Quantitation Report (Qedit)

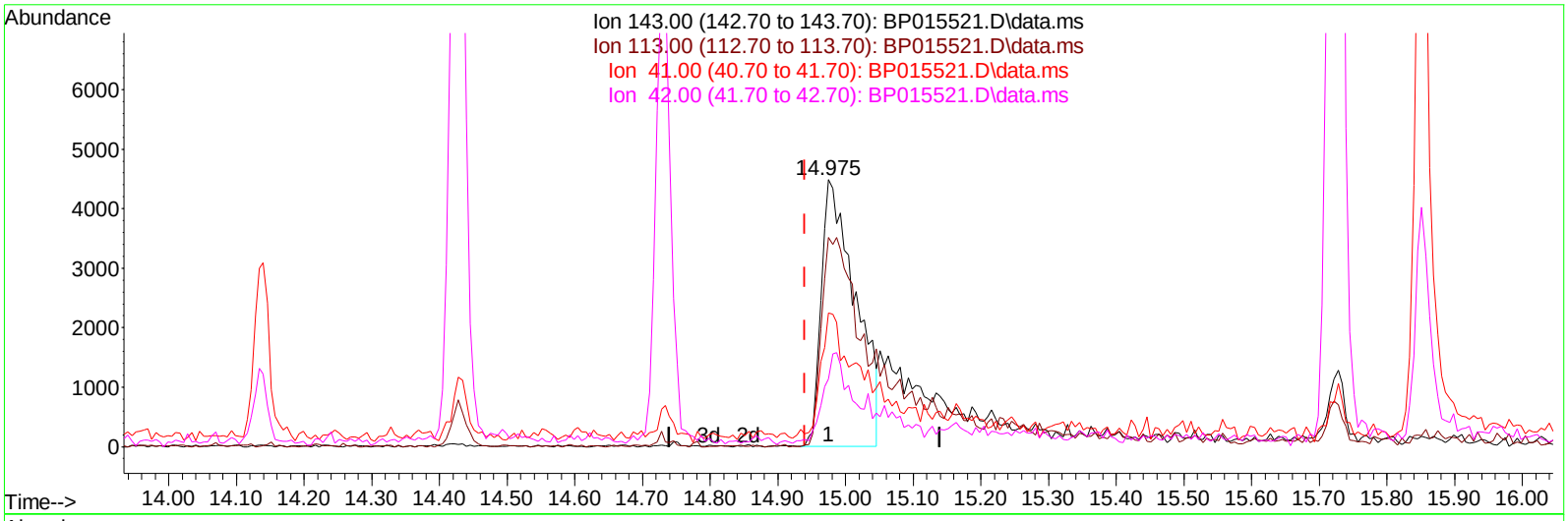
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061423\
Data File : BP015521.D
Acq On : 14 Jun 2023 17:11
Operator : MA/JU
Sample : 03104-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

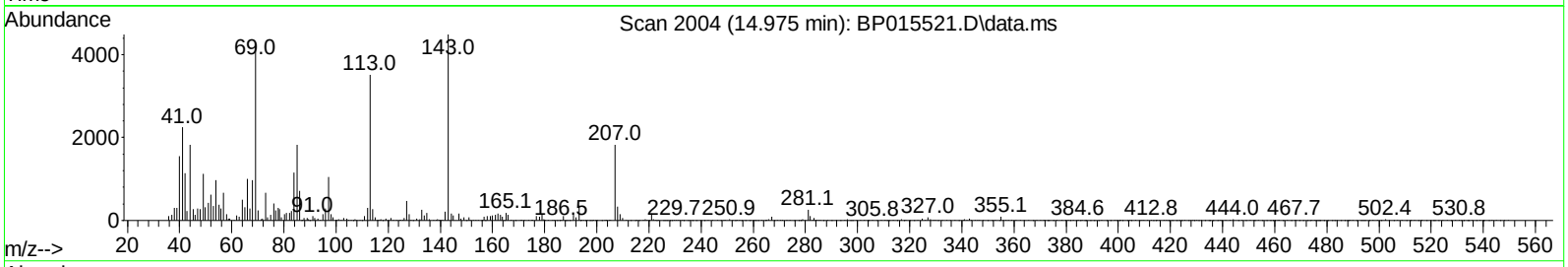
Quant Time: Jun 14 23:10:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 09 23:33:38 2023
Response via : Initial Calibration

