Quantitation Report (Qedit)

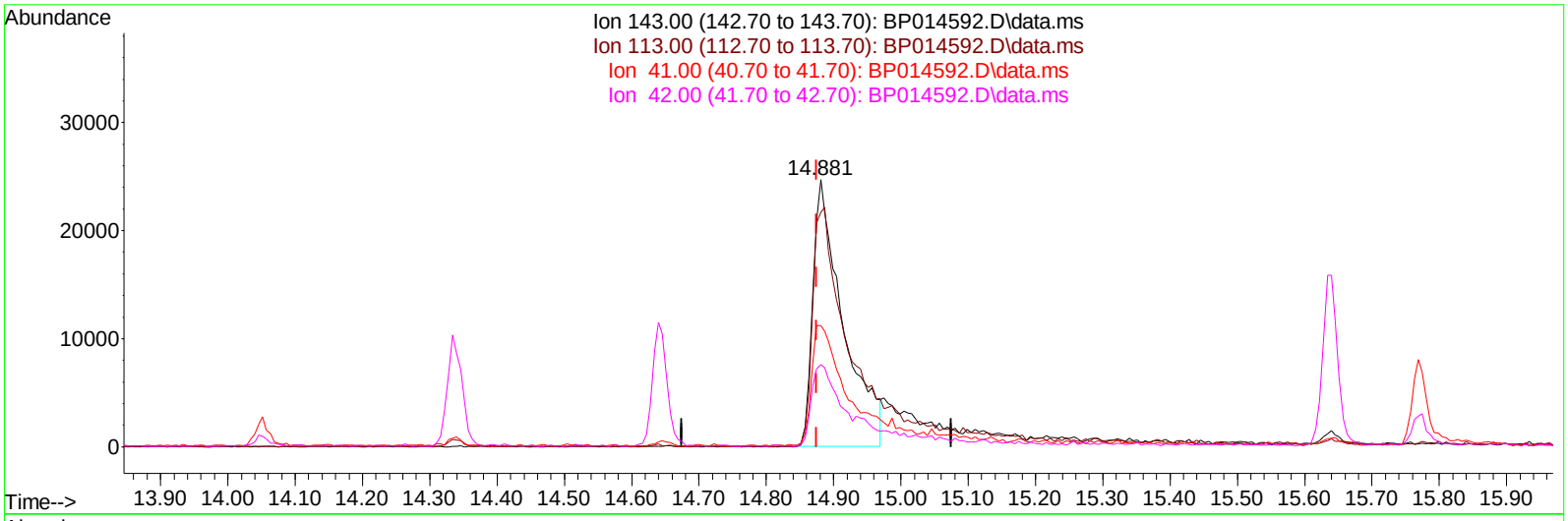
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014592.D
Acq On : 06 Apr 2023 17:48
Operator : CG/JU
Sample : PB151913BL
Misc :
ALS Vial : 43 Sample Multiplier: 1

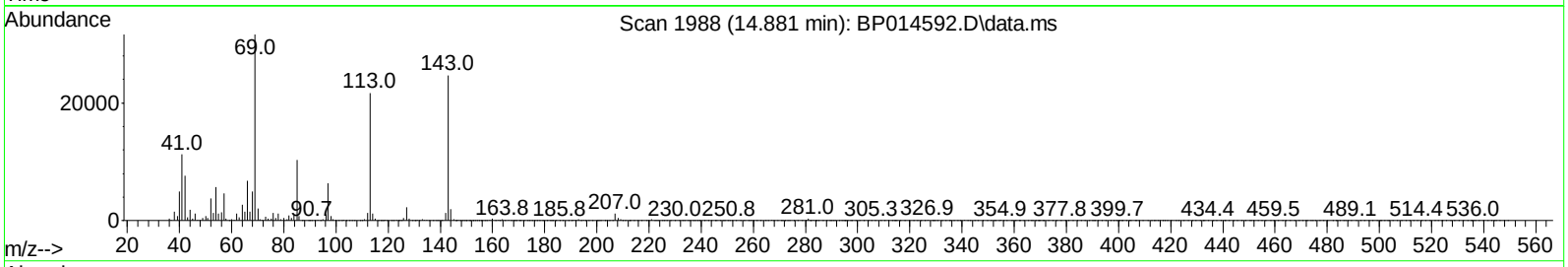
Quant Time: Apr 07 00:35:12 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 07 00:33:59 2023
Response via : Initial Calibration

