Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014636.D
Acq On : 10 Apr 2023 20:30
Operator : CG/JU
Sample : 02250-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Apr 11 01:24:29 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 :
BHDX4

Manual IntegrationsAPPROVED

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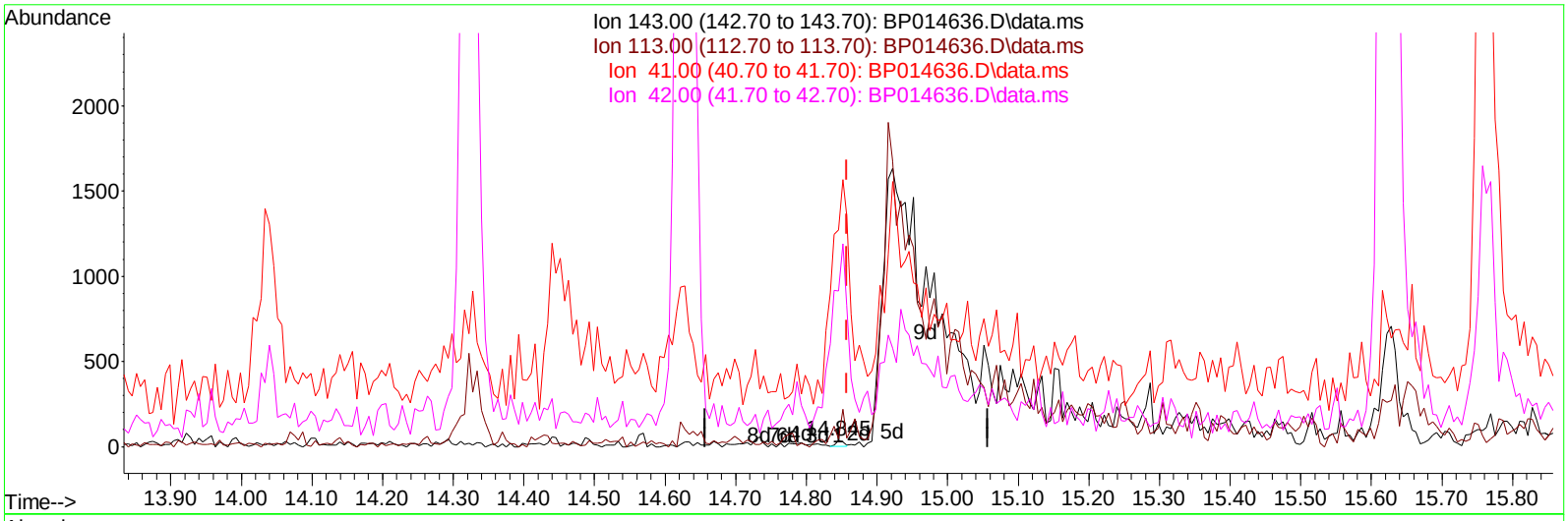
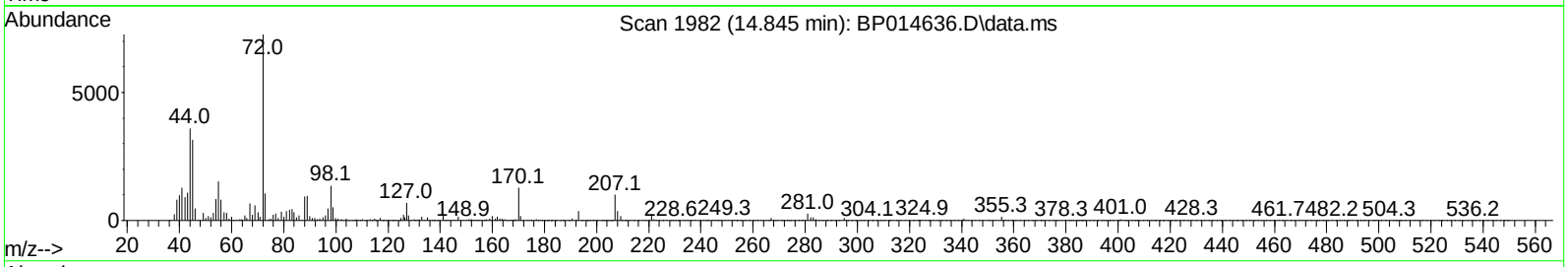
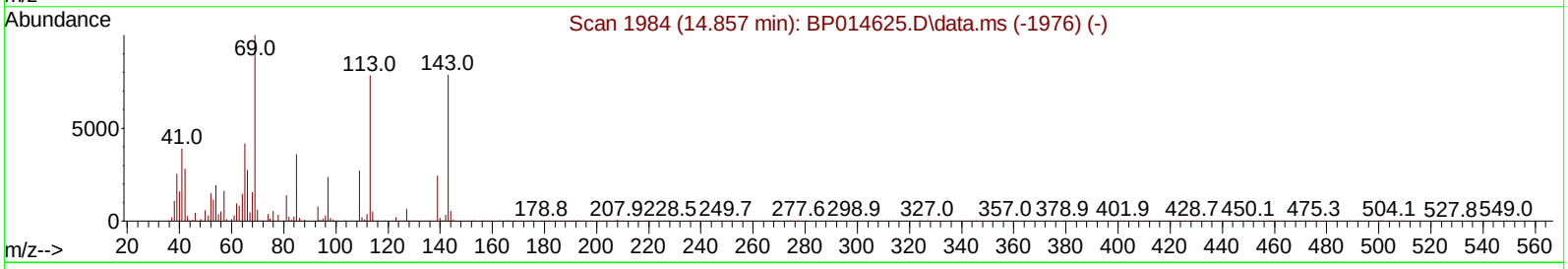
Supervised By :Jagrut Upadhyay 04/11/2023







