Quantitation Report (Qedit)

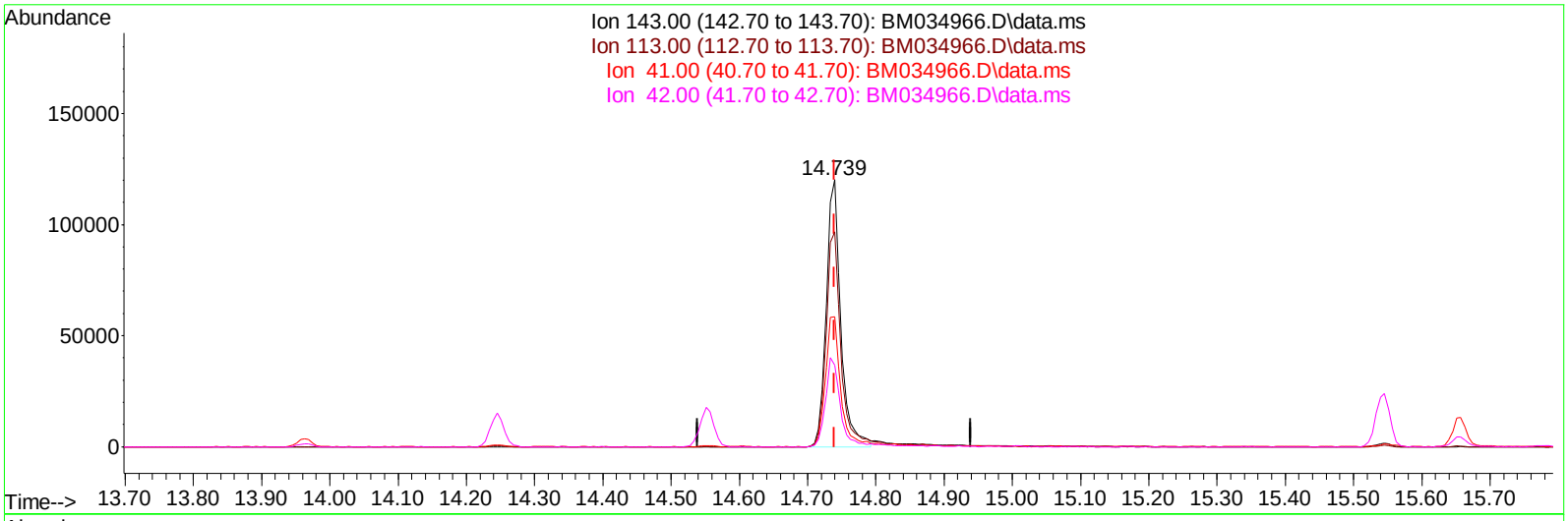
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051022\
Data File : BM034966.D
Acq On : 10 May 2022 16:48
Operator : CG/JU
Sample : PB144571BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

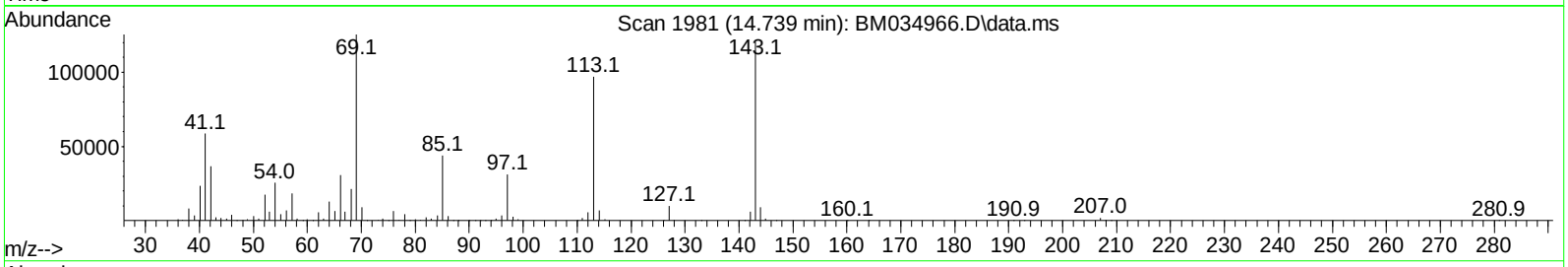
Quant Time: May 11 02:48:39 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051022.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 10 16:40:09 2022
Response via : Initial Calibration

