Quantitation Report (Qedit)

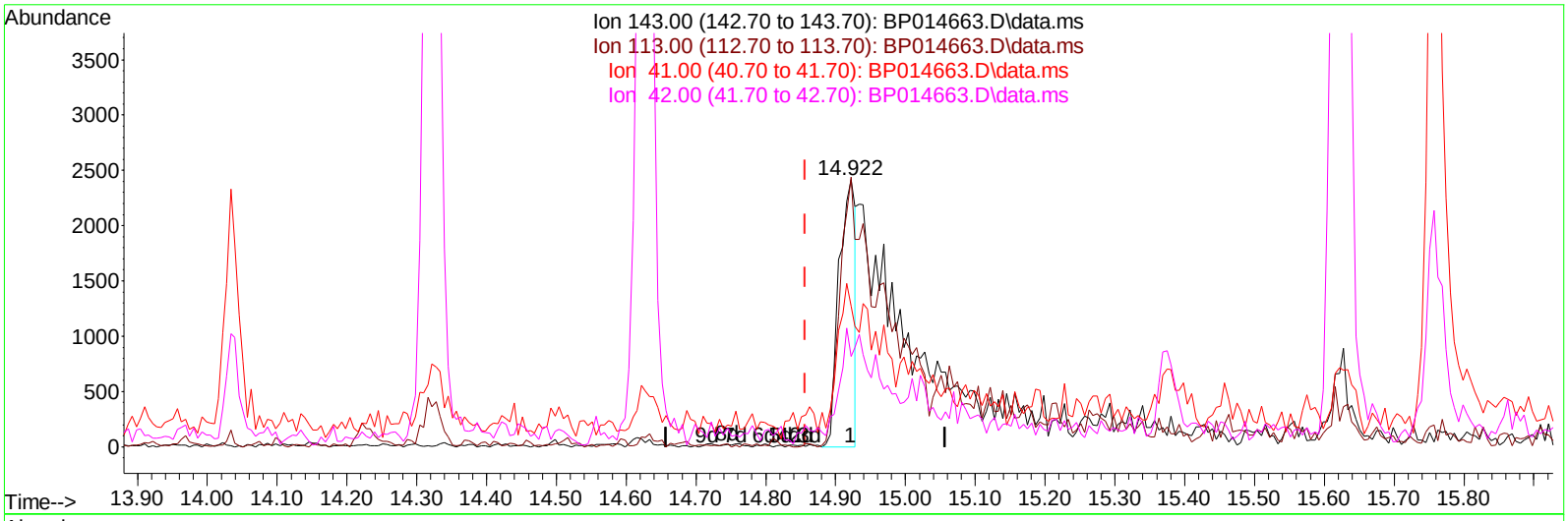
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014663.D
Acq On : 11 Apr 2023 19:09
Operator : CG/JU
Sample : 02251-12
Misc :
ALS Vial : 39 Sample Multiplier: 1

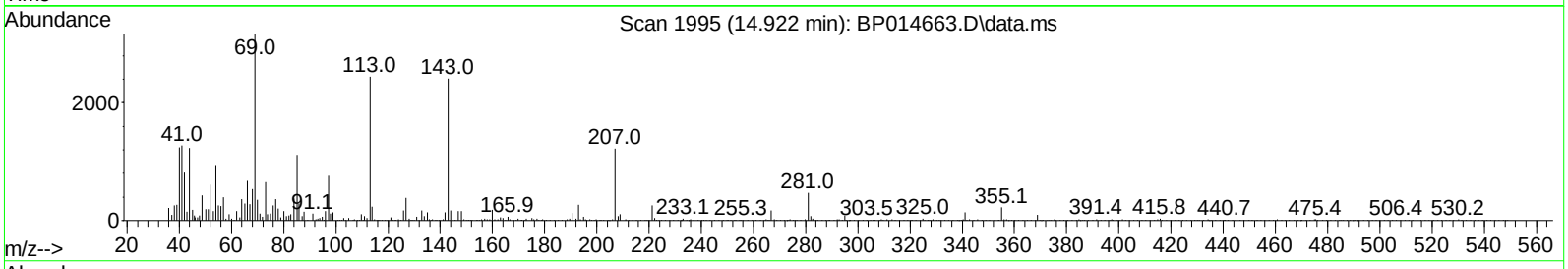
Quant Time: Apr 11 23:02:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 11 01:21:43 2023
Response via : Initial Calibration

