Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014603.D
Acq On : 07 Apr 2023 00:03
Operator : CG/JU
Sample : 02225-05
Misc :
ALS Vial : 54 Sample Multiplier: 1

Quant Time: Apr 07 01:20:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 07 00:45:34 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
C0AD1

Manual IntegrationsAPPROVED

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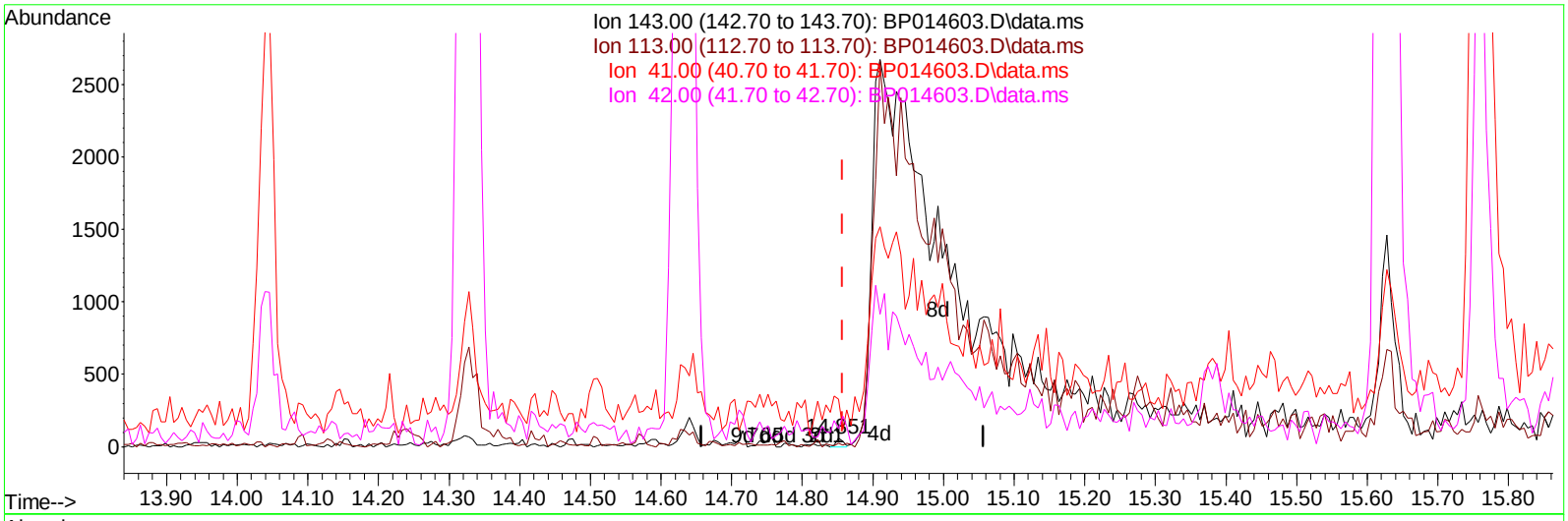
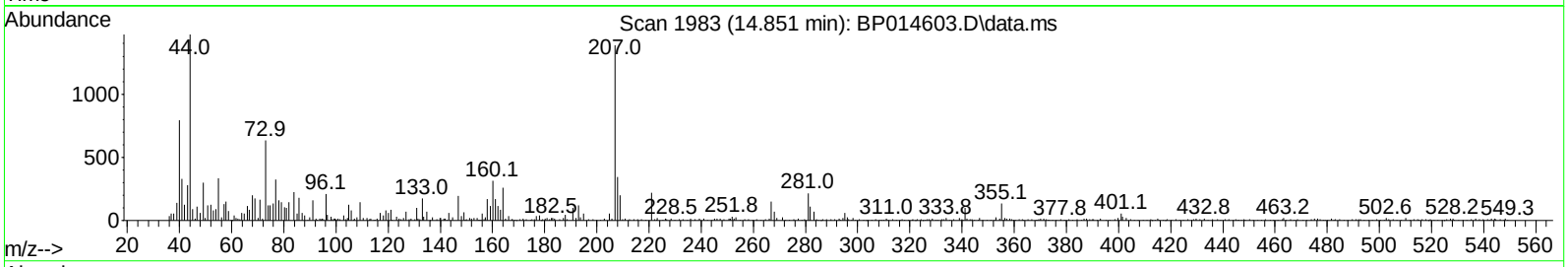
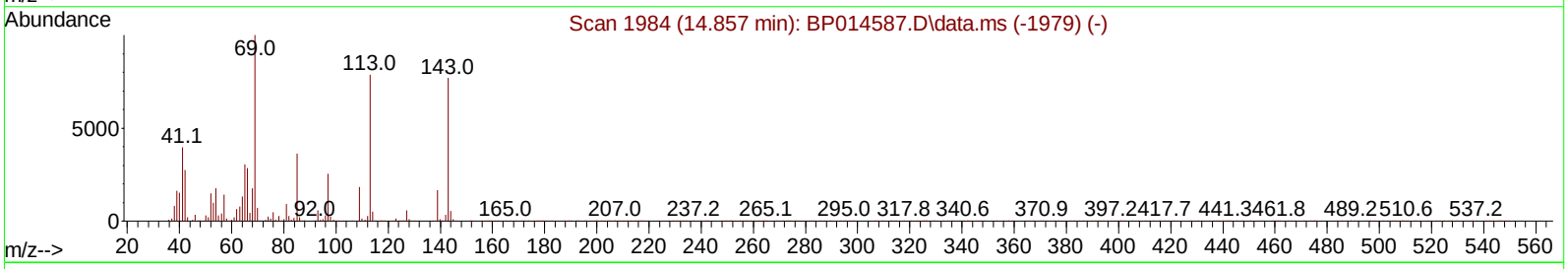
Supervised By :Jagrut Upadhyay 04/07/2023