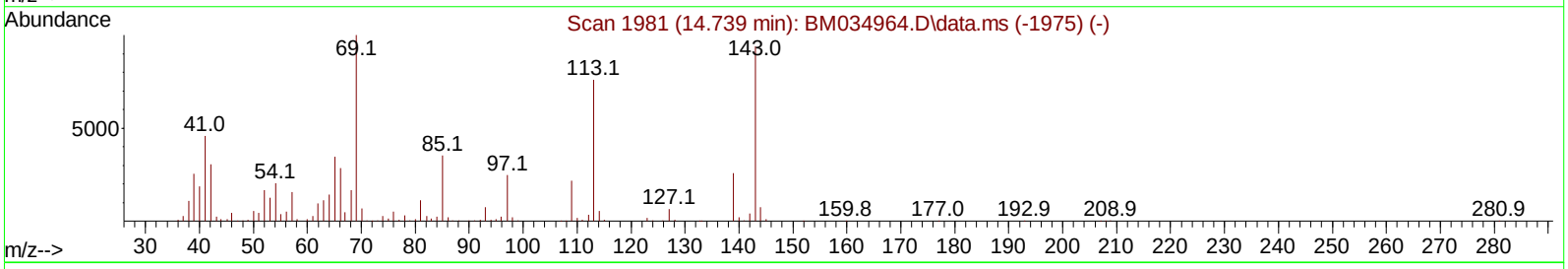
Instrument :
BNA_M
ClientSampleId :
SBLK571

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/11/2022
Supervised By :mohammad ahmed 05/12/2022







TIC: BM034966.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (+ 0.000) 21.34 ng/ul

response 176719

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.00	80.49
41.00	42.20	48.75
42.00	28.30	30.56

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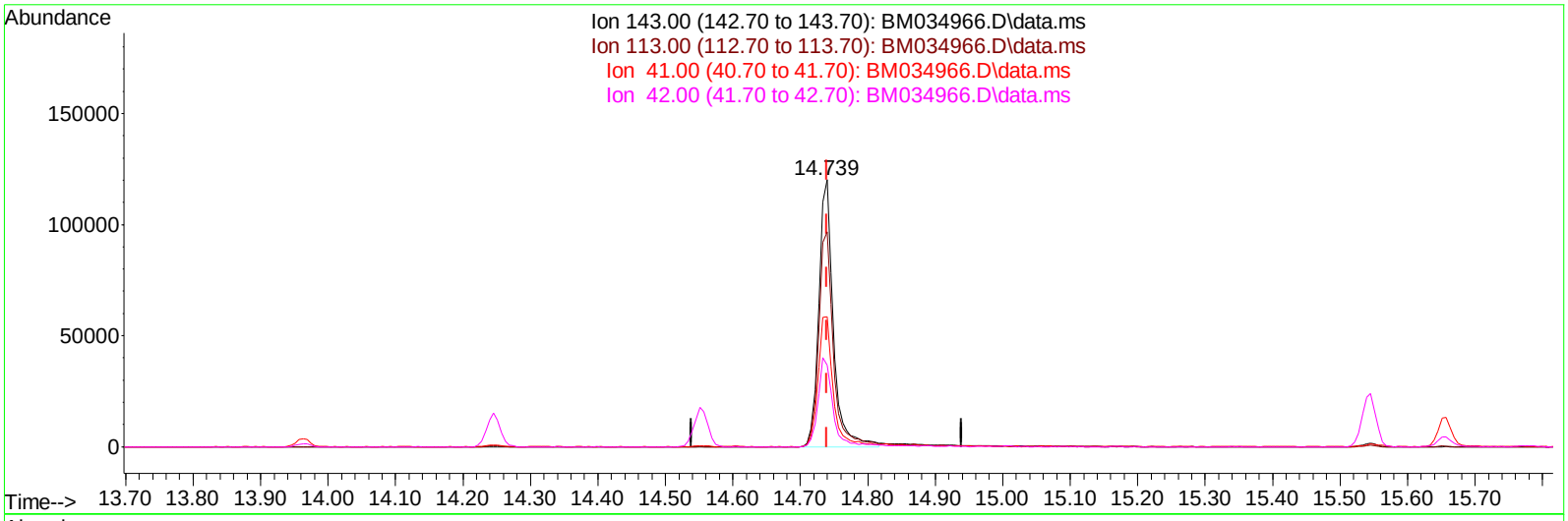