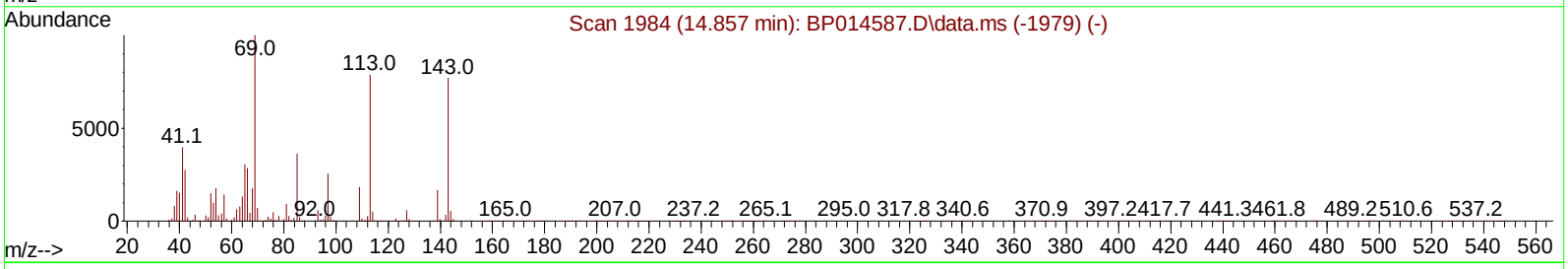
Instrument :
BNA_P
ClientSampleId :
SBLK913

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023







TIC: BP014592.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.881min (+ 0.006) 14.94 ng/ul

response 76938

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	87.89
41.00	44.20	45.47
42.00	31.50	30.68

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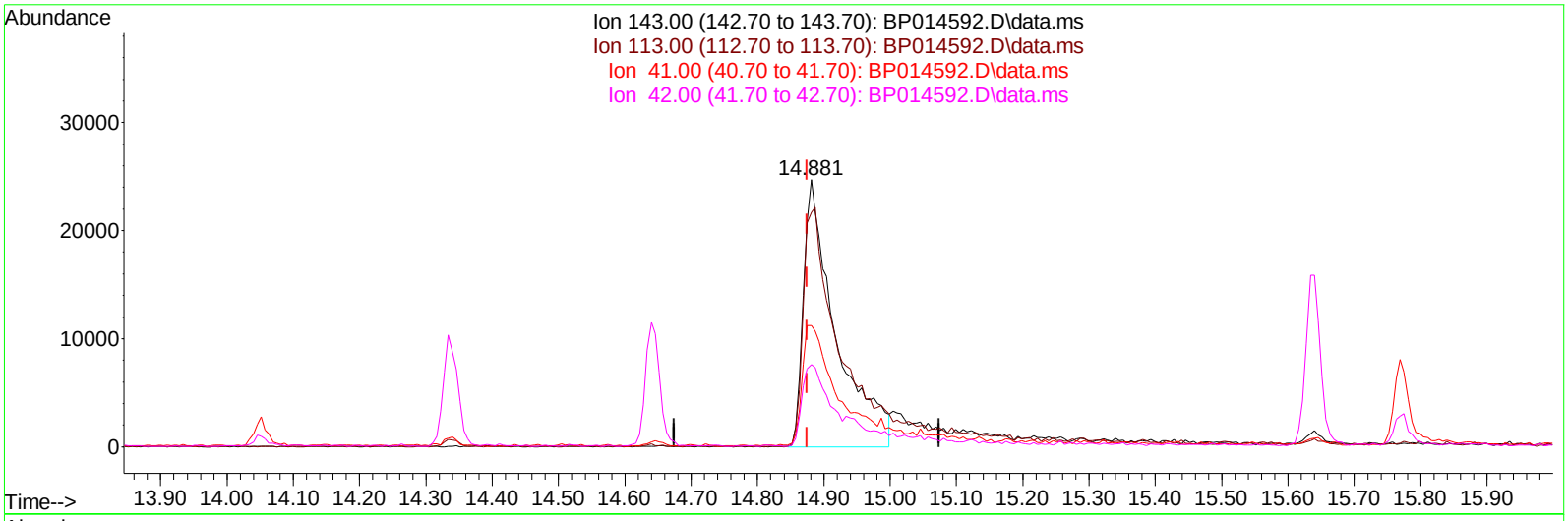

