Quantitation Report (Qedit)

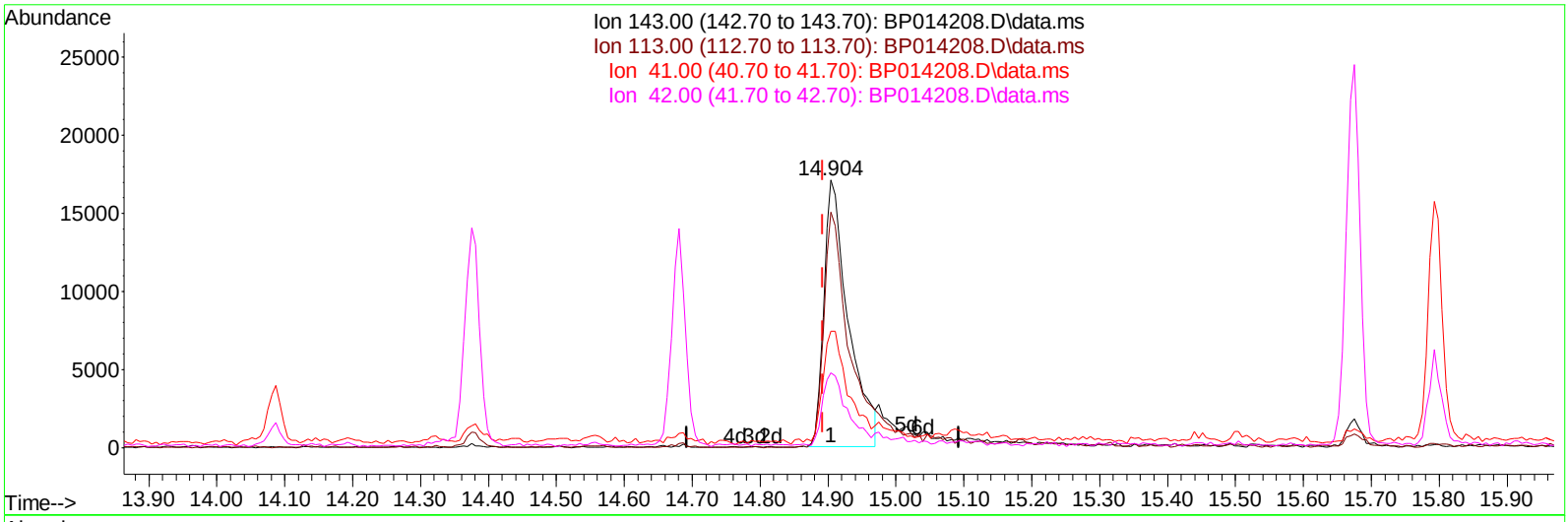
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
Data File : BP014208.D
Acq On : 22 Mar 2023 07:25
Operator : CG/JU
Sample : 01996-09
Misc :
ALS Vial : 79 Sample Multiplier: 1

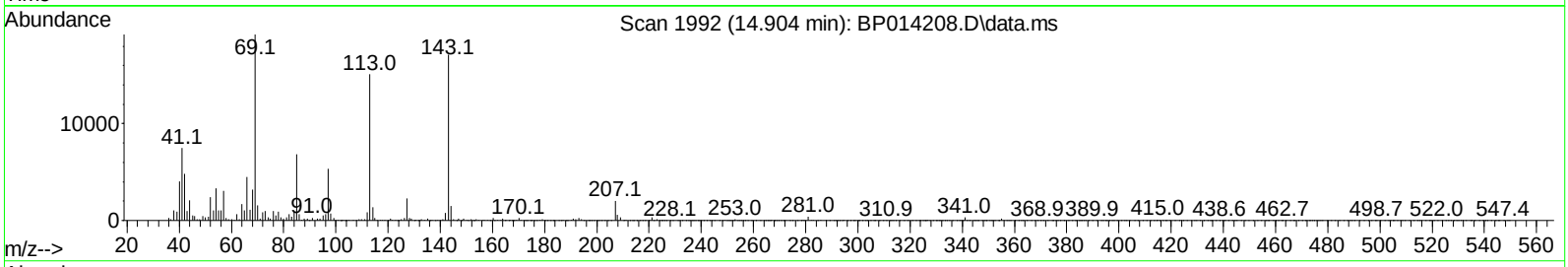
Quant Time: Mar 22 07:49:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 22 03:05:29 2023
Response via : Initial Calibration

