Quantitation Report (Qedit)

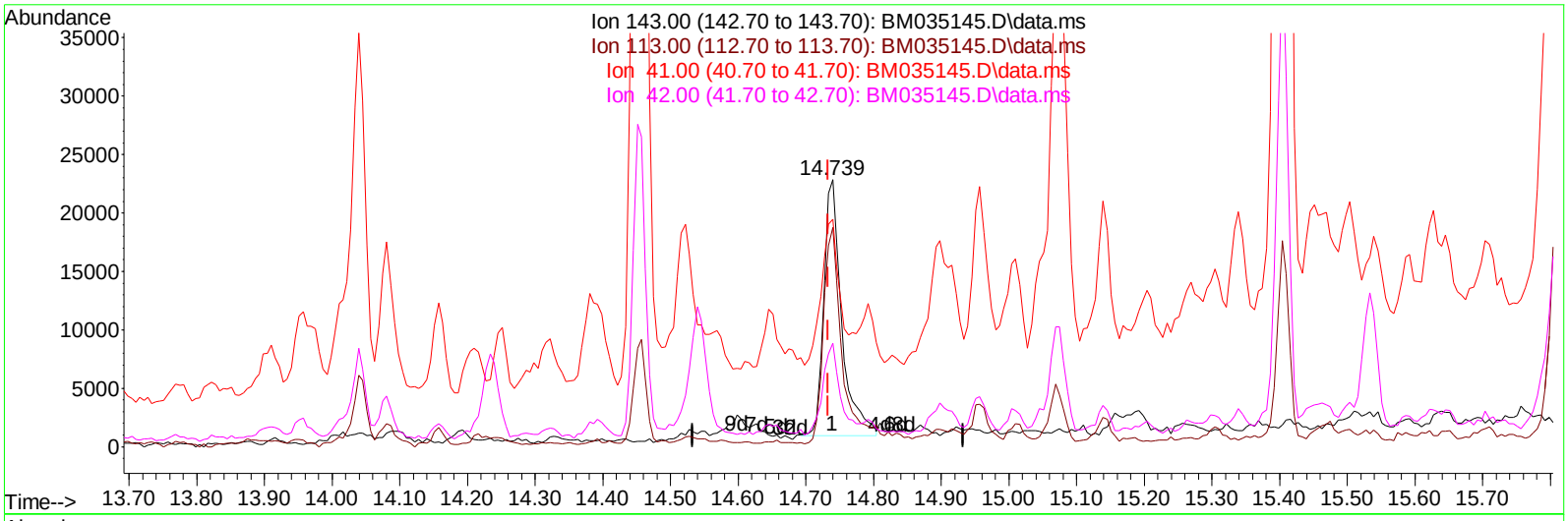
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035145.D
Acq On : 18 May 2022 15:44
Operator : CG/JU
Sample : N2766-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

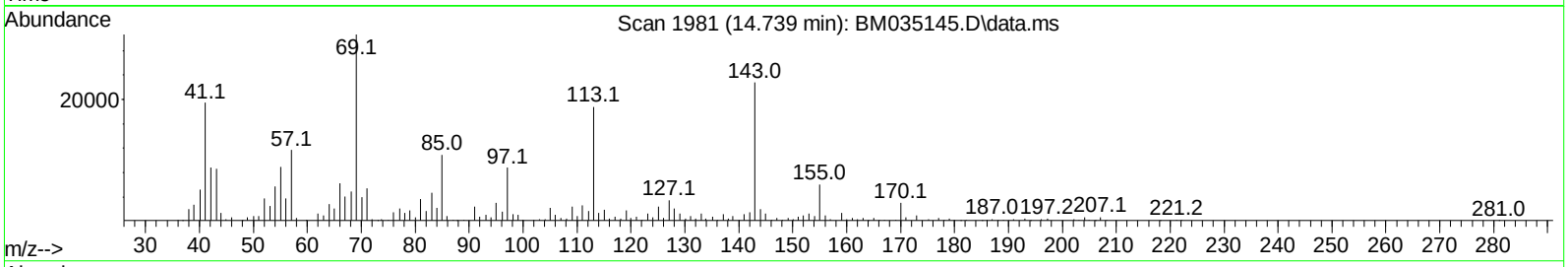
Quant Time: May 19 00:49:54 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 17 16:13:52 2022
Response via : Initial Calibration

