Quantitation Report (Qedit)

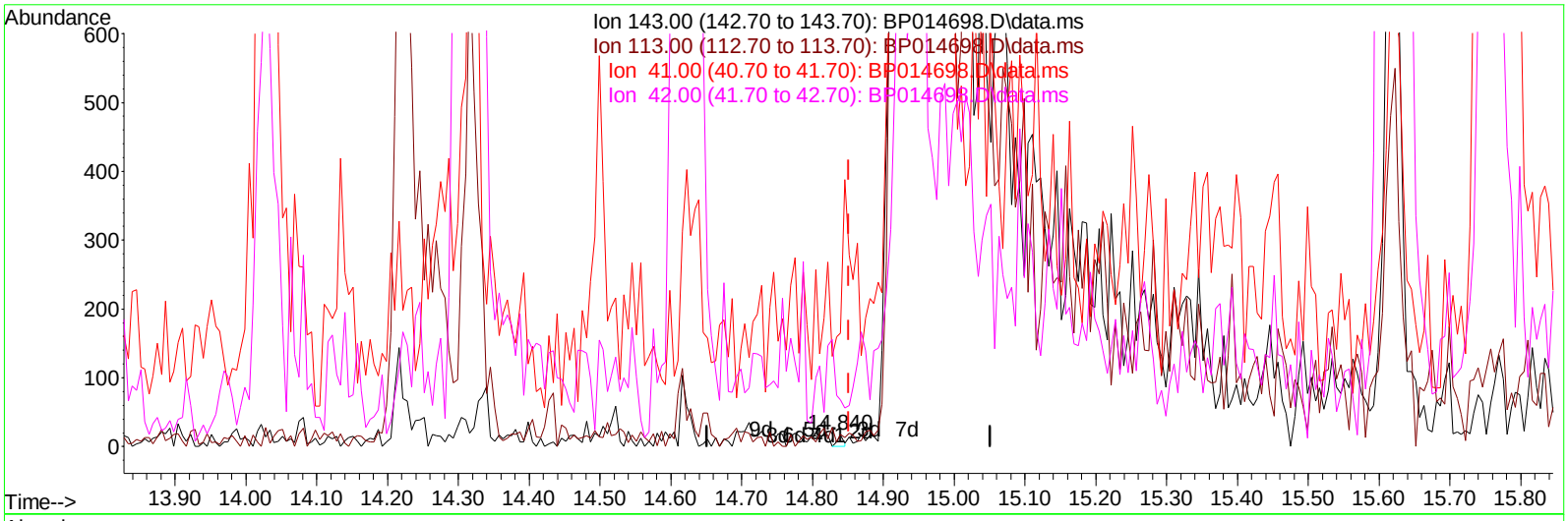
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014698.D
Acq On : 13 Apr 2023 06:21
Operator : CG/JU
Sample : 02254-05
Misc :
ALS Vial : 33 Sample Multiplier: 1

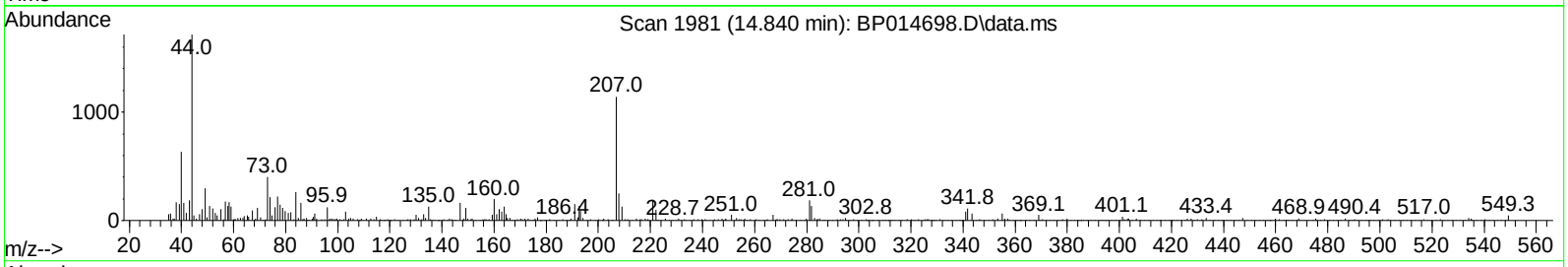
Quant Time: Apr 13 06:58:51 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 13 02:01:50 2023
Response via : Initial Calibration

