Quantitation Report (Qedit)

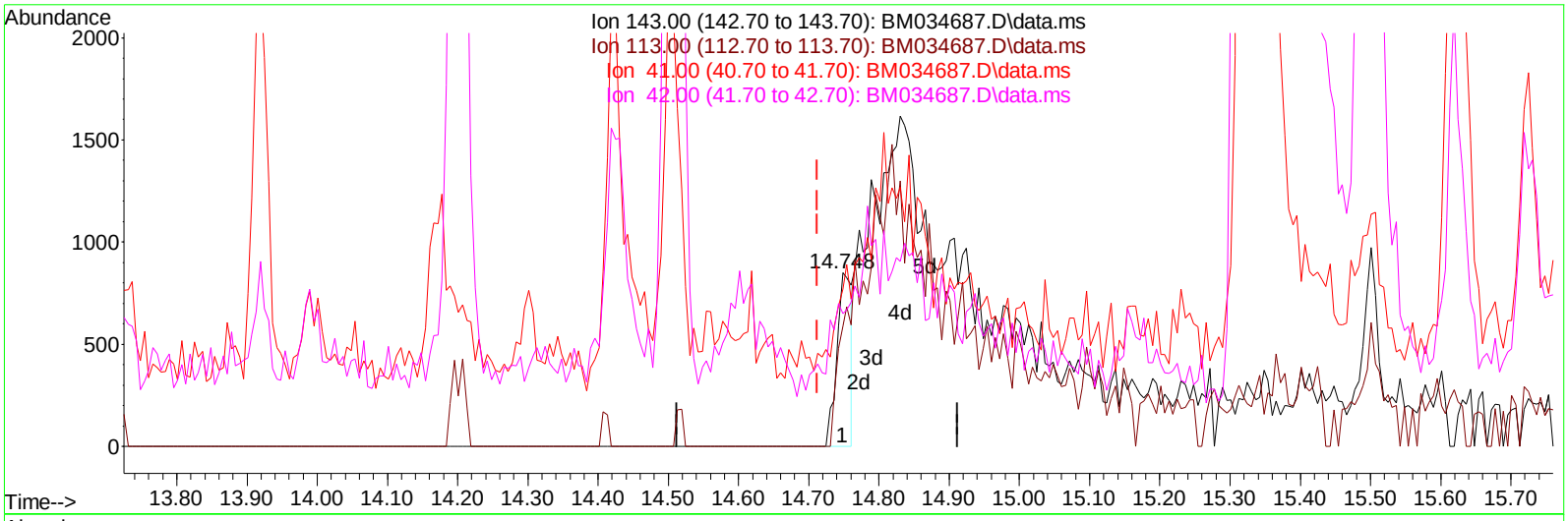
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034687.D
Acq On : 15 Apr 2022 03:03
Operator : CG/JU
Sample : N2316-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

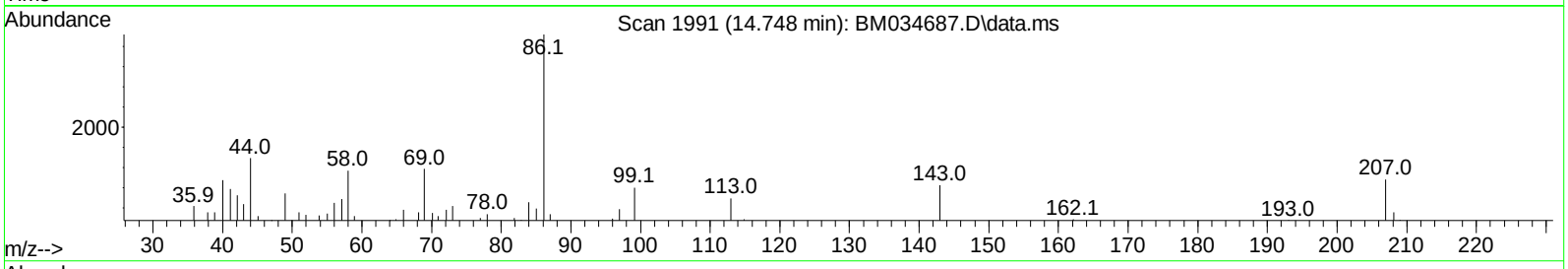
Quant Time: Apr 15 03:51:54 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 14 23:42:00 2022
Response via : Initial Calibration