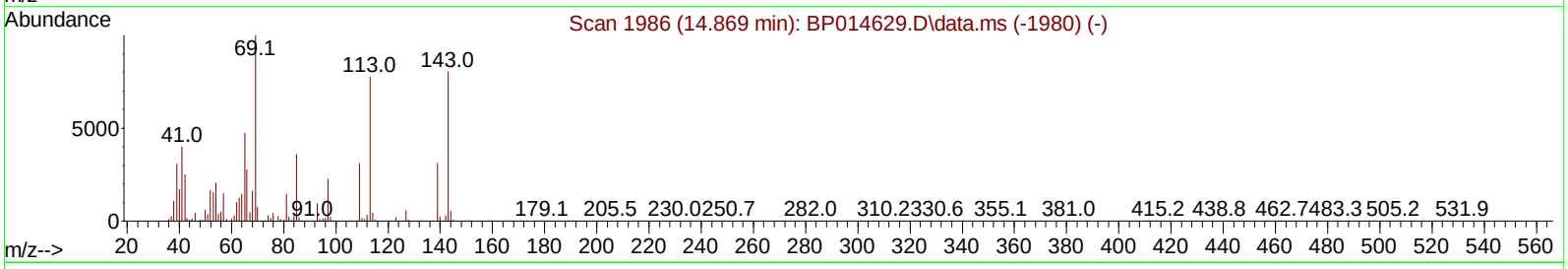
Instrument :
BNA_P
ClientSampleId :
C0MD0

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023







TIC: BP014663.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.922min (+ 0.065) 1.02 ng/ul

response 3941

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	101.04
41.00	44.20	52.65
42.00	31.50	33.89

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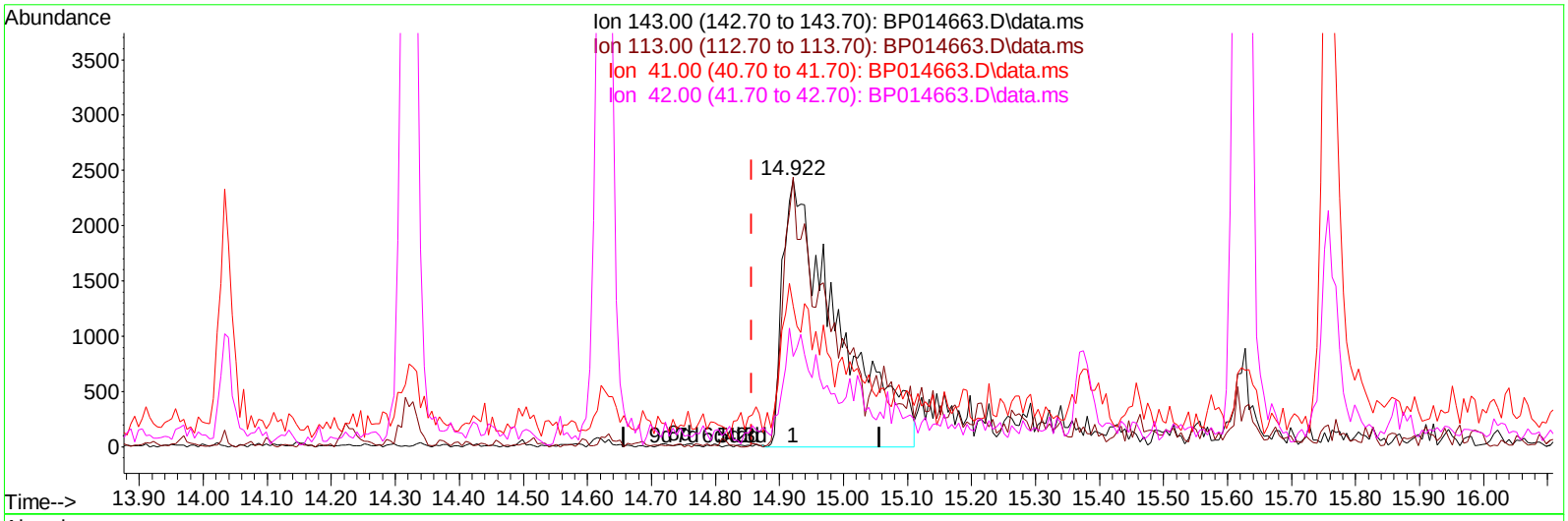

