Quantitation Report (Qedit)

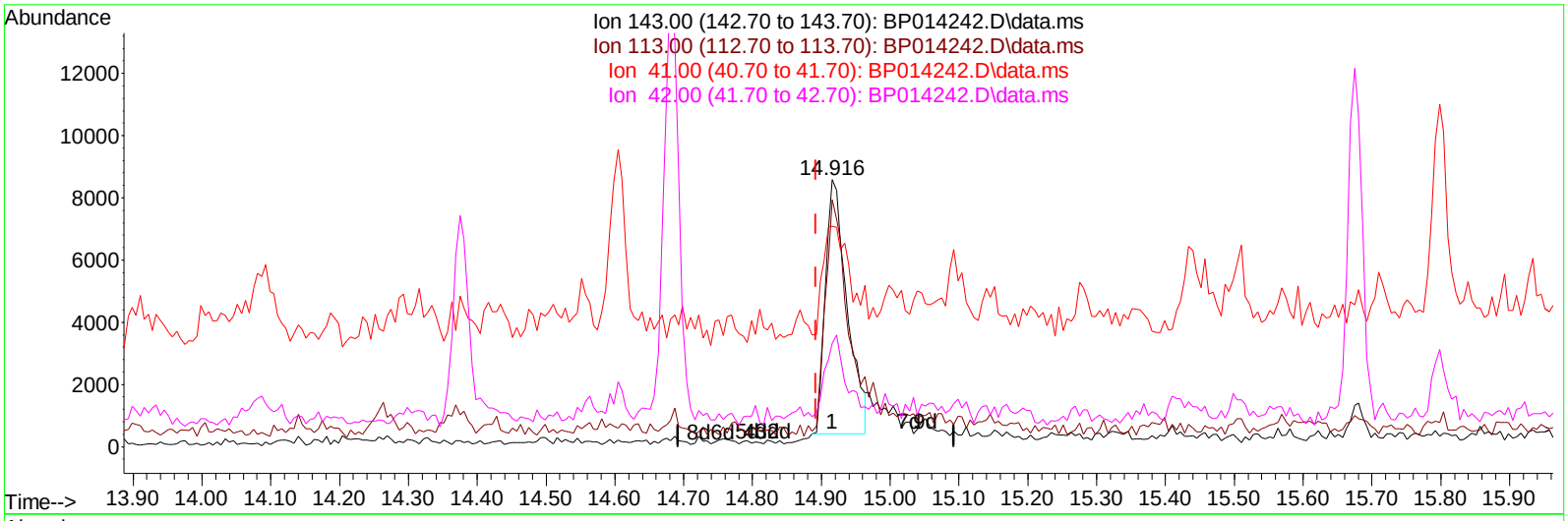
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032223\
Data File : BP014242.D
Acq On : 23 Mar 2023 06:10
Operator : CG/JU
Sample : 01949-02DL 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

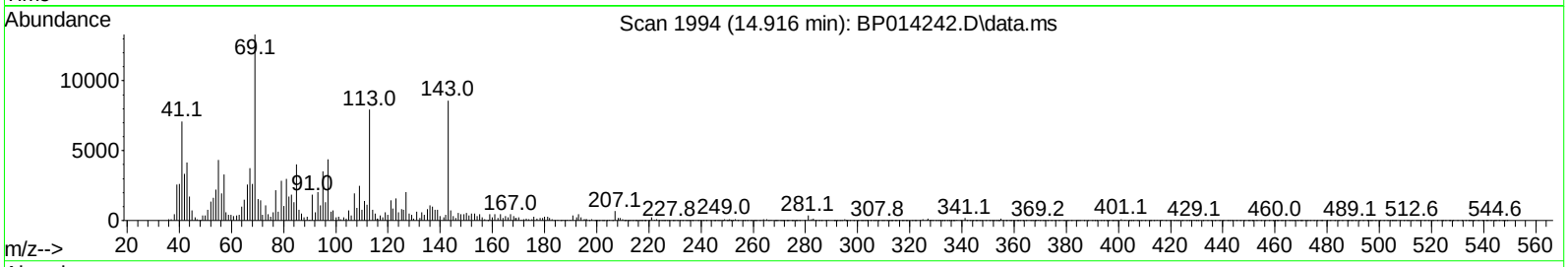
Quant Time: Mar 23 06:41:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 23 04:56:06 2023
Response via : Initial Calibration

