Quantitation Report (Qedit)

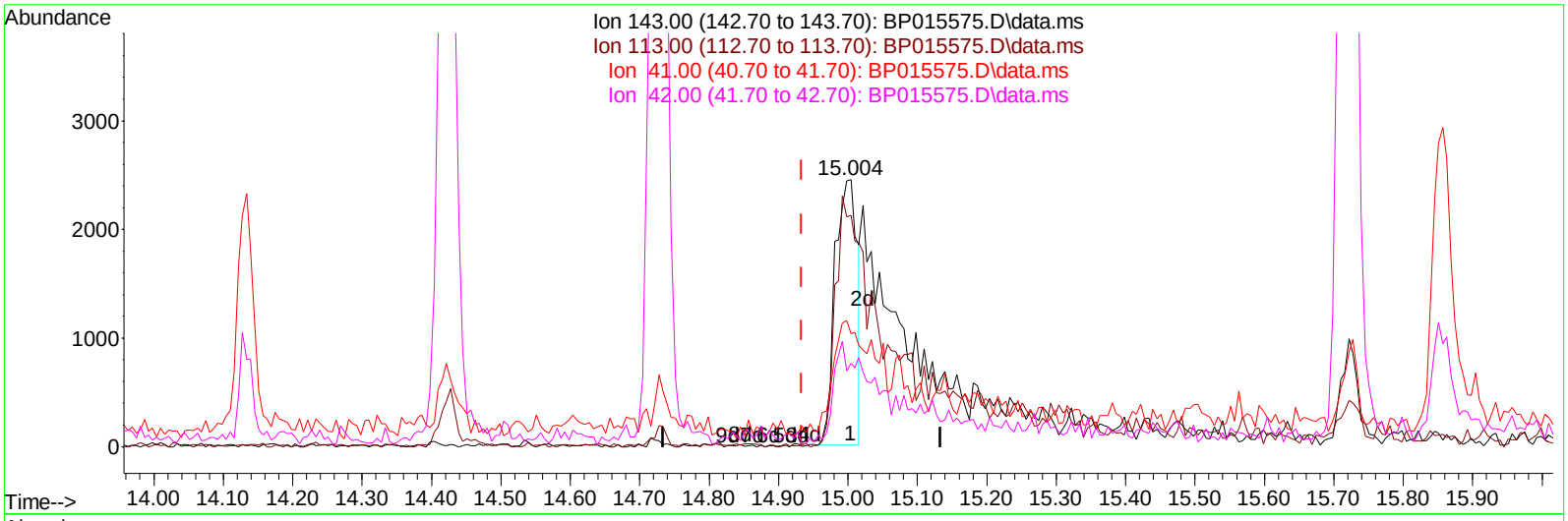
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061623\
Data File : BP015575.D
Acq On : 16 Jun 2023 11:50
Operator : MA/JU
Sample : 03220-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

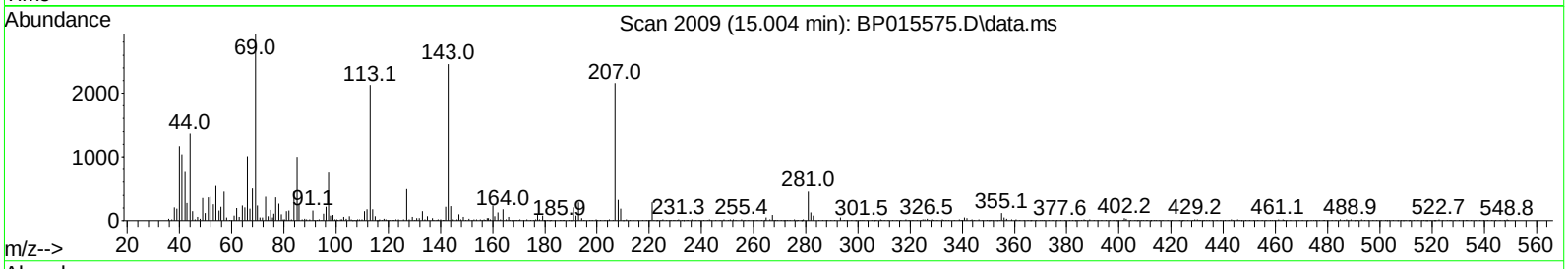
Quant Time: Jun 16 22:05:49 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 15 05:36:46 2023
Response via : Initial Calibration