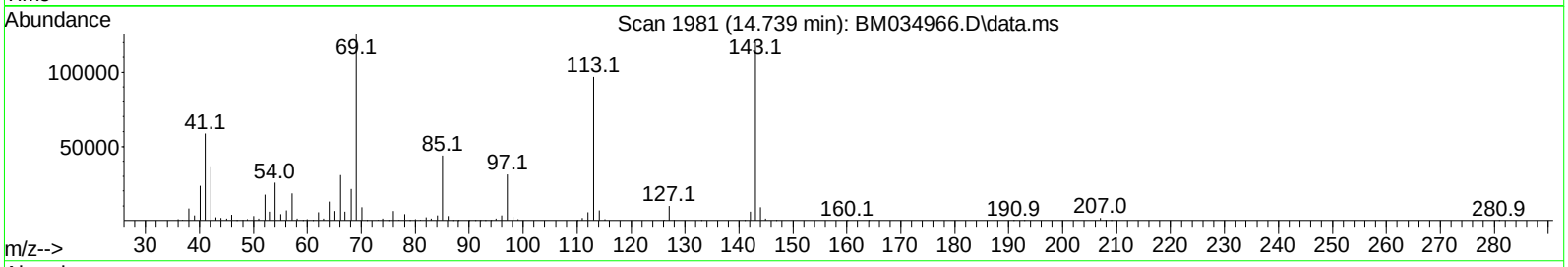

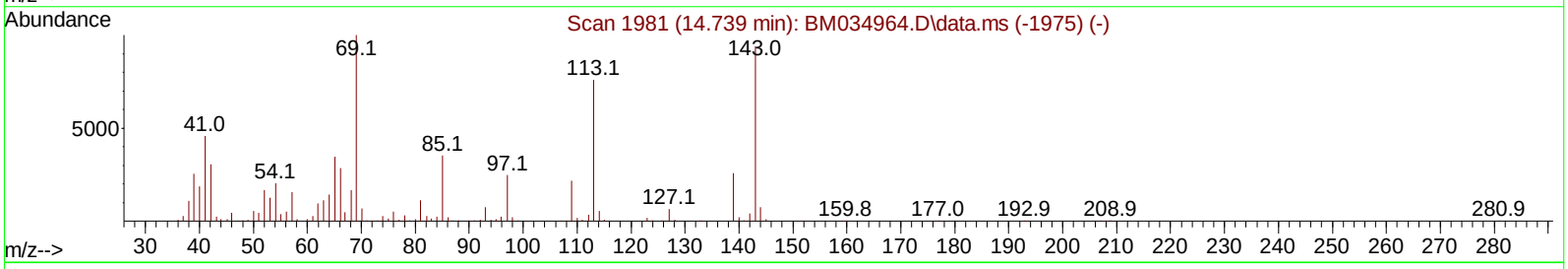

TIC: BM034966.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (+ 0.000) 21.73 ng/ul m

response 179936

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.00	80.49
41.00	42.20	48.75
42.00	28.30	30.56

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	209191	20.000	ng/ul	0.00
20) Naphthalene-d8	10.722	136	931151	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.551	164	642582	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.292	188	1340369	20.000	ng/ul	0.00
79) Chrysene-d12	21.474	240	973490	20.000	ng/ul	0.00
88) Perylene-d12	23.856	264	850309	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	25381	5.076	ng/uL	0.00
4) Pyridine-d5	3.775	84	358801	26.033	ng/ul	0.00
7) Phenol-d5	7.081	99	409052	22.603	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.246	67	288223	25.374	ng/ul	0.00
11) 2-Chlorophenol-d4	7.452	132	356176	25.046	ng/ul	0.00
15) 4-Methylphenol-d8	8.622	113	359048	24.334	ng/ul	0.00
21) Nitrobenzene-d5	9.075	128	178906	25.068	ng/ul	0.00
24) 2-Nitrophenol-d4	9.804	143	195251	25.365	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.340	165	335558	23.293	ng/ul	0.00
31) 4-Chloroaniline-d4	10.851	131	524319	25.562	ng/ul	0.00
46) Dimethylphthalate-d6	13.963	166	1305486	26.939	ng/ul	0.00
49) Acenaphthylene-d8	14.245	160	1427824	23.220	ng/ul	0.00
54) 4-Nitrophenol-d4	14.739	143	179936m	21.731	ng/ul	0.00
60) Fluorene-d10	15.545	176	1072146	26.224	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	167590	19.842	ng/ul	0.00
73) Anthracene-d10	17.392	188	1670589	25.618	ng/ul	0.00
81) Pyrene-d10	19.686	212	1736870	28.573	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.704	264	1208057	27.184	ng/ul	0.00
Target Compounds						Qvalue

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

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