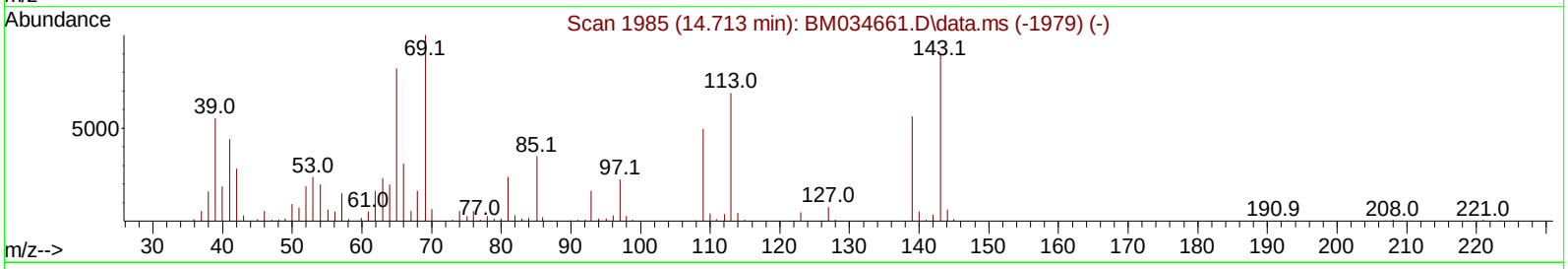
Instrument :
BNA_M
ClientSampleId :
ETNQ6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/15/2022
Supervised By :Yogesh Patel 04/23/2022







TIC: BM034687.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.748min (+ 0.036) 0.36 ng/ul

response 1225

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	69.18
41.00	31.90	90.82#
42.00	19.10	76.47#

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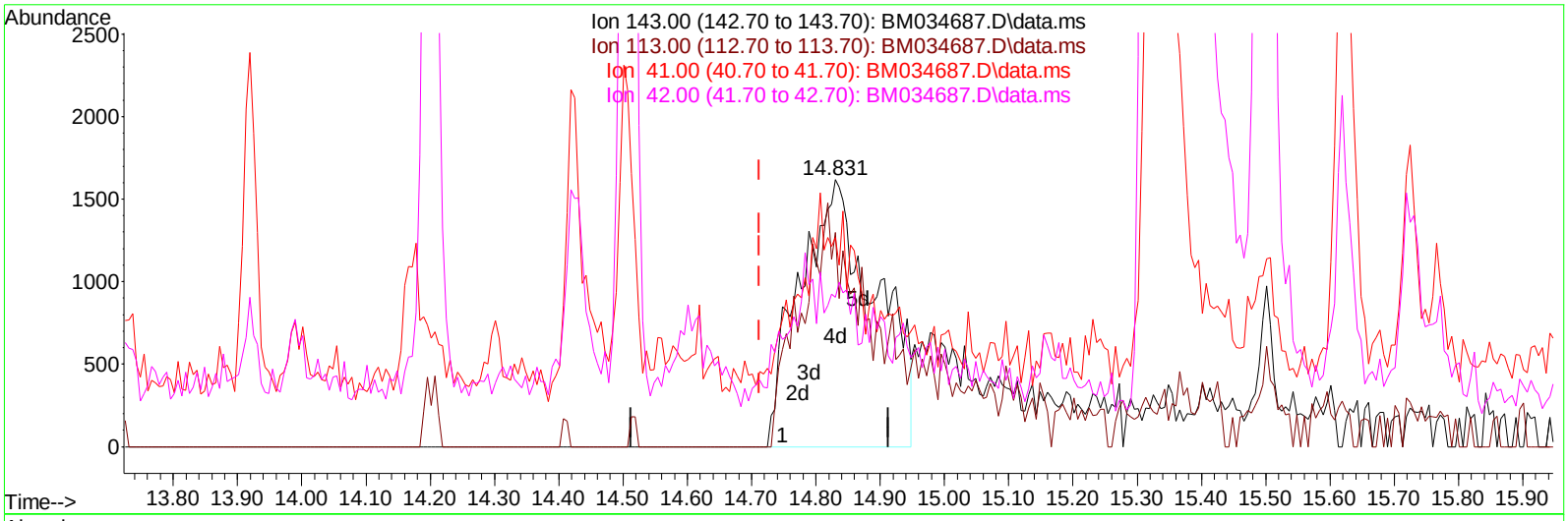

