Quantitation Report (Qedit)

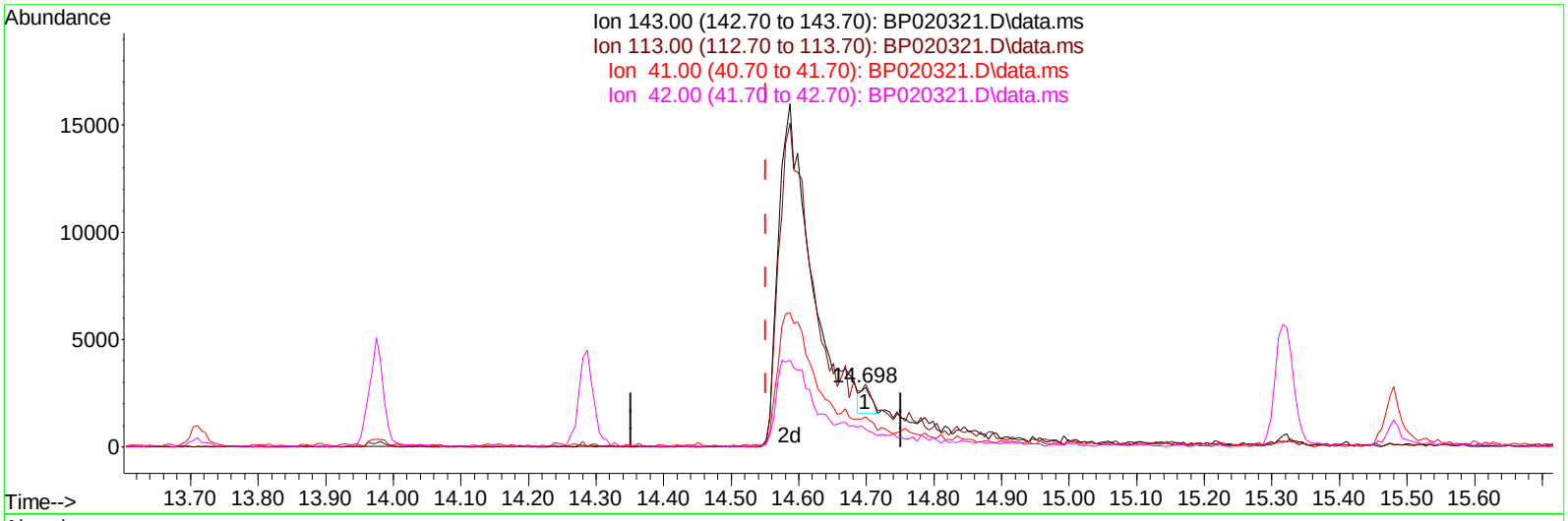
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020321.D
Acq On : 11 May 2024 14:18
Operator : MA/JU
Sample : PB160819BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

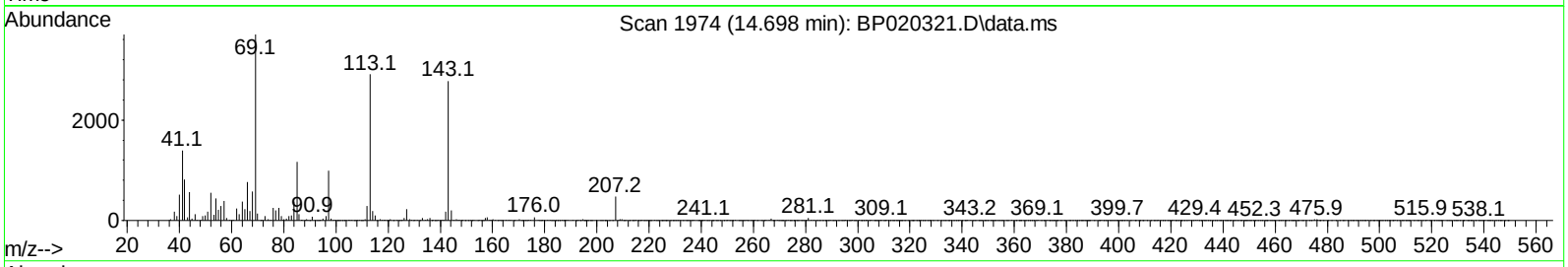
Quant Time: May 12 23:13:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 08 22:57:55 2024
Response via : Initial Calibration

