Quantitation Report (Qedit)

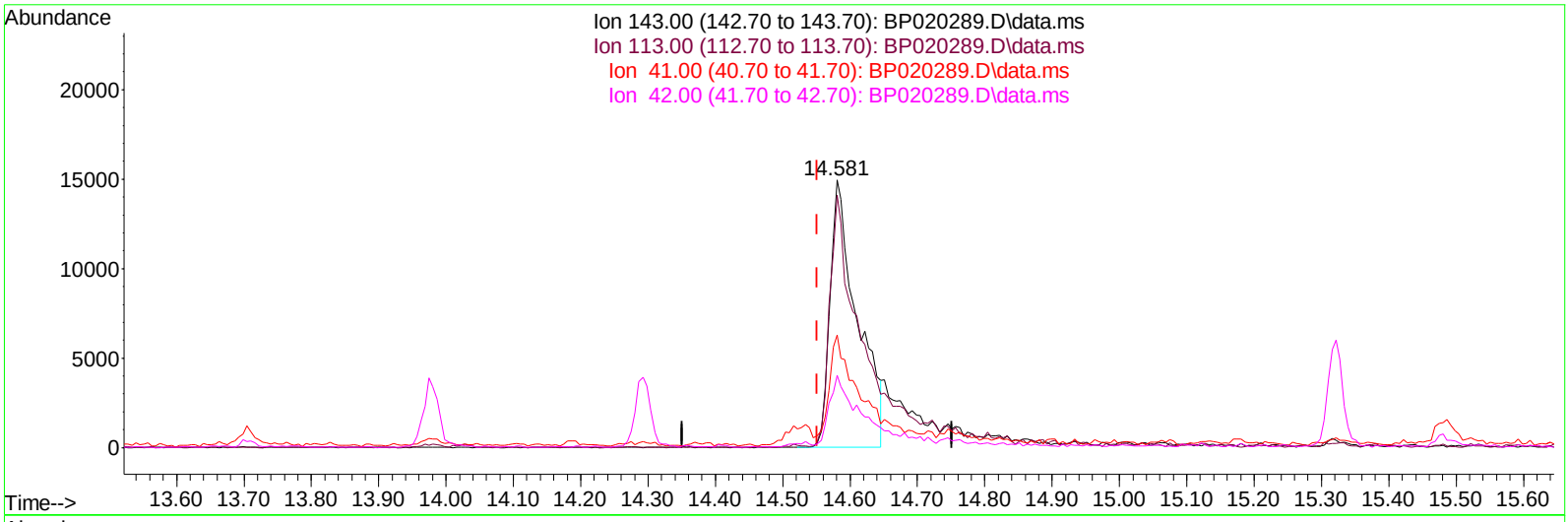
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020289.D
Acq On : 10 May 2024 13:31
Operator : MA/JU
Sample : P2370-20
Misc :
ALS Vial : 8 Sample Multiplier: 1

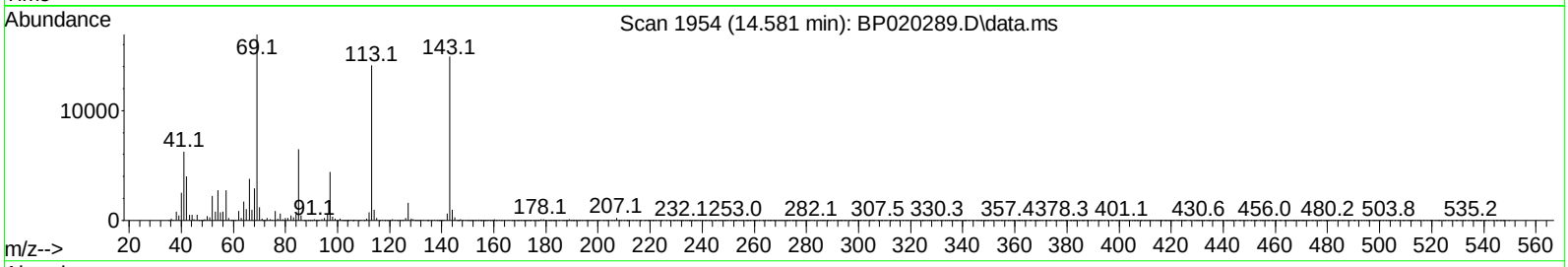
Quant Time: May 10 14:33:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 08 22:57:55 2024
Response via : Initial Calibration