TIC: BP014636.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.845min (-0.012) 0.01 ng/ul

response 28

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	127.78#
41.00	44.20	3533.33#
42.00	31.50	2538.89#

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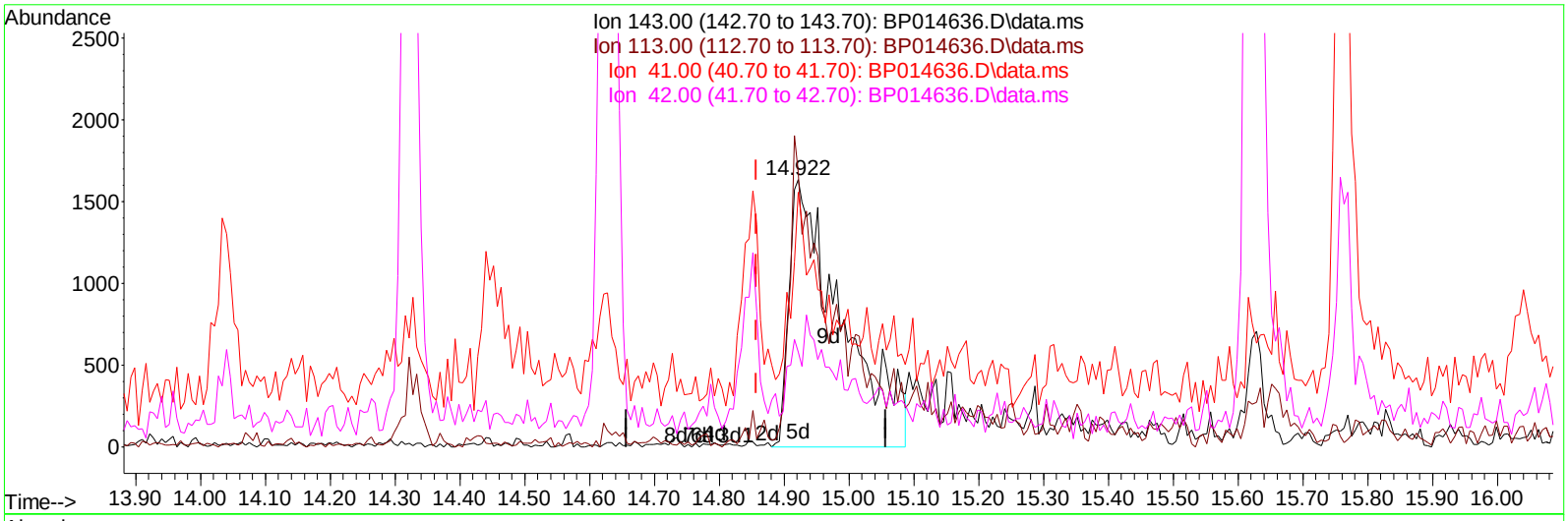

