Quantitation Report (Qedit)

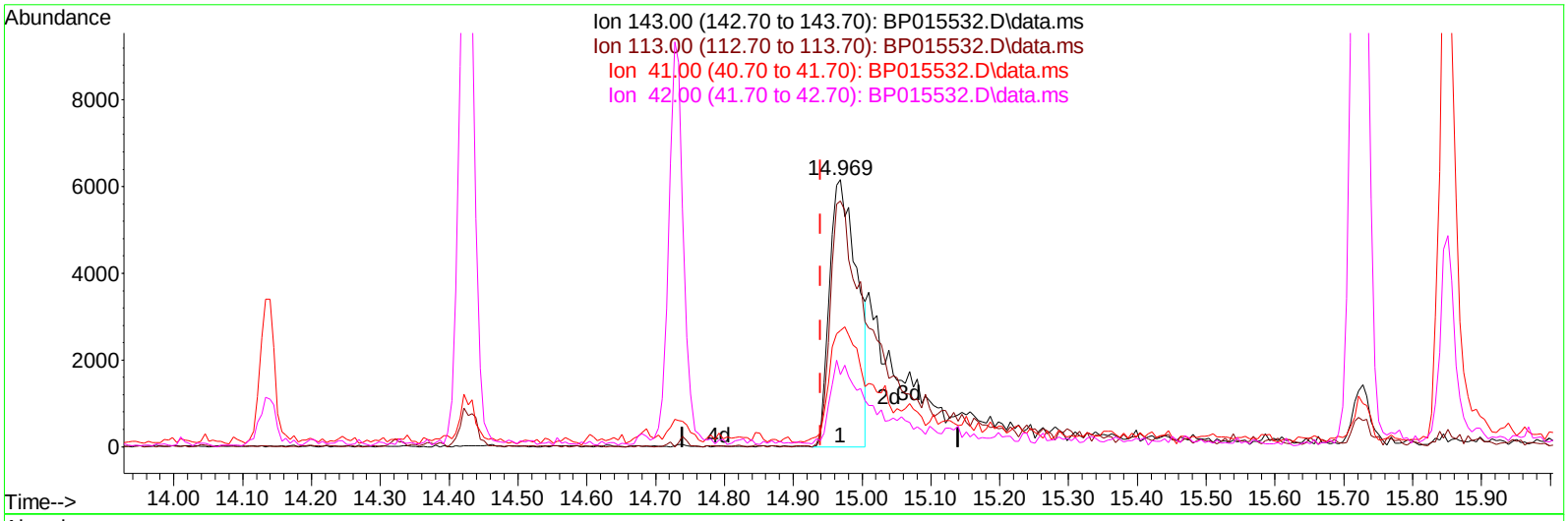
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061423\
Data File : BP015532.D
Acq On : 14 Jun 2023 23:22
Operator : MA/JU
Sample : 03104-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

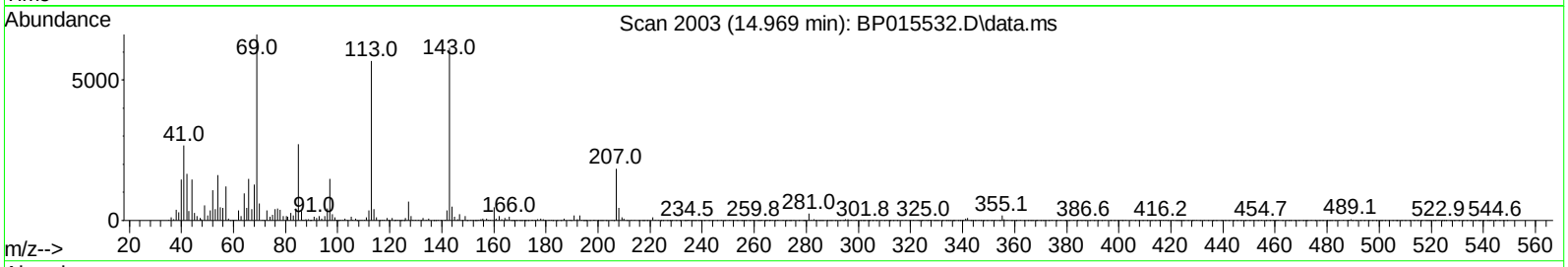
Quant Time: Jun 15 00:05:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 09 23:33:38 2023
Response via : Initial Calibration