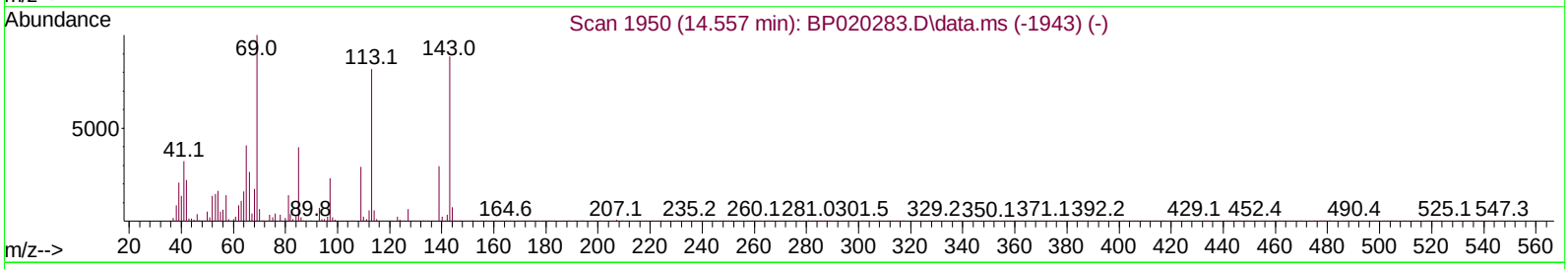
Instrument :
BNA_P
ClientSampleId :
A43R4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024







TIC: BP020289.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (+ 0.029) 18.65 ng/ul

response 41937

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	94.43
41.00	50.30	41.99
42.00	32.50	27.07

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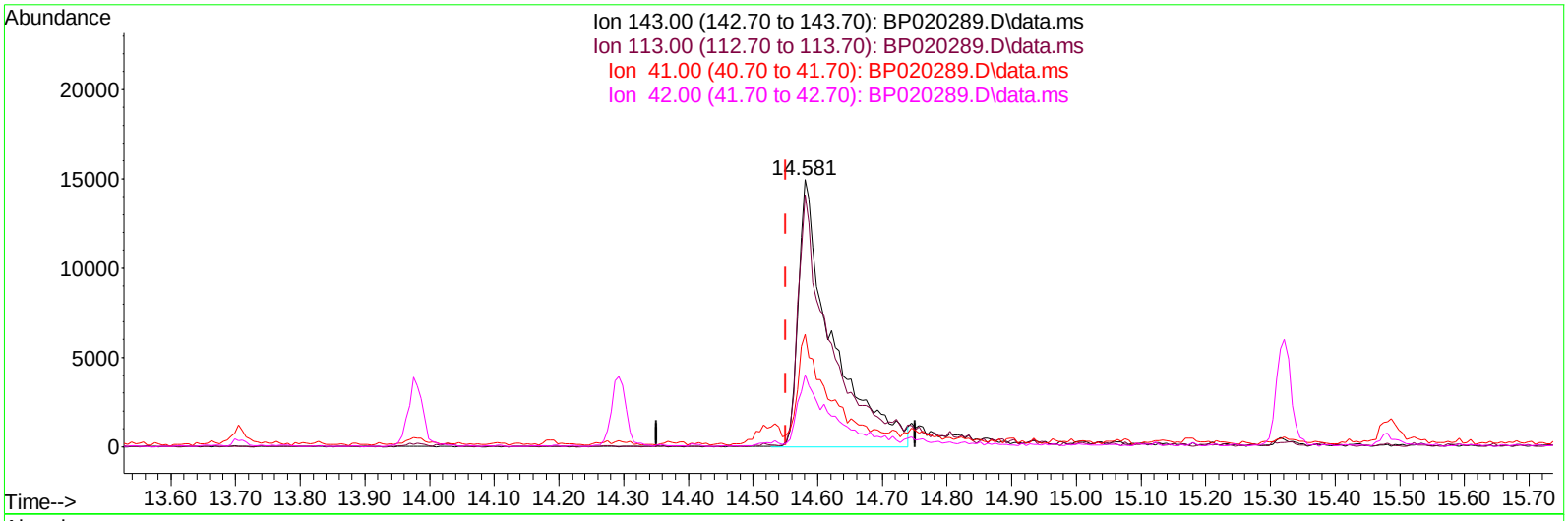

