Quantitation Report (Qedit)

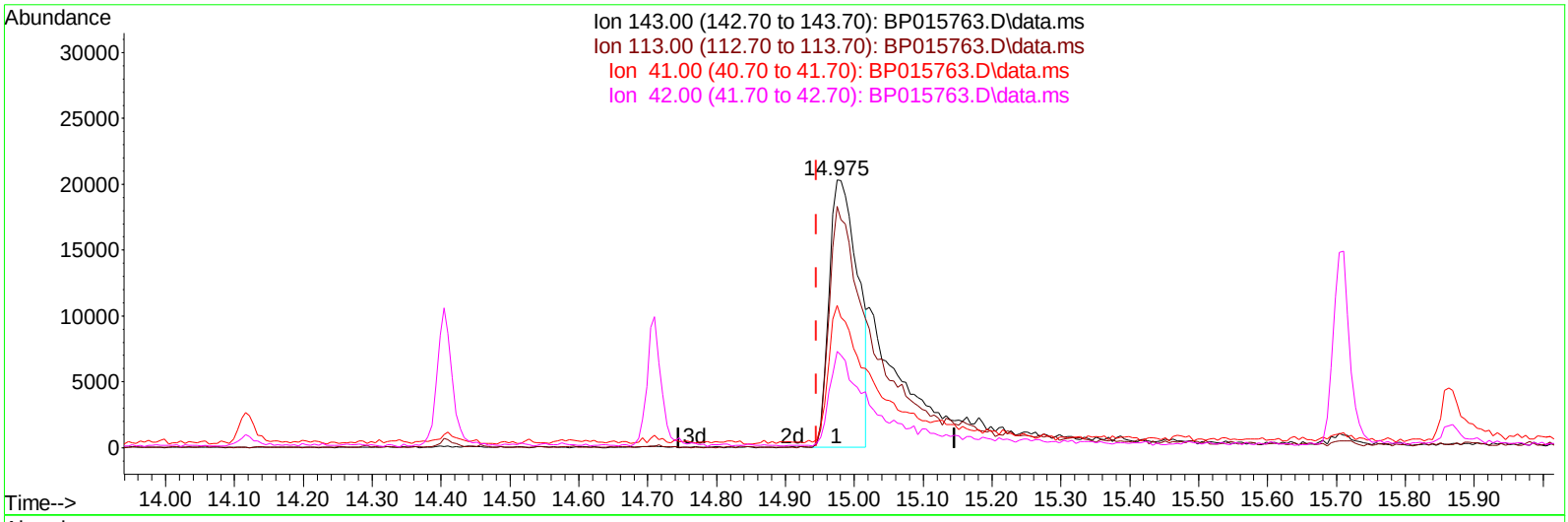
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
Data File : BP015763.D
Acq On : 28 Jun 2023 00:48
Operator : MA/JU
Sample : 03101-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

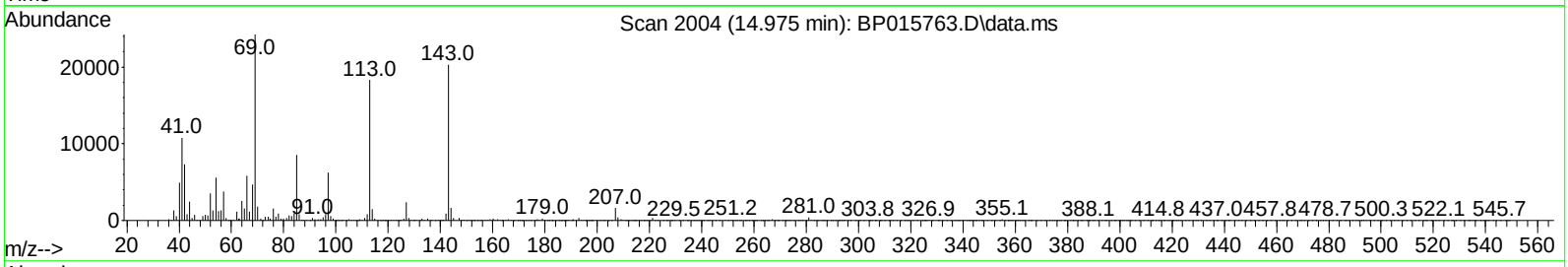
Quant Time: Jun 28 03:21:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 27 00:56:58 2023
Response via : Initial Calibration