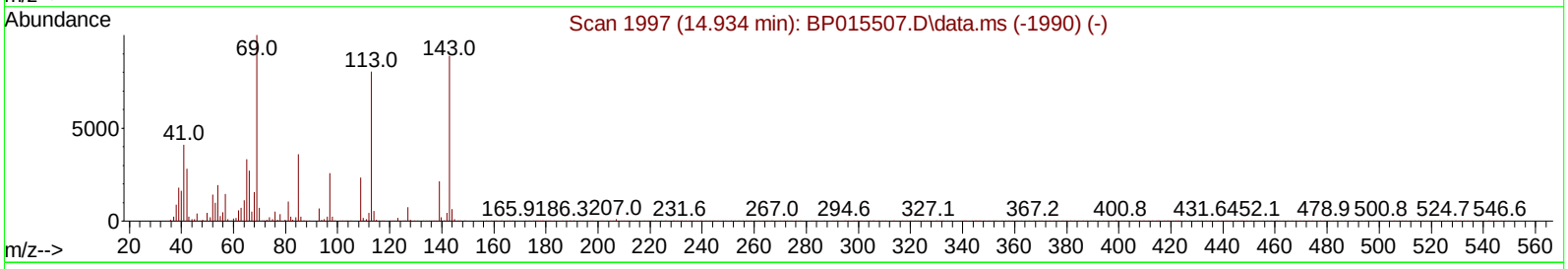
Instrument :
BNA_P
ClientSampleId :
C0NM0

Manual IntegrationsAPPROVED

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







TIC: BP015532.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.969min (+ 0.029) 3.31 ng/ul

response 16991

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	92.17
41.00	42.20	43.57
42.00	29.40	27.03

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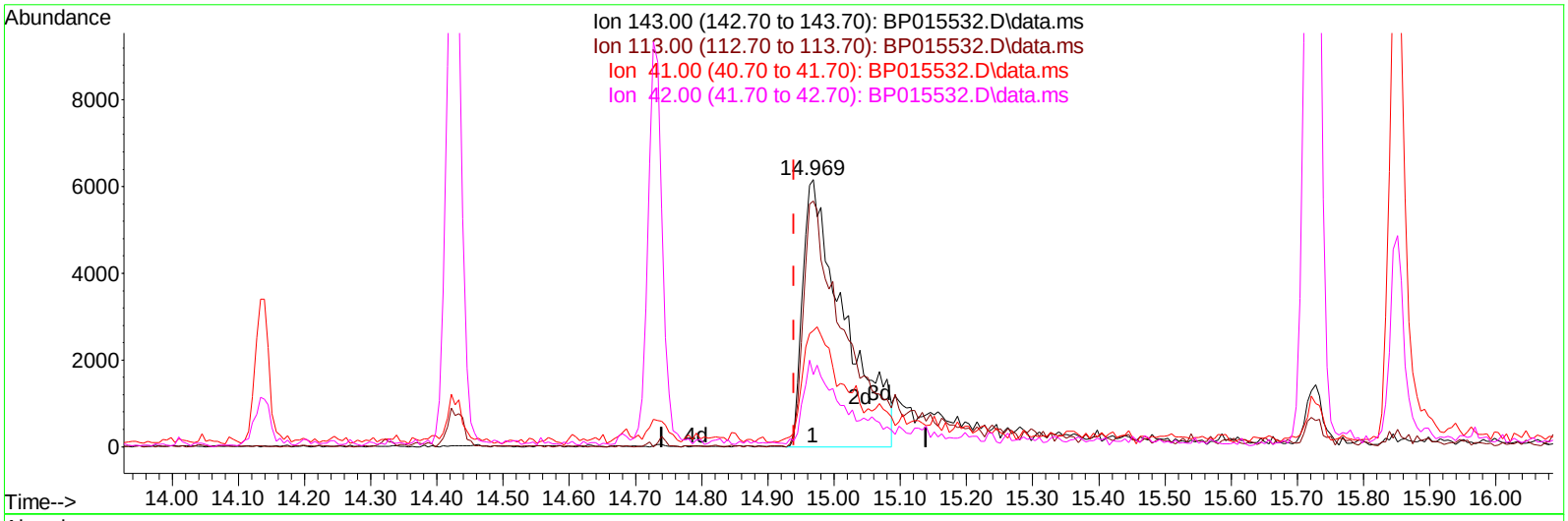