TIC: BP014603.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.851min (-0.006) 0.01 ng/ul

response 41

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	42.37#
41.00	44.20	554.24#
42.00	31.50	211.86#

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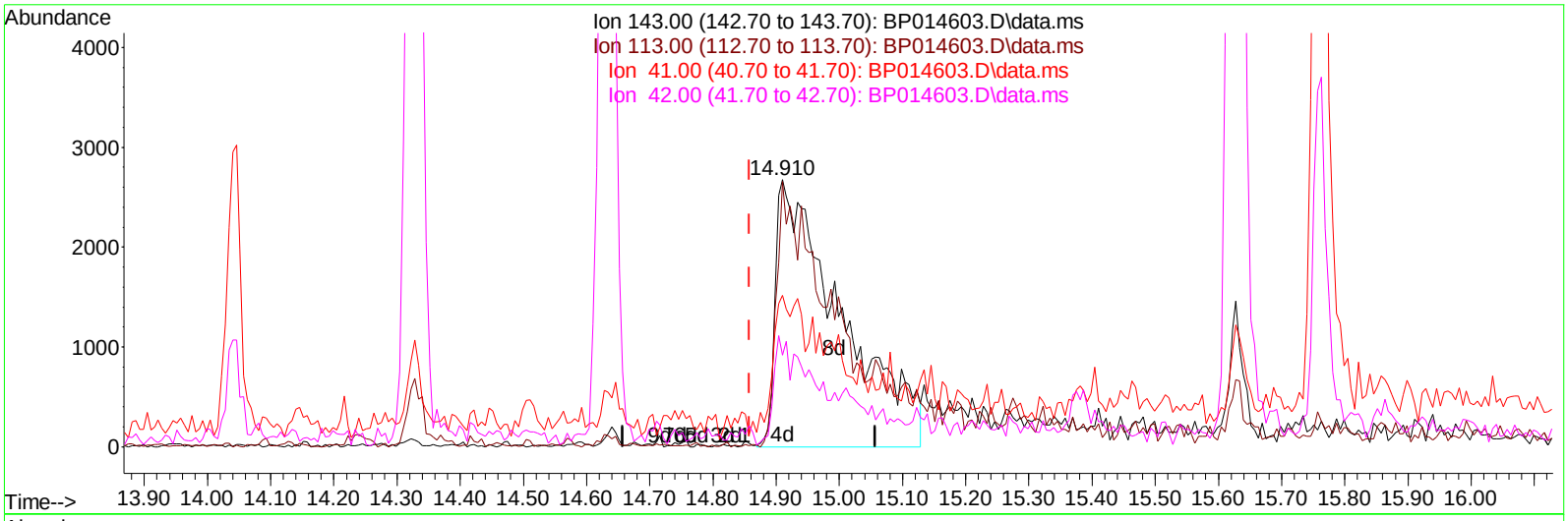