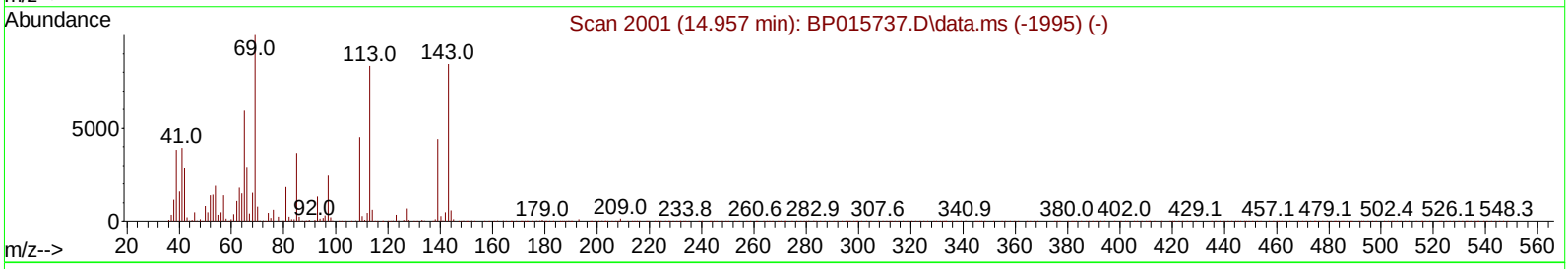
Instrument :
BNA_P
ClientSampleId :
EZEM4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023







TIC: BP015763.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.975min (+ 0.030) 15.66 ng/ul

response 58232

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	90.07
41.00	45.70	53.15
42.00	31.20	36.04

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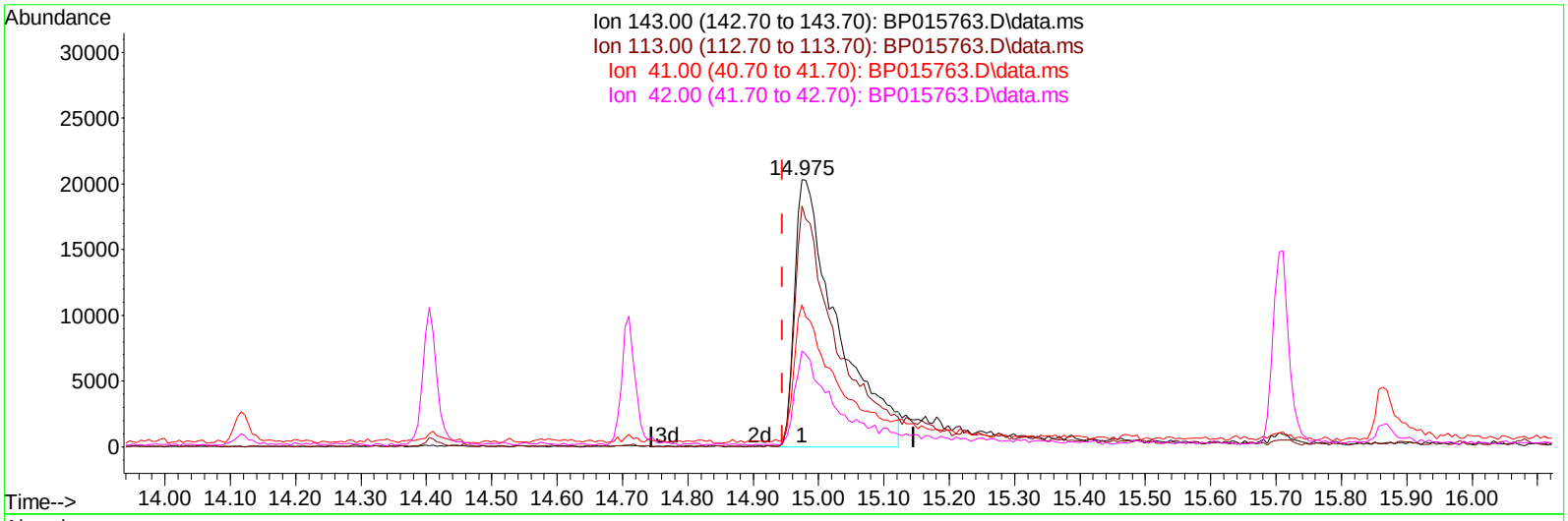