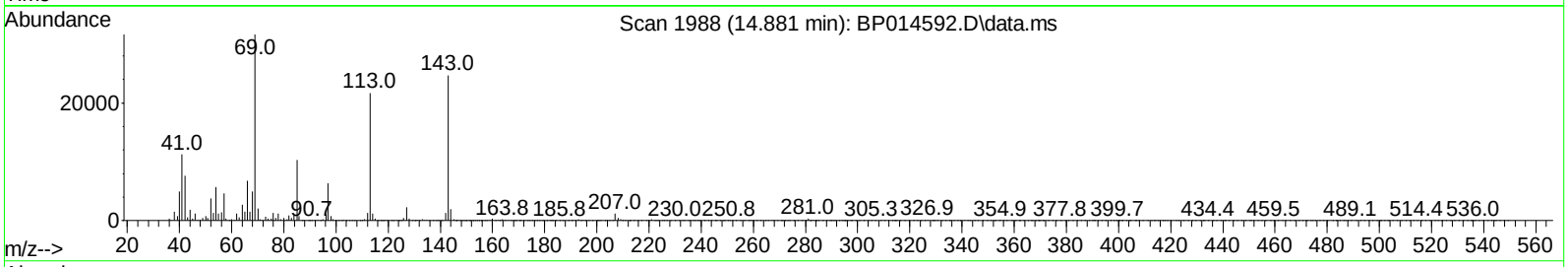

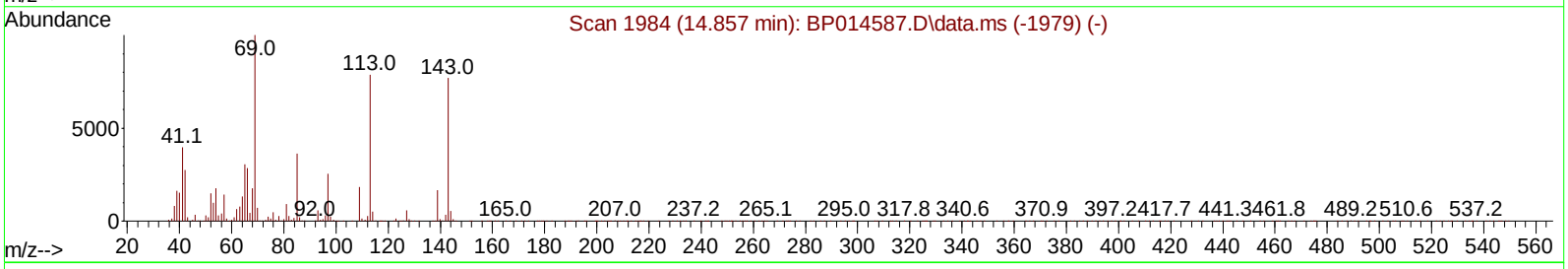

TIC: BP014592.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.881min (+ 0.006) 16.29 ng/ul m

response 83909

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	87.89
41.00	44.20	45.47
42.00	31.50	30.68

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.993	152	147886	20.000	ng/ul	0.00
20) Naphthalene-d8	10.810	136	643793	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.646	164	420538	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.404	188	888710	20.000	ng/ul	0.00
79) Chrysene-d12	21.492	240	670559	20.000	ng/ul	0.00
88) Perylene-d12	23.998	264	724445	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	21492	5.636	ng/uL	0.00
4) Pyridine-d5	3.805	84	197200	20.179	ng/ul	0.00
7) Phenol-d5	7.158	99	348028	25.518	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.316	67	249072	28.463	ng/ul	0.00
11) 2-Chlorophenol-d4	7.522	132	271063	27.498	ng/ul	0.00
15) 4-Methylphenol-d8	8.711	113	286221	26.017	ng/ul	0.00
21) Nitrobenzene-d5	9.169	128	138244	26.600	ng/ul	0.00
24) 2-Nitrophenol-d4	9.899	143	155403	26.113	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	249538	23.024	ng/ul	0.00
31) 4-Chloroaniline-d4	10.963	131	294509	20.629	ng/ul	0.00
46) Dimethylphthalate-d6	14.051	166	919696	26.972	ng/ul	0.00
49) Acenaphthylene-d8	14.340	160	1023385	27.048	ng/ul	0.00
54) 4-Nitrophenol-d4	14.881	143	83909m	16.289	ng/ul	0.00
60) Fluorene-d10	15.640	176	772456	27.165	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.769	200	136194	20.827	ng/ul	0.00
73) Anthracene-d10	17.504	188	1190549	27.681	ng/ul	0.00
81) Pyrene-d10	19.733	212	1271996	28.241	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.833	264	1050119	27.283	ng/ul	0.00

Target Compounds Qvalue

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

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