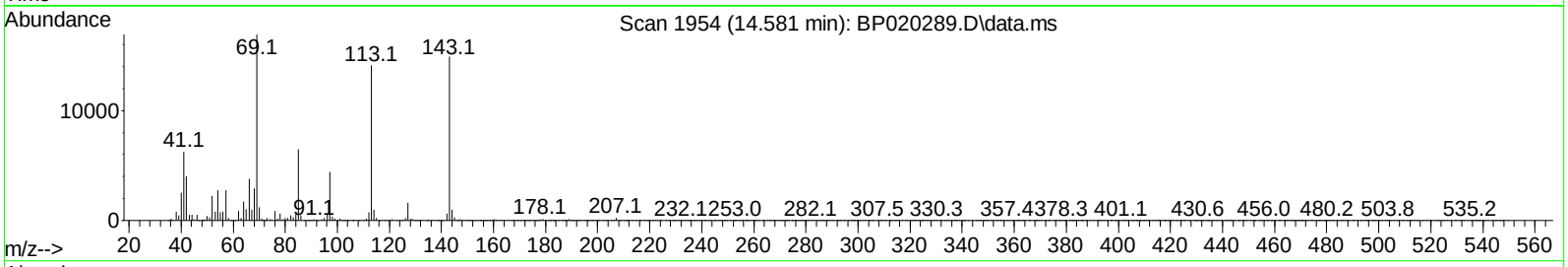

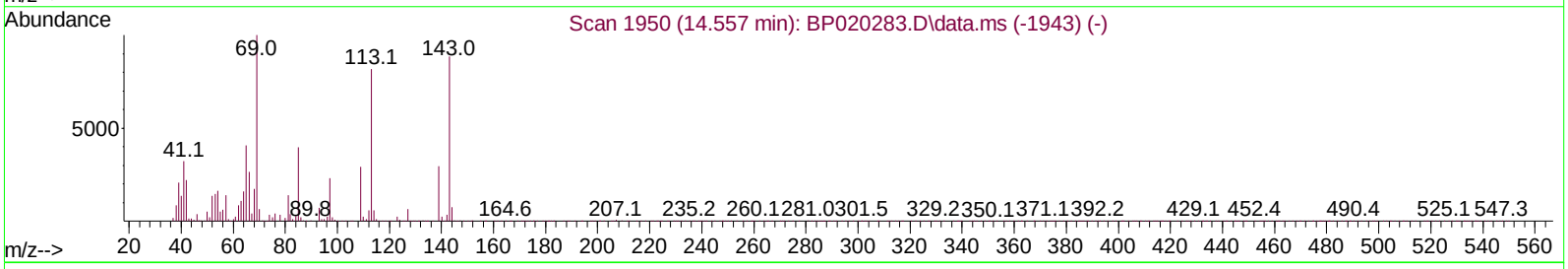

TIC: BP020289.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (+ 0.029) 23.61 ng/ul m

response 53077

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	94.43
41.00	50.30	41.99
42.00	32.50	27.07

Quantitation Report (QT Reviewed)

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Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	74020	20.000	ng/ul	0.00
20) Naphthalene-d8	10.387	136	298205	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.292	164	200298	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.139	188	446810	20.000	ng/ul	0.00
79) Chrysene-d12	21.645	240	450993	20.000	ng/ul	0.00
88) Perylene-d12	25.009	264	537788	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	8166	4.659	ng/uL	0.00
4) Pyridine-d5	3.622	84	106453	20.903	ng/ul	0.00
7) Phenol-d5	6.810	99	154758	24.345	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	90558	23.451	ng/ul	0.00
11) 2-Chlorophenol-d4	7.157	132	125885	27.702	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	127442	24.798	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	62062	27.793	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	72206	28.236	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	121330	26.000	ng/ul	0.00
31) 4-Chloroaniline-d4	10.551	131	164398	25.172	ng/ul	0.00
46) Dimethylphthalate-d6	13.704	166	403113	27.560	ng/ul	0.00
49) Acenaphthylene-d8	13.981	160	461899	28.587	ng/ul	0.00
54) 4-Nitrophenol-d4	14.581	143	53077m	23.610	ng/ul	0.03
60) Fluorene-d10	15.322	176	355713	29.157	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	33491	11.812	ng/ul	0.00
73) Anthracene-d10	17.245	188	562592	29.106	ng/ul	0.00
81) Pyrene-d10	19.651	212	713082	27.049	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.786	264	726179	27.927	ng/ul	0.01
Target Compounds						Qvalue

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

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