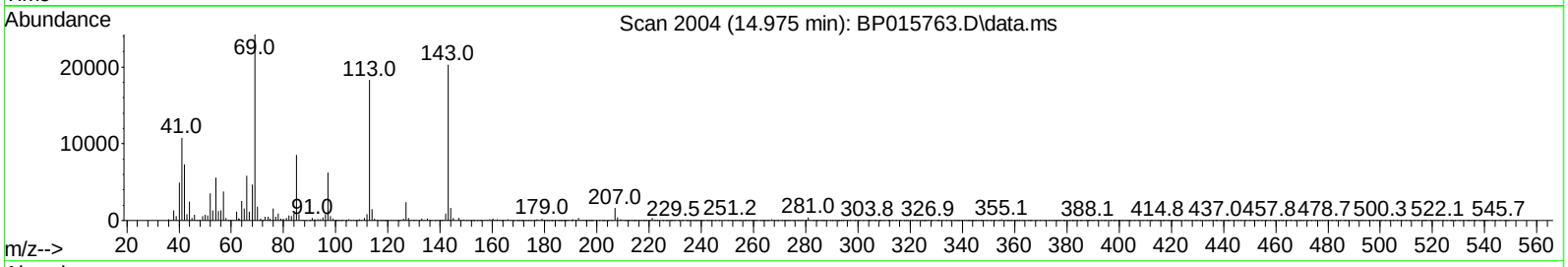

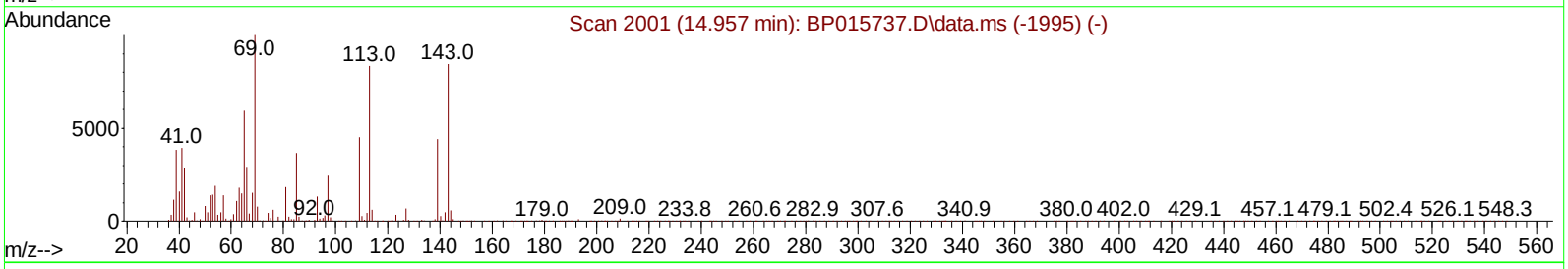

TIC: BP015763.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.975min (+ 0.030) 24.89 ng/ul m

response 92593

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	90.07
41.00	45.70	53.15
42.00	31.20	36.04

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.058	152	156565	20.000	ng/ul	0.00
20) Naphthalene-d8	10.887	136	622689	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.710	164	364667	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.469	188	785027	20.000	ng/ul	0.00
79) Chrysene-d12	21.563	240	715388	20.000	ng/ul	0.00
88) Perylene-d12	24.104	264	851069	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	23386	5.374	ng/uL	0.00
4) Pyridine-d5	3.828	84	231629	21.116	ng/ul	0.00
7) Phenol-d5	7.228	99	402115	30.018	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.381	67	269717	32.544	ng/ul	0.00
11) 2-Chlorophenol-d4	7.587	132	337123	33.338	ng/ul	0.00
15) 4-Methylphenol-d8	8.787	113	330764	31.255	ng/ul	0.00
21) Nitrobenzene-d5	9.246	128	156814	32.952	ng/ul	0.00
24) 2-Nitrophenol-d4	9.975	143	177420	31.944	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.528	165	287987	29.097	ng/ul	0.00
31) 4-Chloroaniline-d4	11.052	131	378646	29.781	ng/ul	0.01
46) Dimethylphthalate-d6	14.116	166	986039	34.983	ng/ul	0.00
49) Acenaphthylene-d8	14.404	160	1101829	34.775	ng/ul	0.00
54) 4-Nitrophenol-d4	14.975	143	92593m	24.894	ng/ul	0.03
60) Fluorene-d10	15.704	176	811674	34.973	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	98990	20.504	ng/ul	0.00
73) Anthracene-d10	17.575	188	1269433	35.401	ng/ul	0.00
81) Pyrene-d10	19.798	212	1579860	33.820	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.939	264	1635071	38.085	ng/ul	0.00

Target Compounds Qvalue

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

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