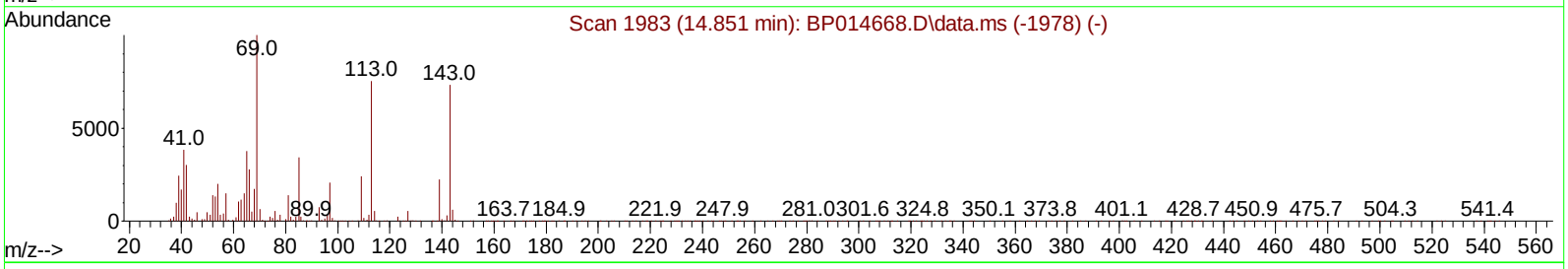
Instrument :
BNA_P
ClientSampleId :
C0AA7

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023







TIC: BP014698.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.840min (-0.011) 0.00 ng/ul

response 10

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	105.88
41.00	44.20	970.59#
42.00	31.50	400.00#

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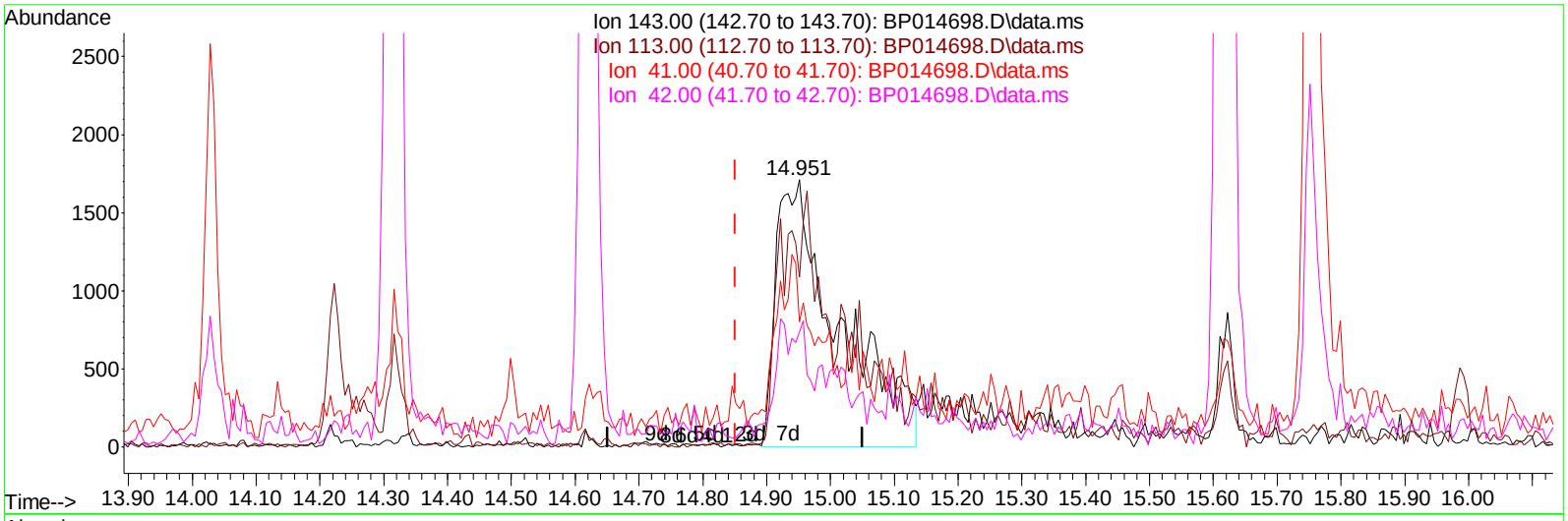