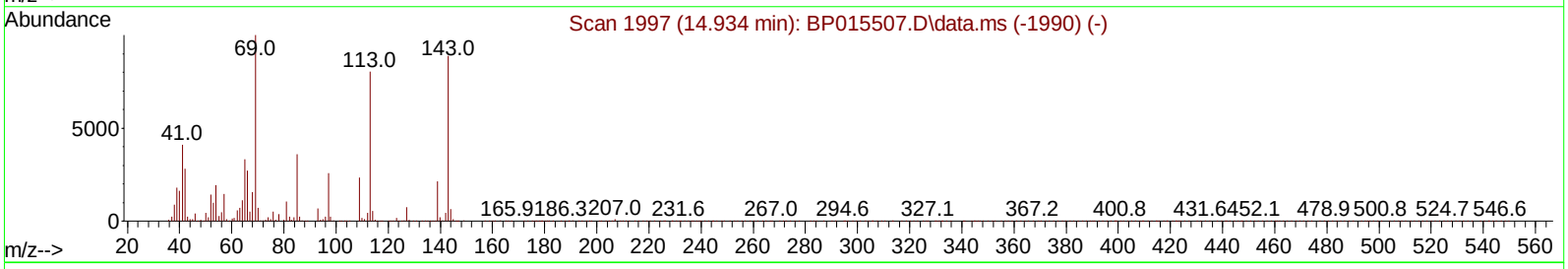
Instrument :
BNA_P
ClientSampleId :
C0NQ6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023







TIC: BP015521.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.975min (+ 0.035) 3.52 ng/ul

response 15745

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	78.31
41.00	42.20	50.08
42.00	29.40	25.28

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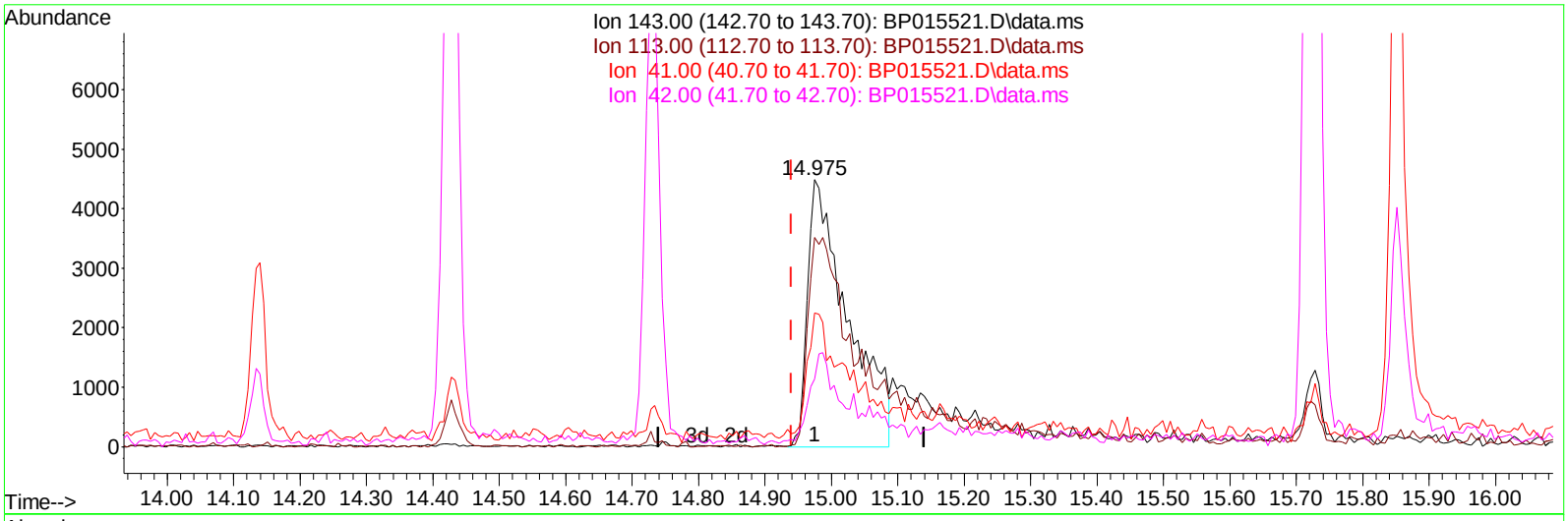