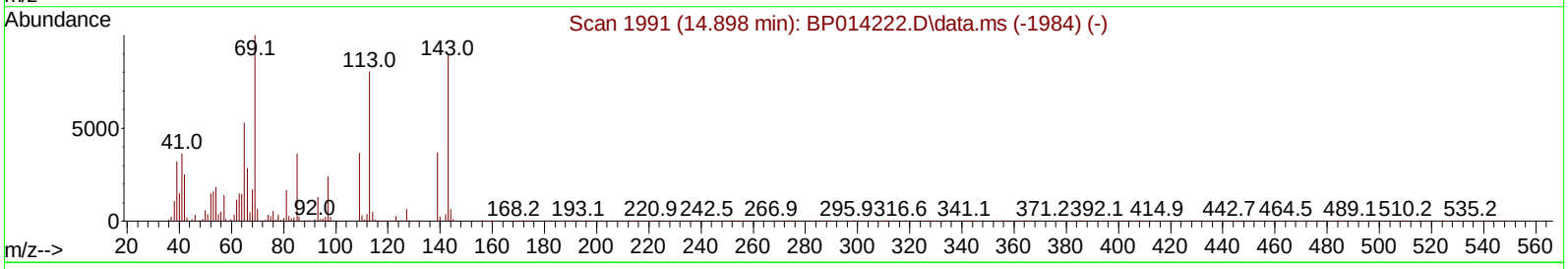
Instrument :
BNA_P
ClientSampleId :
CB931DL

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023







TIC: BP014242.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.916min (+ 0.024) 1.77 ng/ul

response 17741

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	92.42
41.00	40.20	82.61#
42.00	28.50	38.76#

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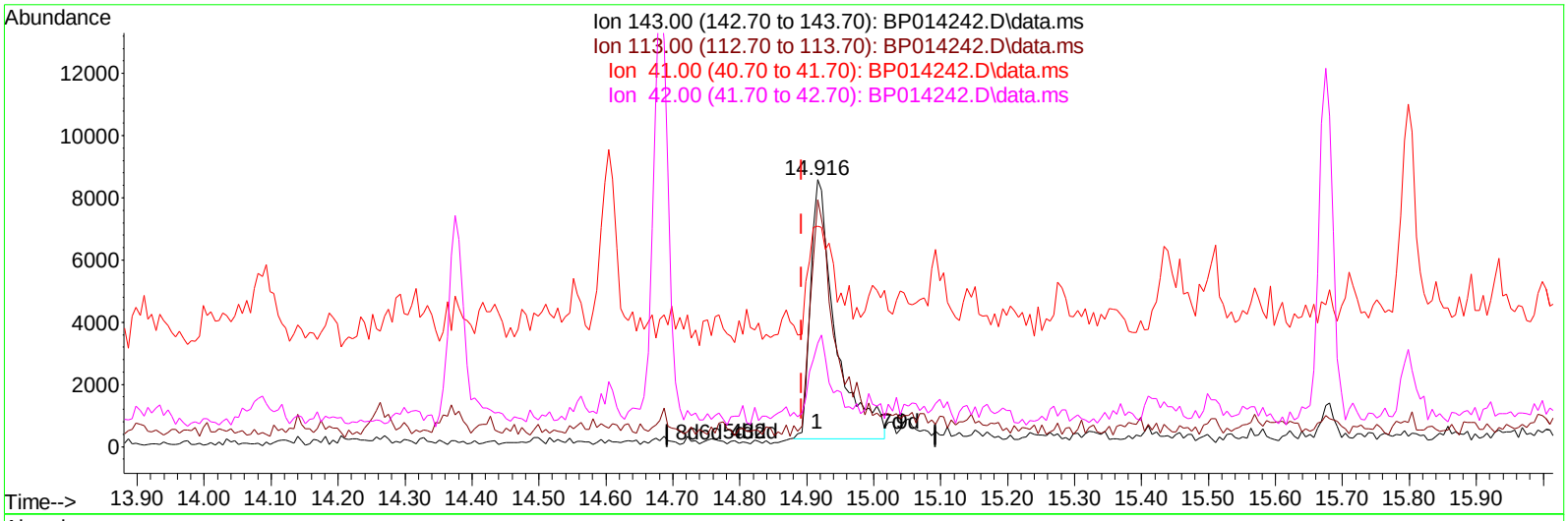