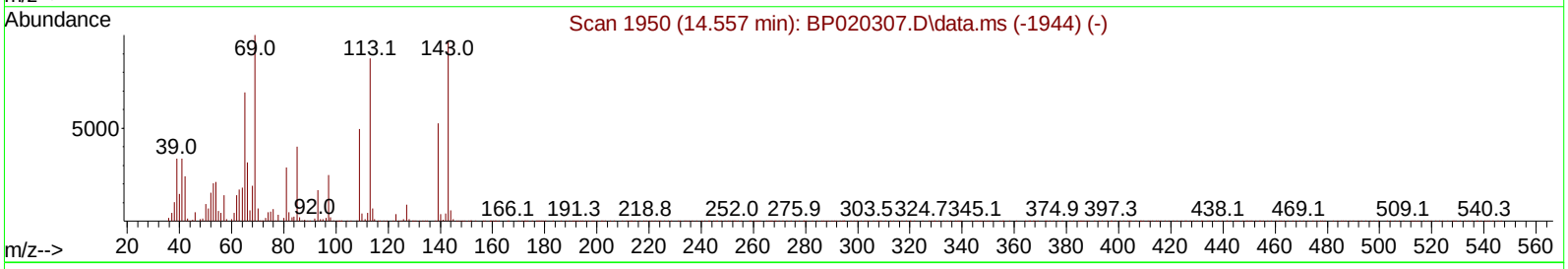
Instrument :
BNA_P
ClientSampleId :
SBLK819

Manual IntegrationsAPPROVED

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







TIC: BP020321.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.698min (+ 0.147) 0.58 ng/ul

response 1301

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	104.68
41.00	50.30	49.96
42.00	32.50	29.45

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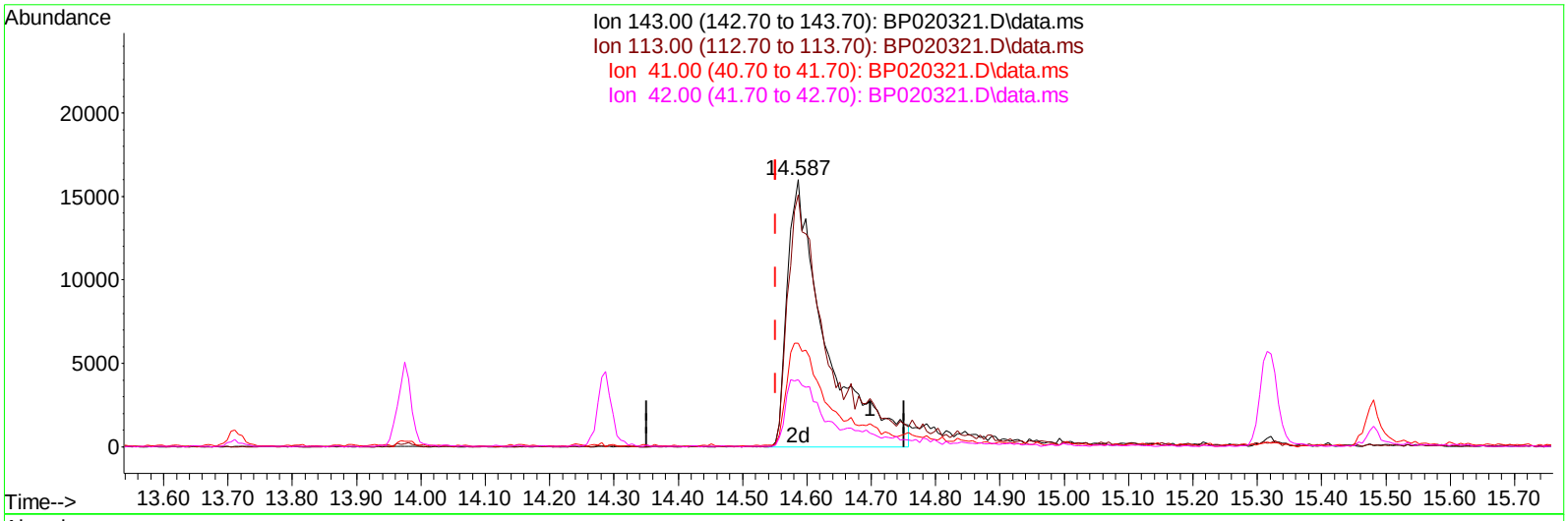

