Quantitation Report (Qedit)

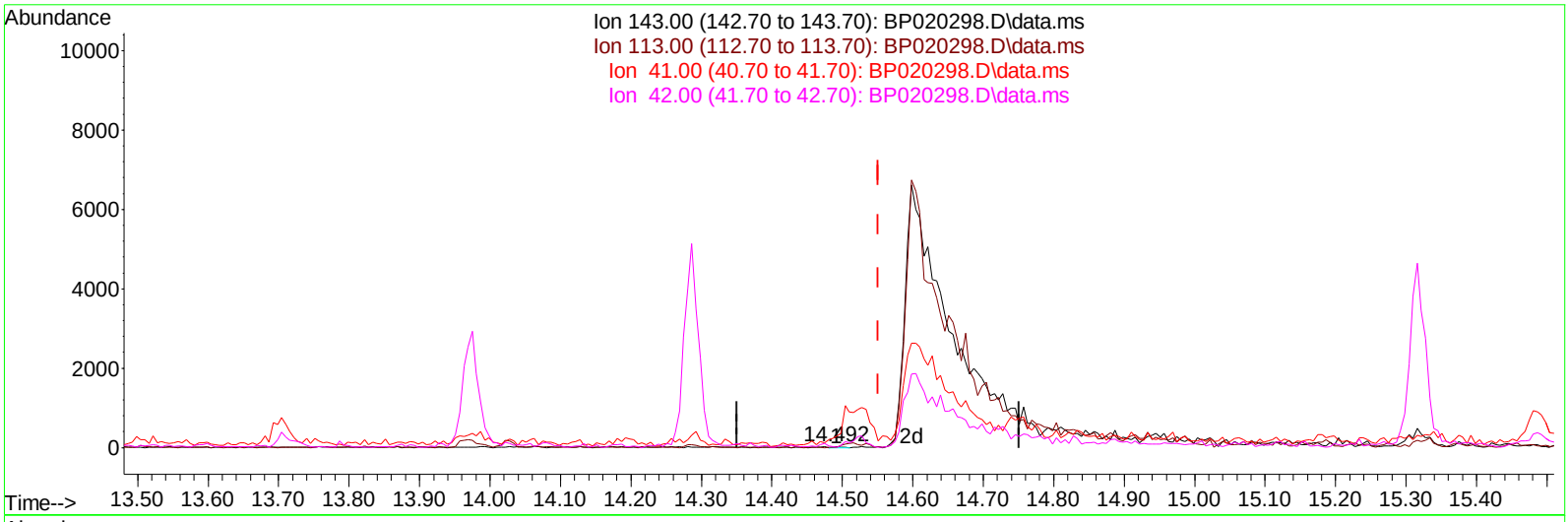
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020298.D
Acq On : 10 May 2024 20:05
Operator : MA/JU
Sample : P2370-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

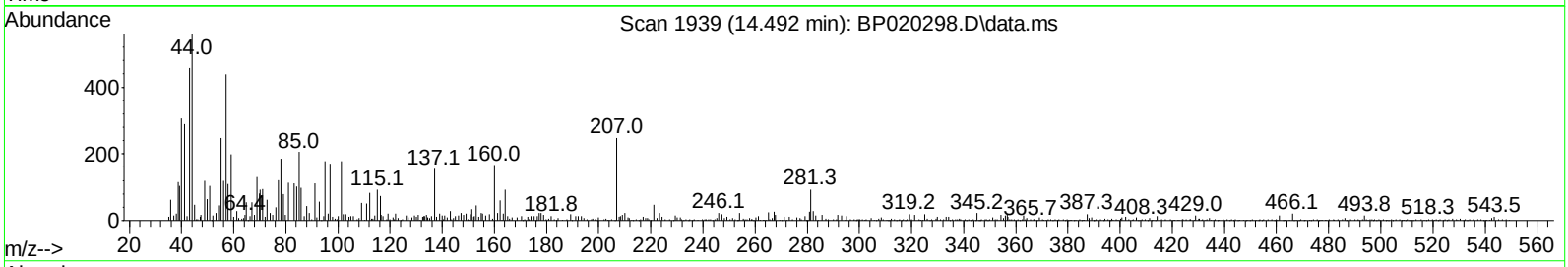
Quant Time: May 10 22:49:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 08 22:57:55 2024
Response via : Initial Calibration