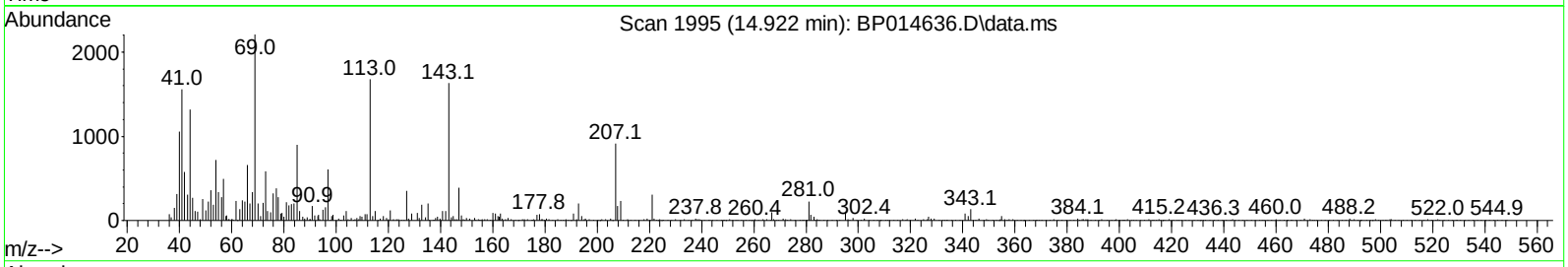

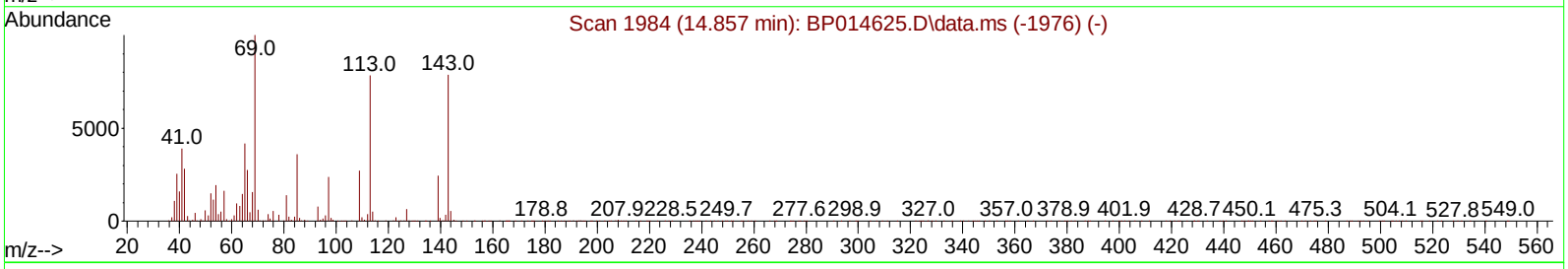

TIC: BP014636.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.922min (+ 0.065) 2.61 ng/ul m

response 9136

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	102.63
41.00	44.20	95.28#
42.00	31.50	35.42

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	117301	20.000	ng/ul	0.00
20) Naphthalene-d8	10.793	136	487572	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.628	164	285254	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	547213	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	507825	20.000	ng/ul	0.00
88) Perylene-d12	23.980	264	612592	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	11468	3.791	ng/uL	0.00
4) Pyridine-d5	3.805	84	74901	9.663	ng/ul	0.01
7) Phenol-d5	7.152	99	48091	4.445	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	166192	23.944	ng/ul	0.00
11) 2-Chlorophenol-d4	7.511	132	136086	17.405	ng/ul	0.00
15) 4-Methylphenol-d8	8.705	113	90521	10.373	ng/ul	0.00
21) Nitrobenzene-d5	9.152	128	85902	21.824	ng/ul	0.00
24) 2-Nitrophenol-d4	9.881	143	86409	19.172	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	146806	17.885	ng/ul	0.00
31) 4-Chloroaniline-d4	10.946	131	205960	19.049	ng/ul	0.00
46) Dimethylphthalate-d6	14.040	166	443049	19.156	ng/ul	0.00
49) Acenaphthylene-d8	14.322	160	601563	23.440	ng/ul	0.00
54) 4-Nitrophenol-d4	14.922	143	9136m	2.615	ng/ul	0.06
60) Fluorene-d10	15.622	176	460538	23.877	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	70947	17.620	ng/ul	0.00
73) Anthracene-d10	17.492	188	728568	27.511	ng/ul	0.00
81) Pyrene-d10	19.722	212	858374	25.165	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.816	264	940034	28.883	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.399	88	9712	2.922	ng/uL	96

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

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