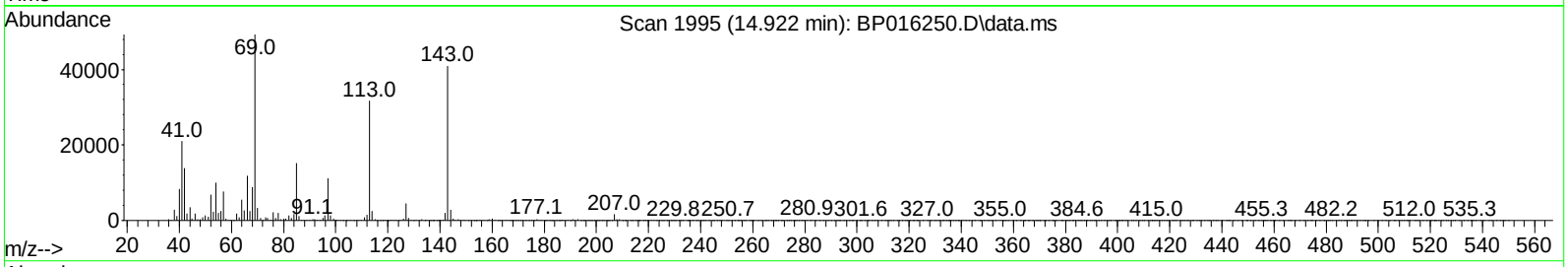
Quant Time: Jul 17 23:07:52 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 14 23:53:26 2023
Response via : Initial Calibration

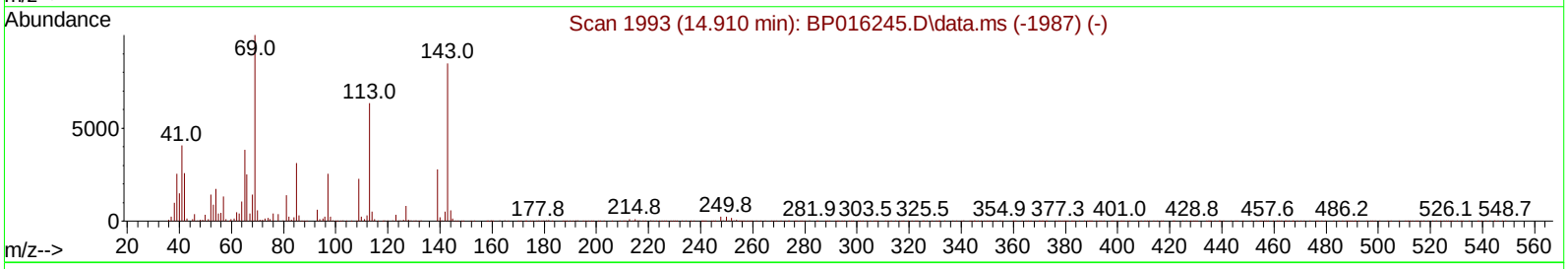
Instrument :
BNA_P
ClientSampleId :
A46K7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023







TIC: BP016250.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.922min (-0.012) 17.63 ng/ul

response 194577

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	77.29
41.00	49.30	51.17
42.00	32.70	33.70

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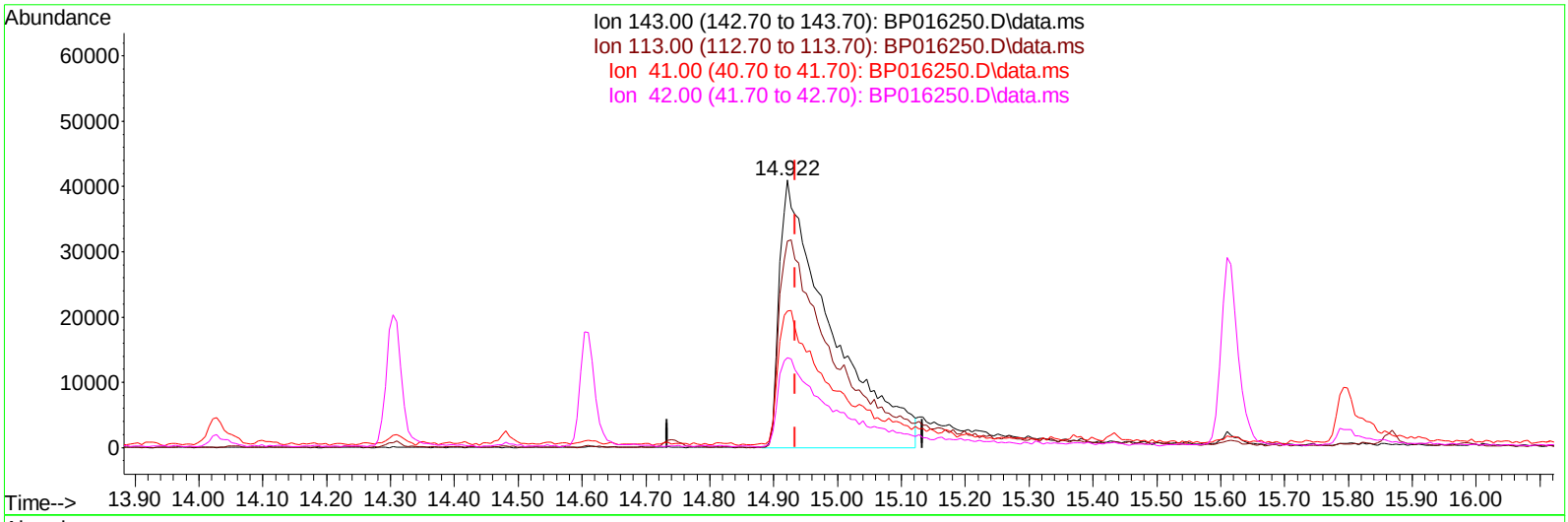