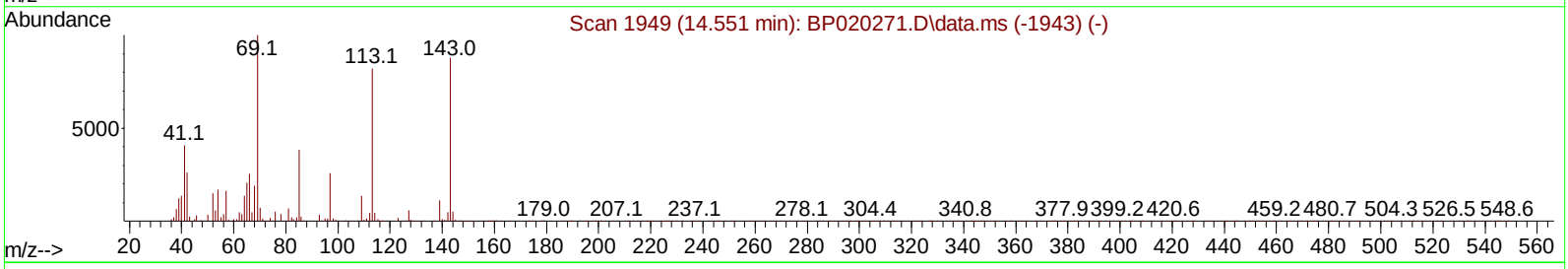
Instrument :
BNA_P
ClientSampleId :
A43P2

Manual IntegrationsAPPROVED

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







TIC: BP020298.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (-0.059) 0.01 ng/ul

response 24

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	38.71#
41.00	50.30	935.48#
42.00	32.50	41.94#

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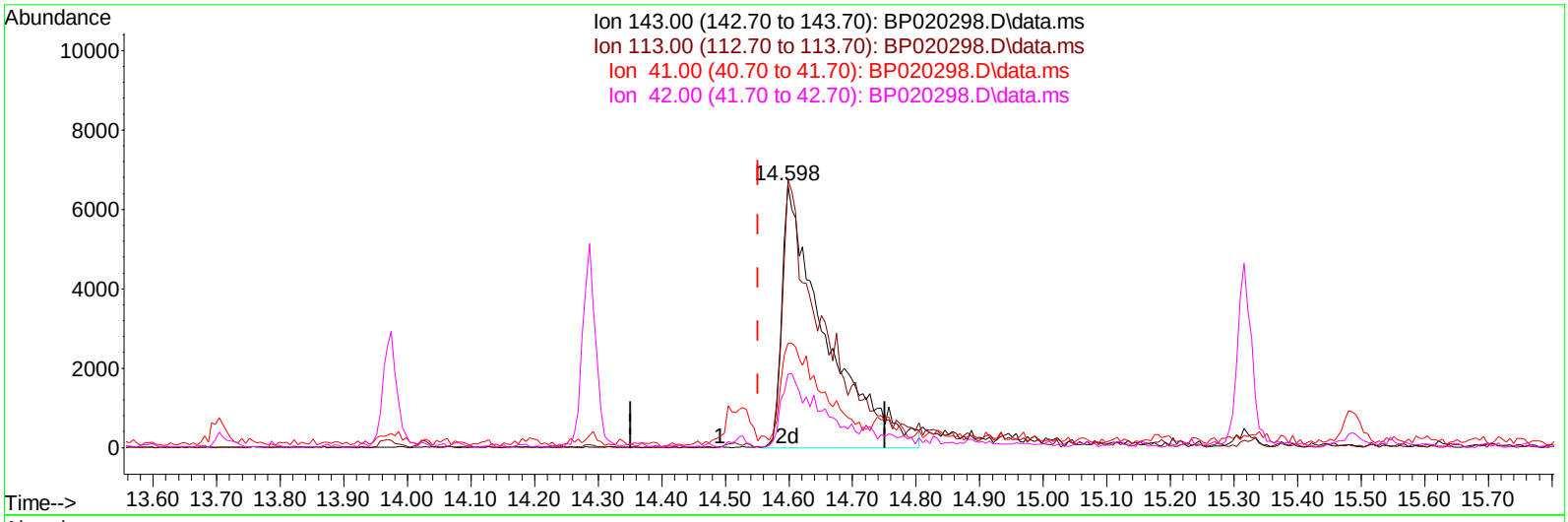