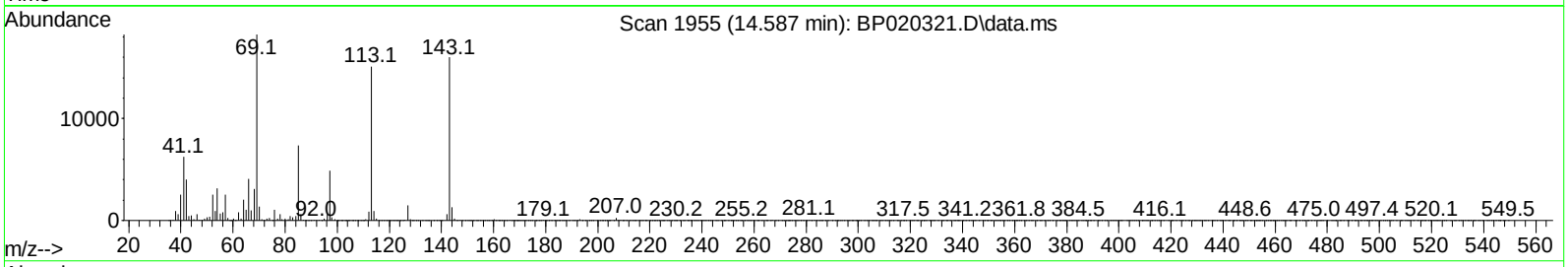

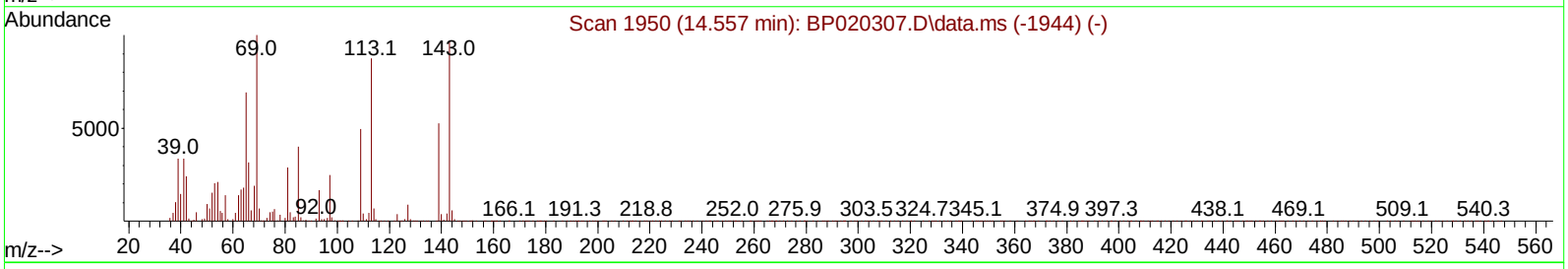

TIC: BP020321.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.587min (+ 0.035) 29.81 ng/ul m

response 66800

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	94.33
41.00	50.30	38.88#
42.00	32.50	25.23#

Quantitation Report (QT Reviewed)

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Acq On : 11 May 2024 14:18
Operator : MA/JU
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Misc :
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Quant Time: May 12 23:39:28 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
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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	71958	20.000	ng/ul	0.00
20) Naphthalene-d8	10.381	136	285712	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.287	164	199657	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.134	188	461548	20.000	ng/ul	0.00
79) Chrysene-d12	21.639	240	487382	20.000	ng/ul	0.00
88) Perylene-d12	25.004	264	559151	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	10372	6.088	ng/uL	0.00
4) Pyridine-d5	3.617	84	131051	26.471	ng/ul	0.00
7) Phenol-d5	6.805	99	174933	28.308	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	104696	27.890	ng/ul	0.00
11) 2-Chlorophenol-d4	7.152	132	141102	31.940	ng/ul	0.00
15) 4-Methylphenol-d8	8.322	113	139575	27.937	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	70424	32.916	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	77470	31.620	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	130156	29.111	ng/ul	0.00
31) 4-Chloroaniline-d4	10.552	131	202081	32.294	ng/ul	0.00
46) Dimethylphthalate-d6	13.716	166	469599	32.208	ng/ul	0.00
49) Acenaphthylene-d8	13.975	160	514129	31.921	ng/ul	0.00
54) 4-Nitrophenol-d4	14.587	143	66800m	29.810	ng/ul	0.04
60) Fluorene-d10	15.316	176	403831	33.207	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	59800	20.418	ng/ul	0.00
73) Anthracene-d10	17.239	188	689141	34.514	ng/ul	0.00
81) Pyrene-d10	19.645	212	857008	30.081	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.774	264	915480	33.862	ng/ul	0.00

Target Compounds Qvalue

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

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