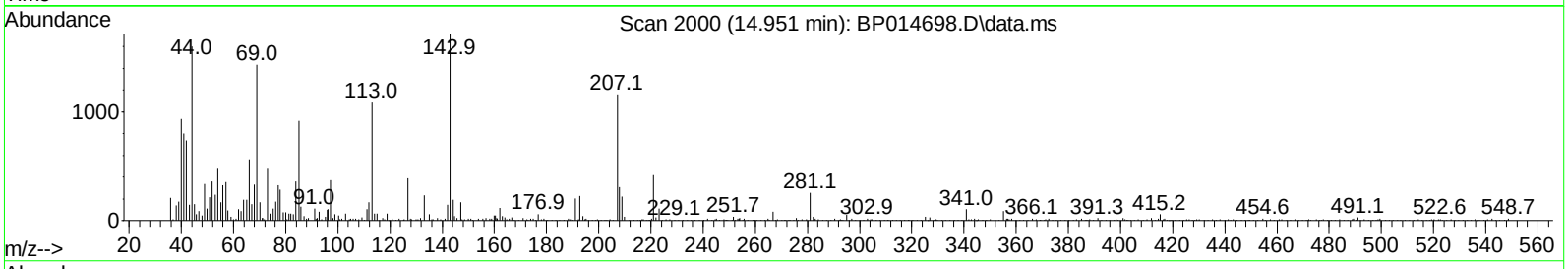

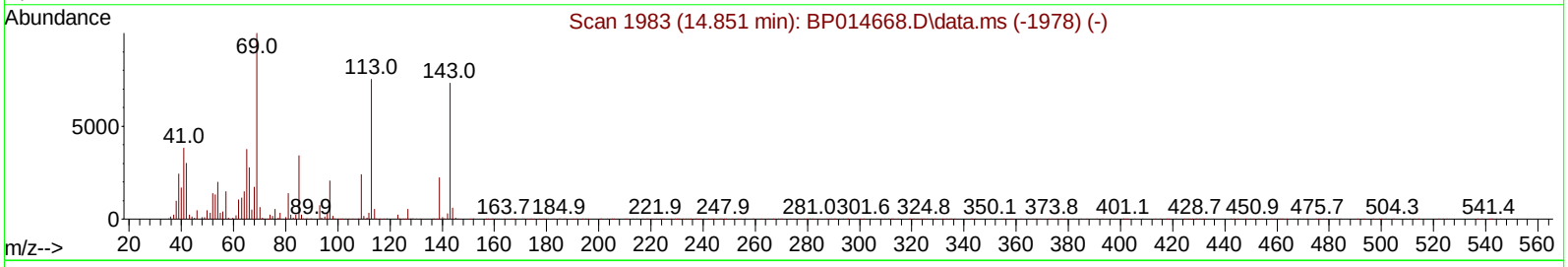

TIC: BP014698.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.951min (+ 0.100) 3.69 ng/ul m

response 11660

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	63.57#
41.00	44.20	46.78
42.00	31.50	43.16#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	105668	20.000	ng/ul	0.00
20) Naphthalene-d8	10.787	136	431357	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.622	164	258132	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.387	188	529136	20.000	ng/ul	0.00
79) Chrysene-d12	21.475	240	515127	20.000	ng/ul	0.00
88) Perylene-d12	23.974	264	606316	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	12860	4.720	ng/uL	0.00
4) Pyridine-d5	3.805	84	41588	5.956	ng/ul	0.01
7) Phenol-d5	7.146	99	53788	5.519	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	206507	33.027	ng/ul	0.00
11) 2-Chlorophenol-d4	7.499	132	168662	23.946	ng/ul	0.00
15) 4-Methylphenol-d8	8.693	113	113967	14.498	ng/ul	0.00
21) Nitrobenzene-d5	9.146	128	110418	31.709	ng/ul	0.00
24) 2-Nitrophenol-d4	9.869	143	123283	30.918	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	188758	25.993	ng/ul	0.00
31) 4-Chloroaniline-d4	10.940	131	202691	21.190	ng/ul	0.00
46) Dimethylphthalate-d6	14.034	166	703648	33.619	ng/ul	0.00
49) Acenaphthylene-d8	14.316	160	775099	33.375	ng/ul	0.00
54) 4-Nitrophenol-d4	14.951	143	11660m	3.688	ng/ul	0.10
60) Fluorene-d10	15.616	176	589899	33.797	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	93650	24.053	ng/ul	0.00
73) Anthracene-d10	17.487	188	939434	36.685	ng/ul	0.00
81) Pyrene-d10	19.716	212	1117617	32.300	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.810	264	1181118	36.666	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.393	88	87820	29.328	ng/uL	91

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

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