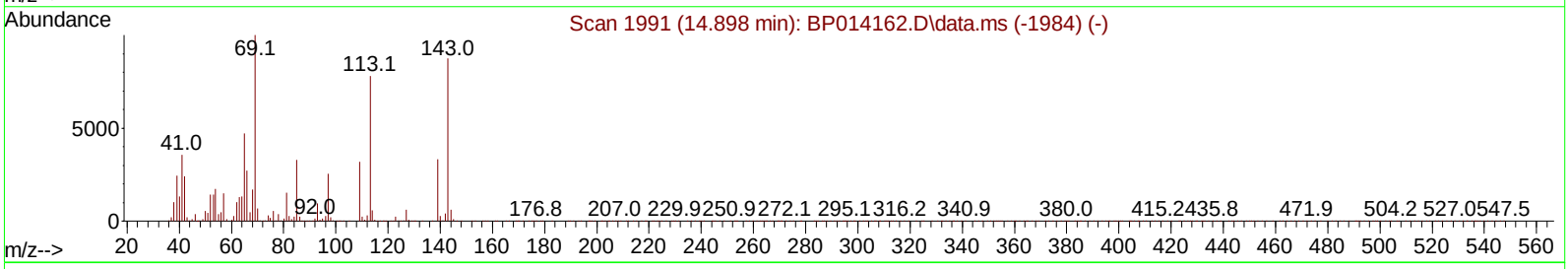
Instrument :
BNA_P
ClientSampleId :
H0A30

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 03/22/2023
Supervised By :mohammad ahmed 03/24/2023







TIC: BP014208.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.904min (+ 0.012) 4.59 ng/ul

response 42775

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	88.03
41.00	40.20	43.57
42.00	28.50	28.04

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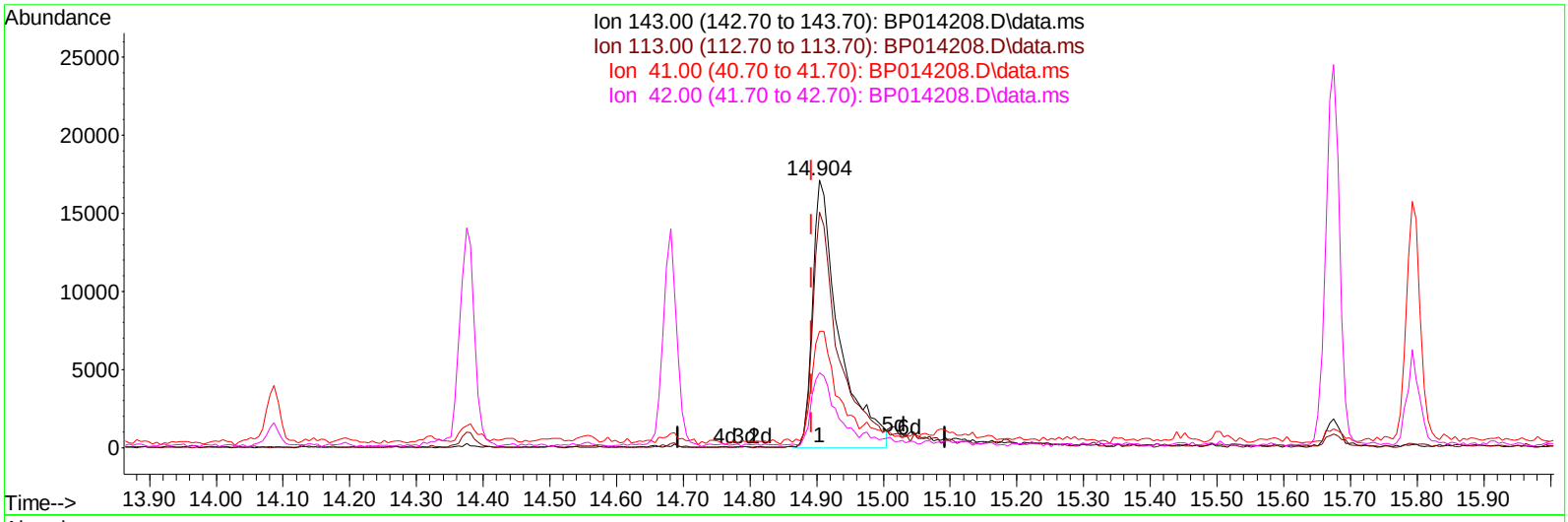