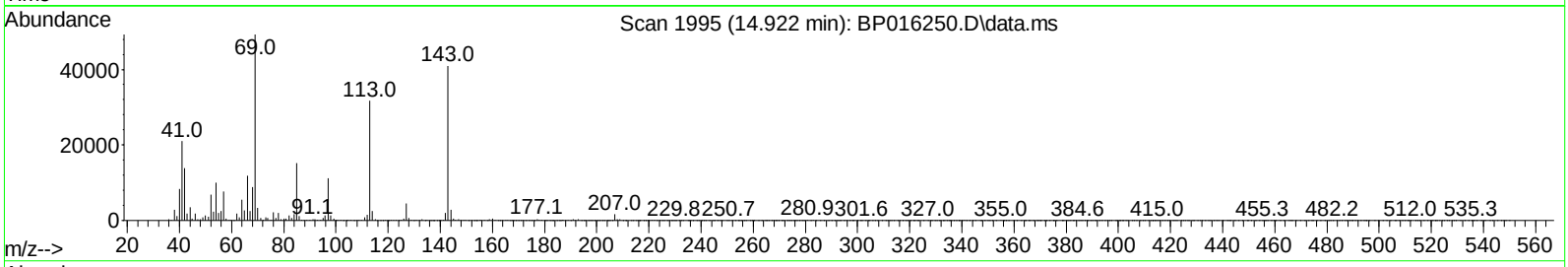

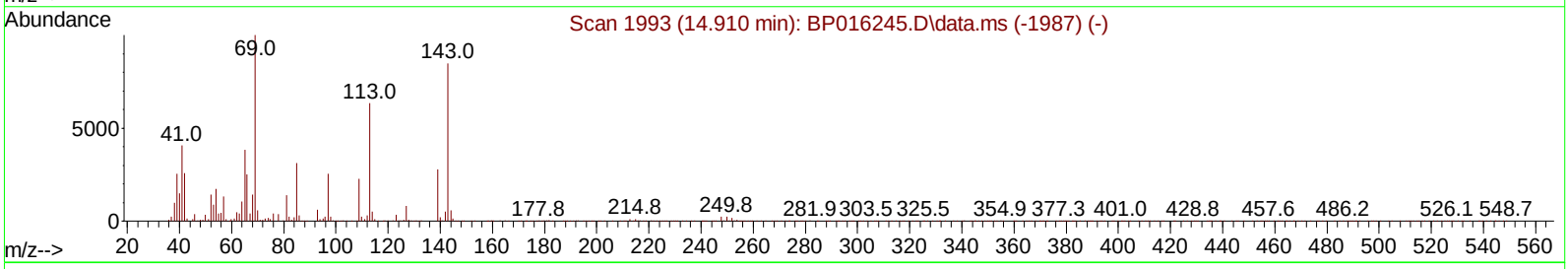

TIC: BP016250.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.922min (-0.012) 20.75 ng/ul m

response 229045

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	77.29
41.00	49.30	51.17
42.00	32.70	33.70

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	223798	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.775	136	1094450	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.610	164	708921	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.375	188	1607336	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	1575815	20.000	ng/ul	0.01
88) Perylene-d12	23.968	264	1586520	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	51543	8.150	ng/uL	0.00
4) Pyridine-d5	3.734	84	453774	28.769	ng/ul	0.00
7) Phenol-d5	7.140	99	718499	35.544	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.281	67	479866	35.106	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.487	132	534041	36.597	ng/ul	0.00
15) 4-Methylphenol-d8	8.699	113	565894	34.751	ng/ul	0.00
21) Nitrobenzene-d5	9.152	128	278753	36.918	ng/ul	0.00
24) 2-Nitrophenol-d4	9.881	143	312421	36.304	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	479762	32.194	ng/ul	0.00
31) 4-Chloroaniline-d4	10.963	131	730928	30.600	ng/ul	0.00
46) Dimethylphthalate-d6	14.028	166	1832010	33.878	ng/ul	0.00
49) Acenaphthylene-d8	14.304	160	2086619	35.209	ng/ul	0.00
54) 4-Nitrophenol-d4	14.922	143	229045m	20.754	ng/ul	-0.01
60) Fluorene-d10	15.616	176	1607205	35.512	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	220309	23.743	ng/ul	0.00
73) Anthracene-d10	17.481	188	2493380	35.464	ng/ul	0.00
81) Pyrene-d10	19.710	212	3143263	38.441	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.798	264	2774702	36.419	ng/ul	0.00

Target Compounds Qvalue

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

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