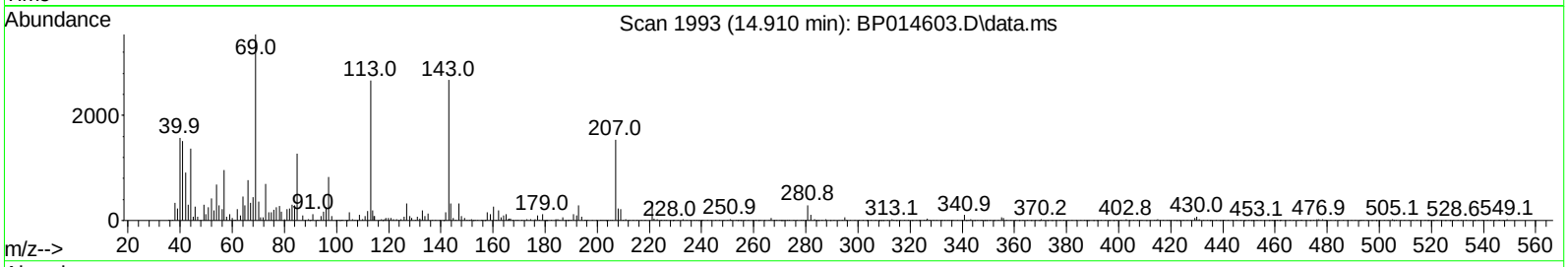

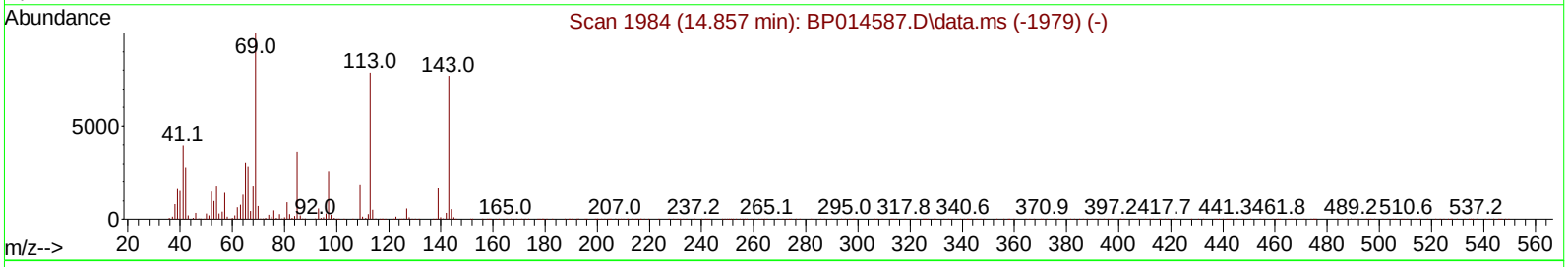

TIC: BP014603.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.910min (+ 0.053) 3.33 ng/ul m

response 19256

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	99.40
41.00	44.20	56.73#
42.00	31.50	34.26

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	153013	20.000	ng/ul	0.00
20) Naphthalene-d8	10.799	136	680392	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.634	164	472340	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	1060040	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	842945	20.000	ng/ul	0.00
88) Perylene-d12	23.980	264	759697	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	16736	4.242	ng/uL	0.00
4) Pyridine-d5	3.811	84	50614	5.006	ng/ul	0.02
7) Phenol-d5	7.158	99	68357	4.844	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.311	67	248947	27.496	ng/ul	0.00
11) 2-Chlorophenol-d4	7.511	132	199617	19.571	ng/ul	0.00
15) 4-Methylphenol-d8	8.705	113	139666	12.270	ng/ul	0.00
21) Nitrobenzene-d5	9.163	128	134788	24.540	ng/ul	0.00
24) 2-Nitrophenol-d4	9.887	143	150580	23.941	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	233723	20.405	ng/ul	0.00
31) 4-Chloroaniline-d4	10.952	131	241935	16.035	ng/ul	0.00
46) Dimethylphthalate-d6	14.040	166	1055338	27.556	ng/ul	0.00
49) Acenaphthylene-d8	14.328	160	1117935	26.307	ng/ul	0.00
54) 4-Nitrophenol-d4	14.910	143	19256m	3.328	ng/ul	0.05
60) Fluorene-d10	15.628	176	894951	28.022	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	164679	21.113	ng/ul	0.00
73) Anthracene-d10	17.492	188	1482564	28.899	ng/ul	0.00
81) Pyrene-d10	19.722	212	1698957	30.006	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.816	264	1189677	29.475	ng/ul	0.00

Target Compounds Qvalue

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

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