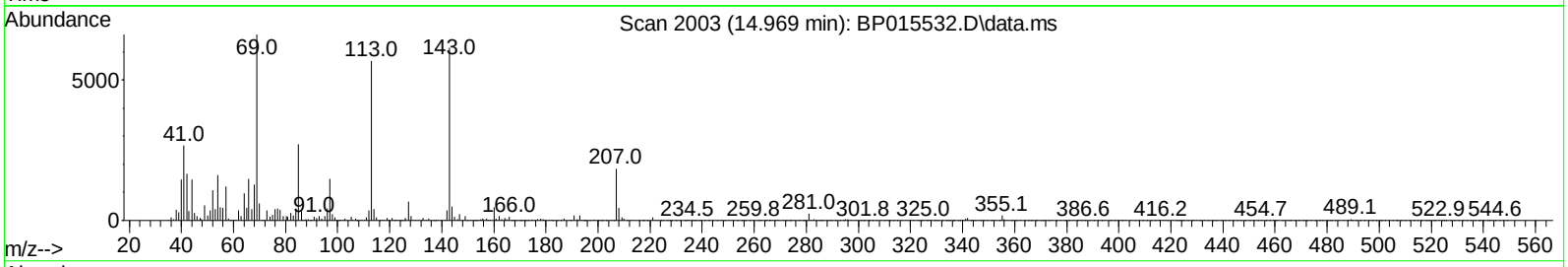

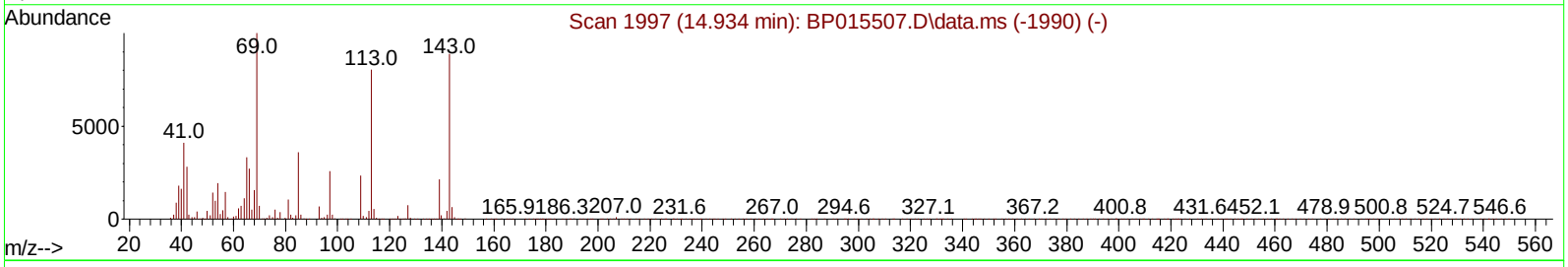

TIC: BP015532.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.969min (+ 0.029) 5.20 ng/ul m

response 26668

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	92.17
41.00	42.20	43.57
42.00	29.40	27.03

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	108328	20.000	ng/ul	0.00
20) Naphthalene-d8	10.916	136	519501	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.733	164	363273	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.486	188	851301	20.000	ng/ul	0.00
79) Chrysene-d12	21.568	240	846002	20.000	ng/ul	0.00
88) Perylene-d12	24.115	264	881326	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	19540	6.679	ng/uL	0.00
4) Pyridine-d5	3.857	84	90835	11.954	ng/ul	0.01
7) Phenol-d5	7.245	99	94301	9.449	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67	263163	44.154	ng/ul	0.00
11) 2-Chlorophenol-d4	7.610	132	258031	35.661	ng/ul	-0.01
15) 4-Methylphenol-d8	8.804	113	192250	23.472	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128	174386	42.756	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.992	143	193108	41.460	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.534	165	318220	37.453	ng/ul	0.00
31) 4-Chloroaniline-d4	11.057	131	362683	29.739	ng/ul	0.00
46) Dimethylphthalate-d6	14.139	166	1315555	45.924	ng/ul	0.00
49) Acenaphthylene-d8	14.427	160	1394758	44.528	ng/ul	0.00
54) 4-Nitrophenol-d4	14.969	143	26668m	5.199	ng/ul	0.03
60) Fluorene-d10	15.722	176	1130845	46.813	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200	226254	41.953	ng/ul	0.00
73) Anthracene-d10	17.586	188	1959274	50.584	ng/ul	0.00
81) Pyrene-d10	19.810	212	2381904	52.605	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.951	264	2277911	51.512	ng/ul	0.00

Target Compounds Qvalue

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

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