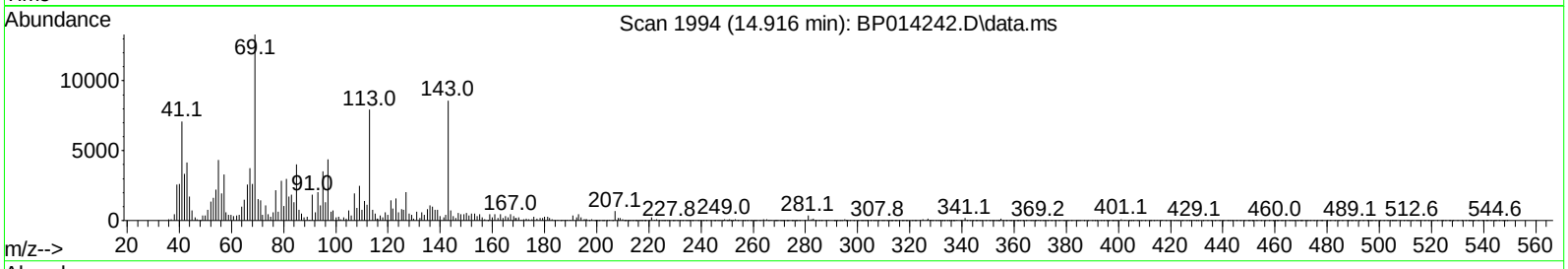

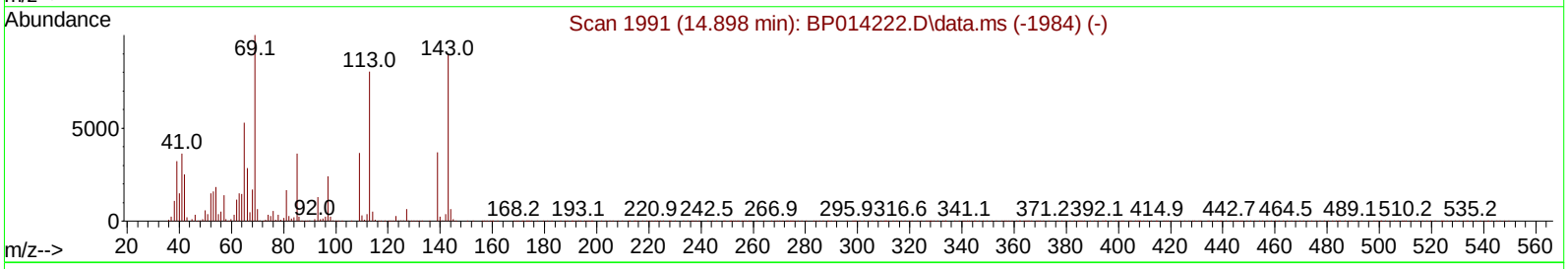

TIC: BP014242.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.916min (+ 0.024) 2.14 ng/ul m

response 21538

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	92.42
41.00	40.20	82.61#
42.00	28.50	38.76#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.040	152	199527	20.000	ng/ul		0.00
20) Naphthalene-d8	10.863	136	924077	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.681	164	671416	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.439	188	1568097	20.000	ng/ul	#	0.00
79) Chrysene-d12	21.522	240	1506493	20.000	ng/ul	#	0.00
88) Perylene-d12	24.045	264	1545160	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.405	96	9222	1.746	ng/uL		0.00
4) Pyridine-d5	3.846	84	84256	5.762	ng/ul		0.00
7) Phenol-d5	7.199	99	56495	3.209	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.358	67	146571	14.273	ng/ul		0.00
11) 2-Chlorophenol-d4	7.569	132	142324	10.609	ng/ul		0.00
15) 4-Methylphenol-d8	8.752	113	114449	7.957	ng/ul		0.00
21) Nitrobenzene-d5	9.216	128	92838	12.591	ng/ul		0.00
24) 2-Nitrophenol-d4	9.940	143	104552	11.846	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.487	165	202278	12.180	ng/ul		0.00
31) 4-Chloroaniline-d4	11.004	131	266226	12.114	ng/ul		0.00
46) Dimethylphthalate-d6	14.087	166	803800	14.106	ng/ul		0.00
49) Acenaphthylene-d8	14.375	160	814825	13.499	ng/ul		0.00
54) 4-Nitrophenol-d4	14.916	143	21538m	2.145	ng/ul		0.02
60) Fluorene-d10	15.675	176	669013	13.854	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	116927	9.866	ng/ul		0.00
73) Anthracene-d10	17.539	188	1097629	14.419	ng/ul		0.00
81) Pyrene-d10	19.769	212	1292044	15.550	ng/ul		0.00
92) Benzo(a)pyrene-d12	23.880	264	1193236	14.518	ng/ul		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.440	88	128057	22.462	ng/uL		94

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

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