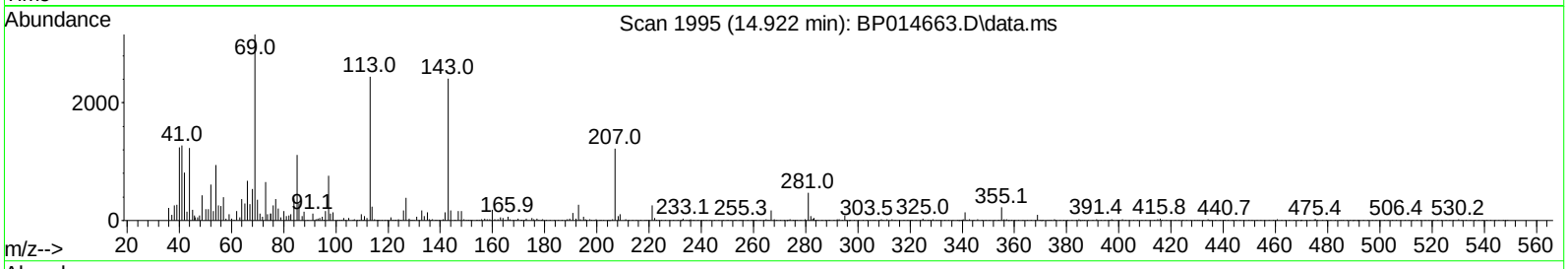

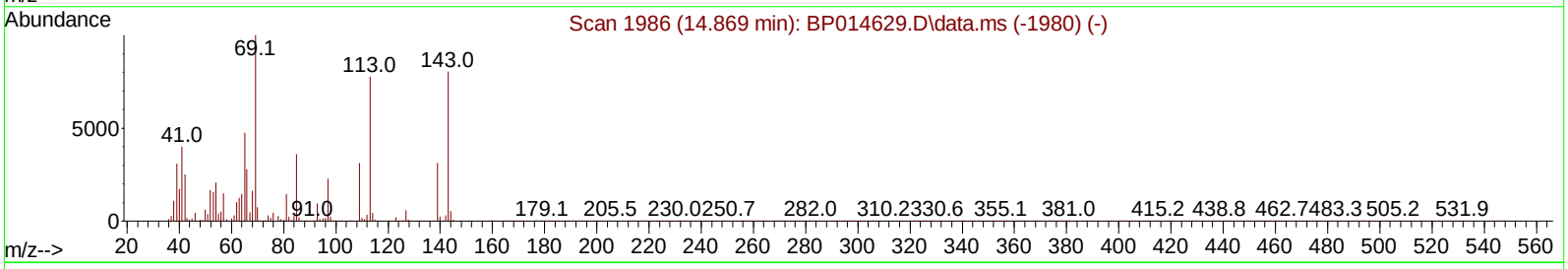

TIC: BP014663.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.922min (+ 0.065) 3.76 ng/ul m

response 14494

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	101.04
41.00	44.20	52.65
42.00	31.50	33.89

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	126420	20.000	ng/ul	0.00
20) Naphthalene-d8	10.793	136	522944	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.628	164	314826	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	631454	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	616294	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	715777	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	6889	2.113	ng/uL	0.00
4) Pyridine-d5	3.816	84	30065	3.599	ng/ul	0.02
7) Phenol-d5	7.140	99	73397	6.295	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	210817	28.182	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	184969	21.950	ng/ul	0.00
15) 4-Methylphenol-d8	8.699	113	125966	13.394	ng/ul	0.00
21) Nitrobenzene-d5	9.151	128	107587	25.485	ng/ul	0.00
24) 2-Nitrophenol-d4	9.881	143	121780	25.192	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	201205	22.854	ng/ul	0.00
31) 4-Chloroaniline-d4	10.945	131	235577	20.315	ng/ul	0.00
46) Dimethylphthalate-d6	14.039	166	755896	29.612	ng/ul	0.00
49) Acenaphthylene-d8	14.322	160	798606	28.195	ng/ul	0.00
54) 4-Nitrophenol-d4	14.922	143	14494m	3.758	ng/ul	0.06
60) Fluorene-d10	15.622	176	621143	29.179	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	96490	20.767	ng/ul	0.00
73) Anthracene-d10	17.492	188	954948	31.249	ng/ul	0.00
81) Pyrene-d10	19.721	212	1153292	27.860	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.821	264	1273516	33.488	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.169	94	103833	8.585	ng/ul	96
12) 2-Chlorophenol	7.540	128	48338	5.511	ng/ul	95

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

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