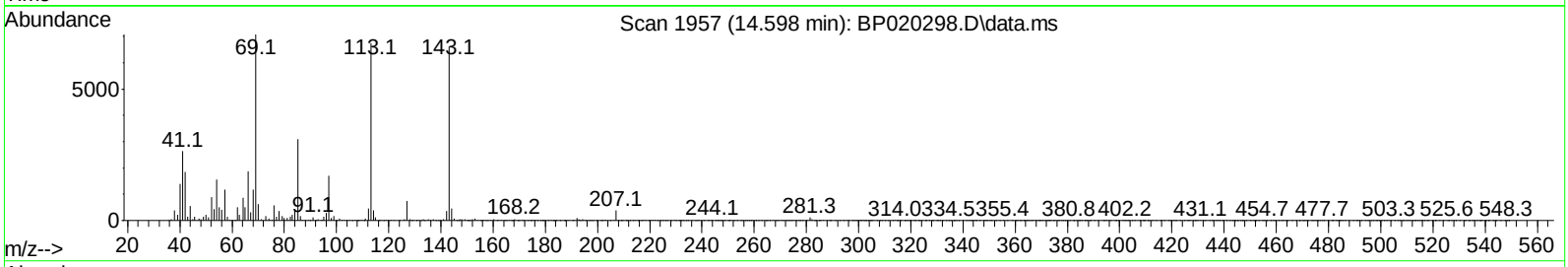

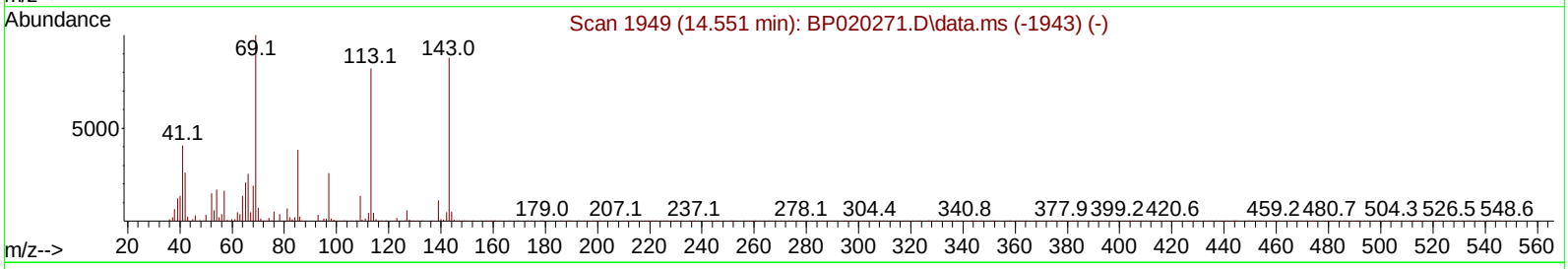

TIC: BP020298.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.047) 12.85 ng/ul m

response 31307

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	101.81
41.00	50.30	39.79#
42.00	32.50	28.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020298.D
Acq On : 10 May 2024 20:05
Operator : MA/JU
Sample : P2370-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: May 10 22:58:37 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 :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	78468	20.000	ng/ul	0.00
20) Naphthalene-d8	10.387	136	318631	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.287	164	217136	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.139	188	482504	20.000	ng/ul	0.00
79) Chrysene-d12	21.633	240	474231	20.000	ng/ul	0.00
88) Perylene-d12	25.004	264	549921	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	5420	2.917	ng/uL	0.00
4) Pyridine-d5	3.622	84	72005	13.338	ng/ul	0.00
7) Phenol-d5	6.816	99	100415	14.901	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.975	67	66627	16.276	ng/ul	0.00
11) 2-Chlorophenol-d4	7.157	132	89759	18.632	ng/ul	0.00
15) 4-Methylphenol-d8	8.334	113	87986	16.150	ng/ul	0.01
21) Nitrobenzene-d5	8.781	128	43818	18.365	ng/ul	0.00
24) 2-Nitrophenol-d4	9.493	143	49879	18.255	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	83722	16.791	ng/ul	0.01
31) 4-Chloroaniline-d4	10.557	131	116893	16.751	ng/ul	0.00
46) Dimethylphthalate-d6	13.710	166	308093	19.430	ng/ul	0.00
49) Acenaphthylene-d8	13.975	160	345005	19.696	ng/ul	0.00
54) 4-Nitrophenol-d4	14.598	143	31307m	12.846	ng/ul	0.05
60) Fluorene-d10	15.316	176	268946	20.335	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.486	200	19309	6.306	ng/ul	0.00
73) Anthracene-d10	17.245	188	429327	20.568	ng/ul	0.00
81) Pyrene-d10	19.651	212	532924	19.224	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.774	264	537715	20.223	ng/ul	0.00

Target Compounds Qvalue

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

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