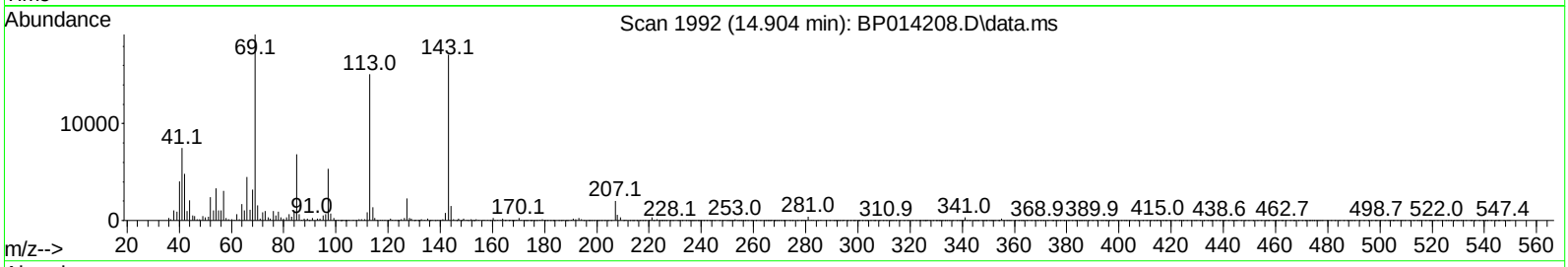

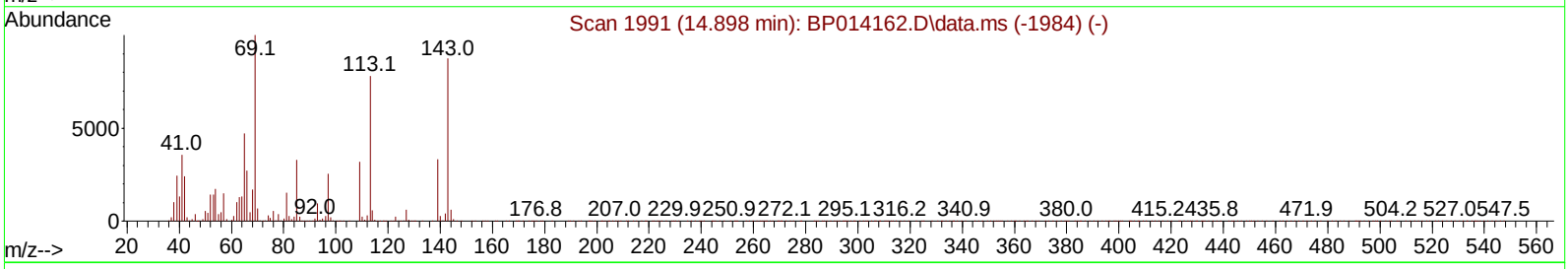

TIC: BP014208.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.904min (+ 0.012) 5.03 ng/ul m

response 46880

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	88.03
41.00	40.20	43.57
42.00	28.50	28.04

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	210802	20.000	ng/ul	0.00
20) Naphthalene-d8	10.863	136	905639	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.681	164	622771	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.440	188	1436831	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.516	240	1292091	20.000	ng/ul	# 0.00
88) Perylene-d12	24.027	264	1131360	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	26526	4.754	ng/uL	0.00
4) Pyridine-d5	3.846	84	144143	9.331	ng/ul	0.00
7) Phenol-d5	7.205	99	124459	6.690	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.364	67	349290	32.195	ng/ul	0.00
11) 2-Chlorophenol-d4	7.569	132	337546	23.816	ng/ul	0.00
15) 4-Methylphenol-d8	8.758	113	240750	15.844	ng/ul	0.00
21) Nitrobenzene-d5	9.216	128	220311	30.488	ng/ul	0.00
24) 2-Nitrophenol-d4	9.940	143	252050	29.139	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	418033	25.684	ng/ul	0.00
31) 4-Chloroaniline-d4	11.005	131	364281	16.913	ng/ul	0.00
46) Dimethylphthalate-d6	14.087	166	1672023	31.635	ng/ul	0.00
49) Acenaphthylene-d8	14.375	160	1729536	30.891	ng/ul	0.00
54) 4-Nitrophenol-d4	14.904	143	46880m	5.033	ng/ul	0.01
60) Fluorene-d10	15.675	176	1402404	31.309	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.793	200	288993	26.612	ng/ul	0.00
73) Anthracene-d10	17.534	188	2401363	34.427	ng/ul	0.00
81) Pyrene-d10	19.763	212	2857913	40.104	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.863	264	2137242	35.514	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.446	88	363795	60.400	ng/uL	91

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

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