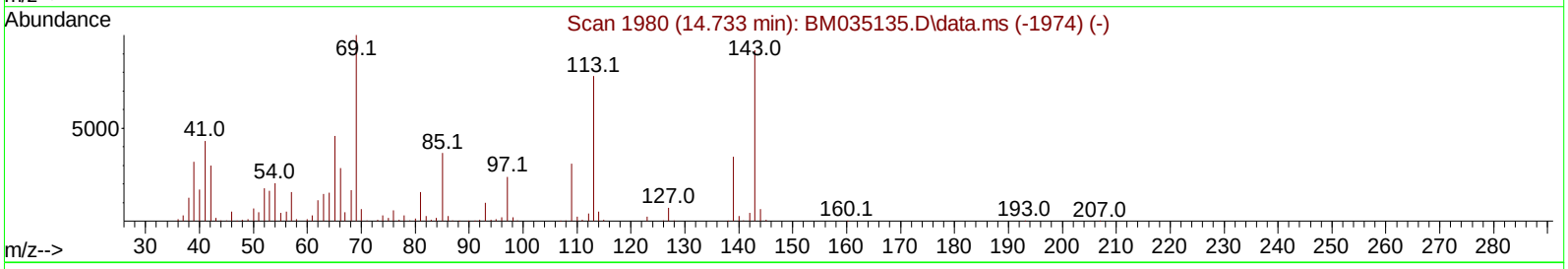
Instrument :
BNA_M
ClientSampleId :
EW4G8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
Supervised By :mohammad ahmed 05/19/2022







TIC: BM035145.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (+ 0.006) 7.49 ng/ul

response 40288

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.00	82.21
41.00	42.20	85.18#
42.00	28.30	38.84#

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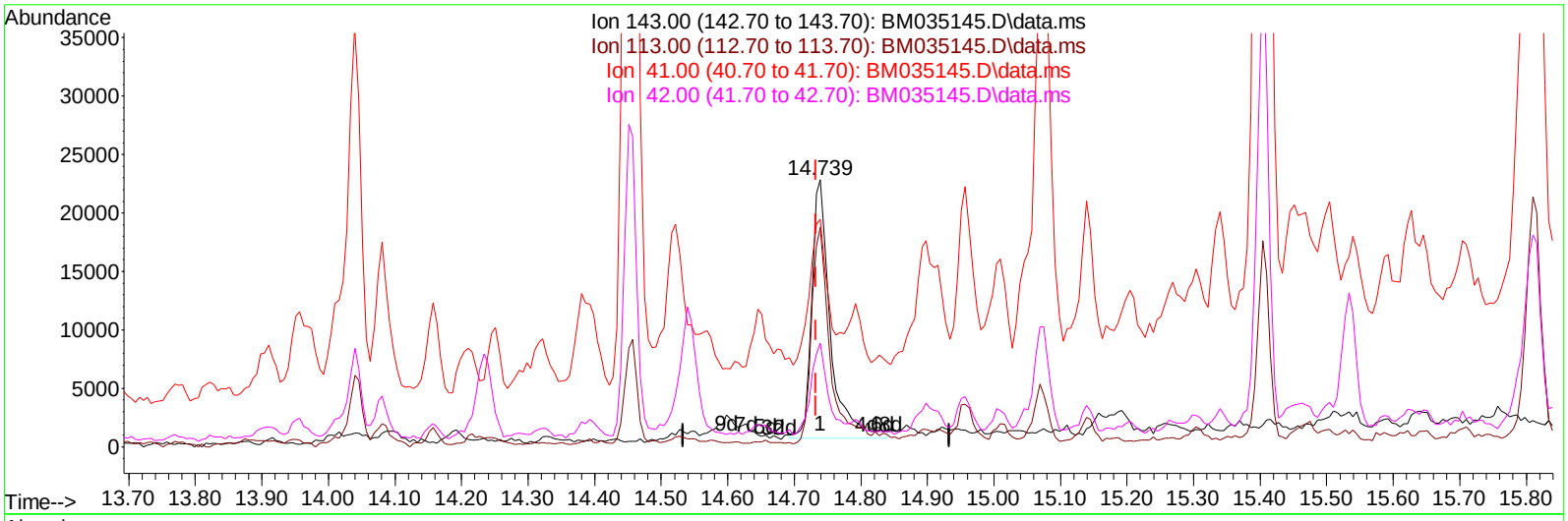