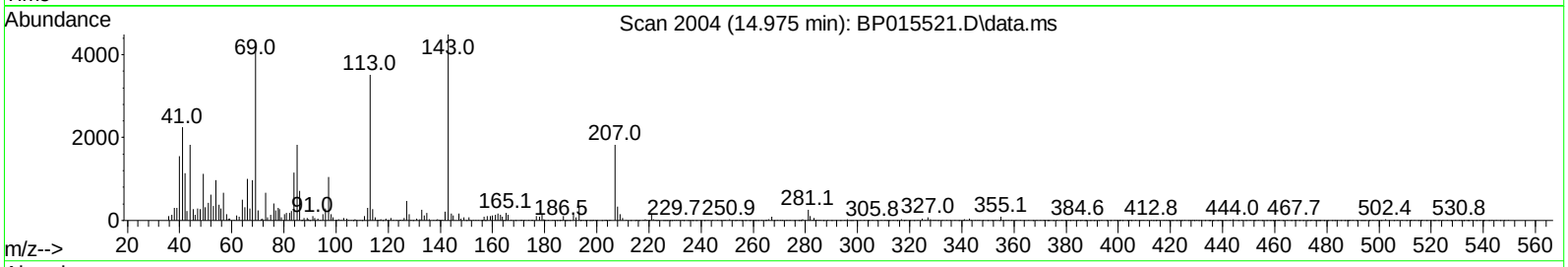

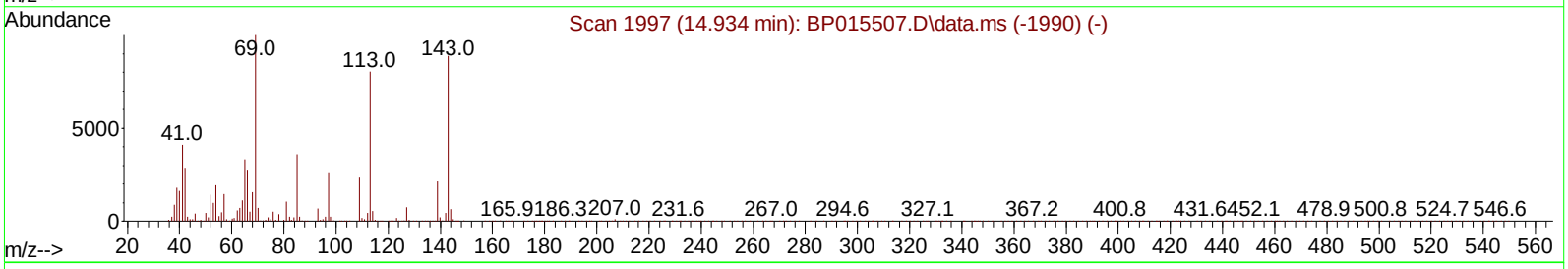

TIC: BP015521.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.975min (+ 0.035) 4.25 ng/ul m

response 19055

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	78.31
41.00	42.20	50.08
42.00	29.40	25.28

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061423\
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Operator : MA/JU
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Quant Time: Jun 14 23:45:37 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 09 23:33:38 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	95550	20.000	ng/ul	0.00
20) Naphthalene-d8	10.916	136	457993	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.734	164	317170	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.486	188	757478	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	734981	20.000	ng/ul	0.00
88) Perylene-d12	24.116	264	761714	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	15121	5.860	ng/uL	0.00
4) Pyridine-d5	3.864	84	51888	7.742	ng/ul	0.02
7) Phenol-d5	7.246	99	71102	8.077	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.411	67	239498	45.557	ng/ul	0.00
11) 2-Chlorophenol-d4	7.616	132	220920	34.615	ng/ul	0.00
15) 4-Methylphenol-d8	8.805	113	153716	21.277	ng/ul	0.00
21) Nitrobenzene-d5	9.269	128	155251	43.177	ng/ul	0.00
24) 2-Nitrophenol-d4	9.993	143	168668	41.076	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.534	165	270106	36.060	ng/ul	0.00
31) 4-Chloroaniline-d4	11.063	131	211721	19.692	ng/ul	0.00
46) Dimethylphthalate-d6	14.140	166	1196027	47.820	ng/ul	0.00
49) Acenaphthylene-d8	14.428	160	1251846	45.774	ng/ul	0.00
54) 4-Nitrophenol-d4	14.975	143	19055m	4.254	ng/ul	0.04
60) Fluorene-d10	15.728	176	1006003	47.699	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200	190721	39.745	ng/ul	0.00
73) Anthracene-d10	17.586	188	1804498	52.359	ng/ul	0.00
81) Pyrene-d10	19.810	212	2222036	56.487	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.957	264	2059797	53.894	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.446	88	6116	2.244	ng/uL	99

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

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