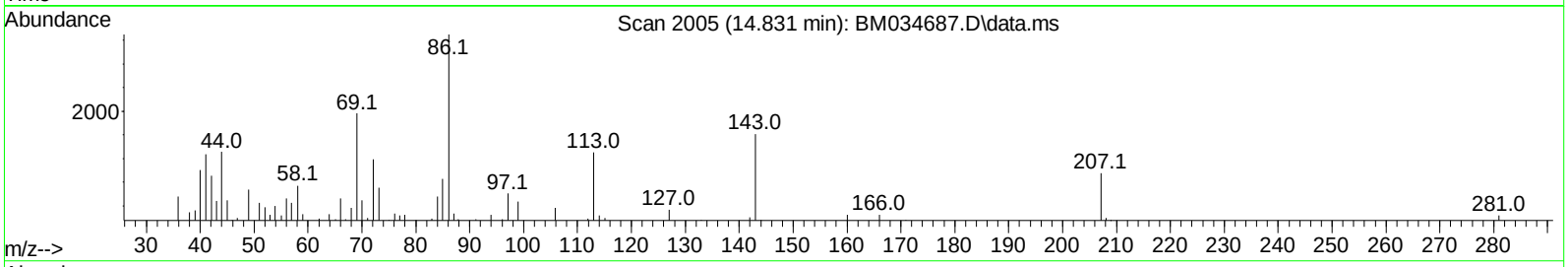

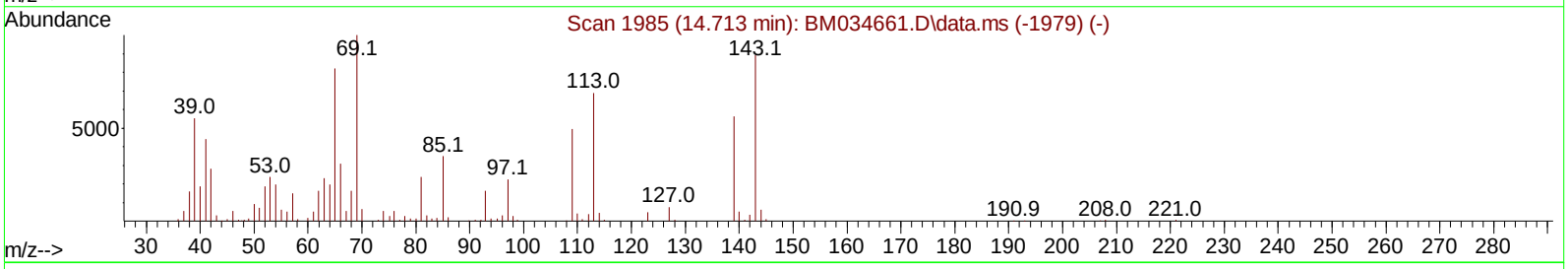

TIC: BM034687.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.831min (+ 0.118) 3.88 ng/ul m

response 13281

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	80.33
41.00	31.90	78.48#
42.00	19.10	55.97#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.860	152	126376	20.000	ng/ul	0.00
20) Naphthalene-d8	10.672	136	525117	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.507	164	310357	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.254	188	614908	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.430	240	579356	20.000	ng/ul	# 0.00
88) Perylene-d12	23.801	264	605928	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.243	96	14801	4.176	ng/uL	0.00
4) Pyridine-d5	3.667	84	129629	15.156	ng/ul	0.00
7) Phenol-d5	7.025	99	244998	23.292	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.190	67	166882	23.809	ng/ul	0.00
11) 2-Chlorophenol-d4	7.390	132	202815	24.943	ng/ul	0.00
15) 4-Methylphenol-d8	8.572	113	212852	25.906	ng/ul	-0.01
21) Nitrobenzene-d5	9.025	128	93245	24.161	ng/ul	0.00
24) 2-Nitrophenol-d4	9.749	143	99263	24.704	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.296	165	176371	23.311	ng/ul	0.00
31) 4-Chloroaniline-d4	10.807	131	213795	20.482	ng/ul	0.00
46) Dimethylphthalate-d6	13.919	166	635014	28.316	ng/ul	0.00
49) Acenaphthylene-d8	14.201	160	706836	24.523	ng/ul	0.00
54) 4-Nitrophenol-d4	14.831	143	13281m	3.884	ng/ul	0.12
60) Fluorene-d10	15.501	176	526373	27.161	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.619	200	53386	14.222	ng/ul	0.00
73) Anthracene-d10	17.348	188	908477	30.988	ng/ul	0.00
81) Pyrene-d10	19.642	212	1146274	36.250	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.648	264	985581	32.336	ng/ul	-0.01
Target Compounds						Qvalue

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

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