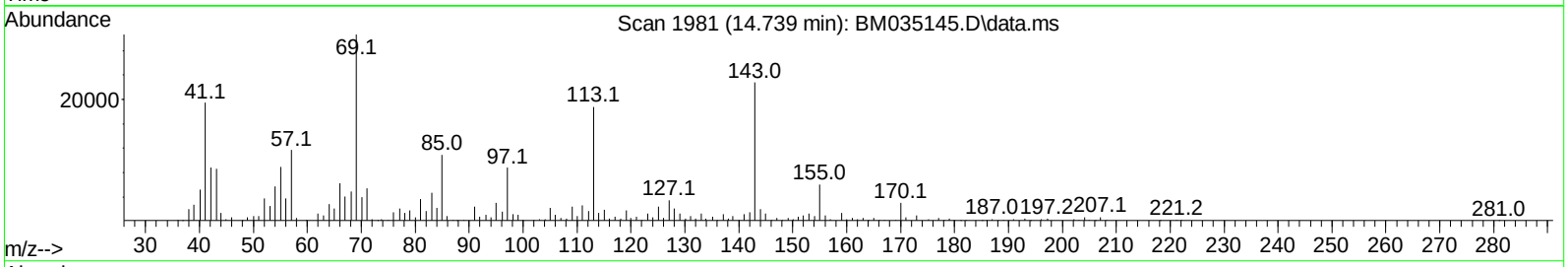

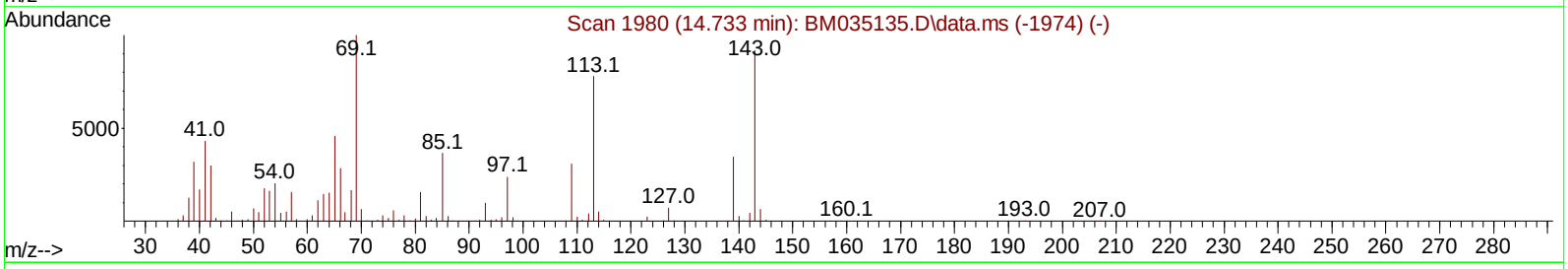

TIC: BM035145.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (+ 0.006) 8.13 ng/ul m

response 43731

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.00	82.21
41.00	42.20	85.18#
42.00	28.30	38.84#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.910	152	186318	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	713952	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.545	164	416185	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.286	188	817666	20.000	ng/ul	0.00
79) Chrysene-d12	21.468	240	775300	20.000	ng/ul	0.00
88) Perylene-d12	23.856	264	819434	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	14777	3.277	ng/uL	0.01
4) Pyridine-d5	3.799	84	43577	3.746	ng/ul	0.02
7) Phenol-d5	7.075	99	238151	17.344	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.240	67	159408	18.400	ng/ul	0.00
11) 2-Chlorophenol-d4	7.440	132	220241	18.093	ng/ul	0.00
15) 4-Methylphenol-d8	8.616	113	198828	17.237	ng/ul	0.00
21) Nitrobenzene-d5	9.063	128	101908	18.206	ng/ul	0.00
24) 2-Nitrophenol-d4	9.787	143	103696	16.545	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	190570	17.095	ng/ul	0.00
31) 4-Chloroaniline-d4	10.845	131	244672	15.917	ng/ul	0.00
46) Dimethylphthalate-d6	13.951	166	602653	19.875	ng/ul	0.00
49) Acenaphthylene-d8	14.233	160	725030	20.007	ng/ul	0.00
54) 4-Nitrophenol-d4	14.739	143	43731m	8.135	ng/ul	0.00
60) Fluorene-d10	15.533	176	527767	20.574	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	17342	3.285	ng/ul	0.00
73) Anthracene-d10	17.386	188	783743	20.592	ng/ul	0.00
81) Pyrene-d10	19.680	212	893130	21.629	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.703	264	868686	20.918	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.734	105	18769	1.051	ng/ul#	96

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

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