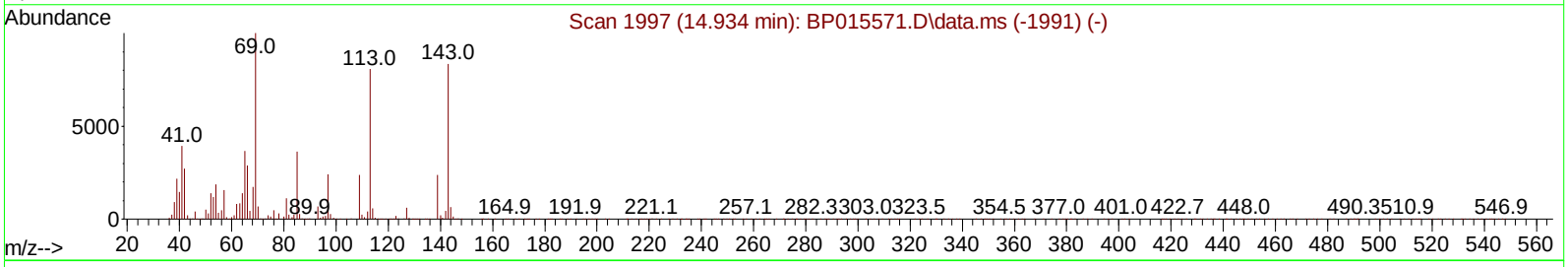
Instrument :
BNA_P
ClientSampleId :
C0NK7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/19/2023
Supervised By :mohammad ahmed 06/20/2023







TIC: BP015575.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.004min (+ 0.070) 0.94 ng/ul

response 5447

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	86.61
41.00	42.20	42.29
42.00	29.40	31.14

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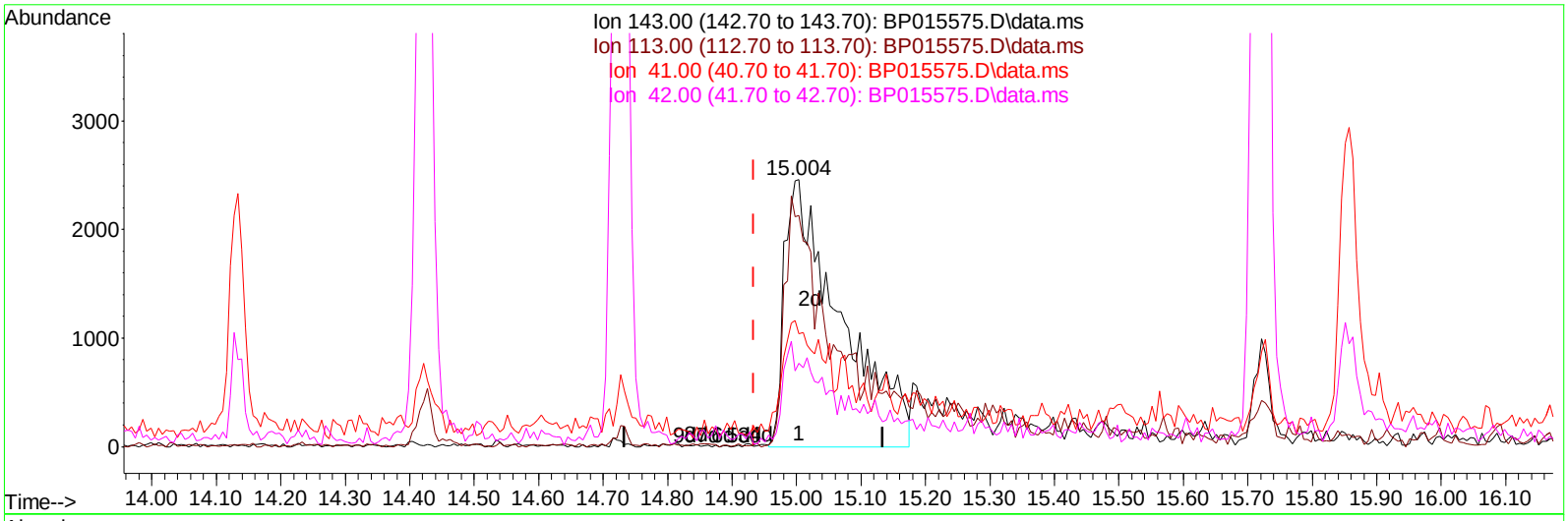

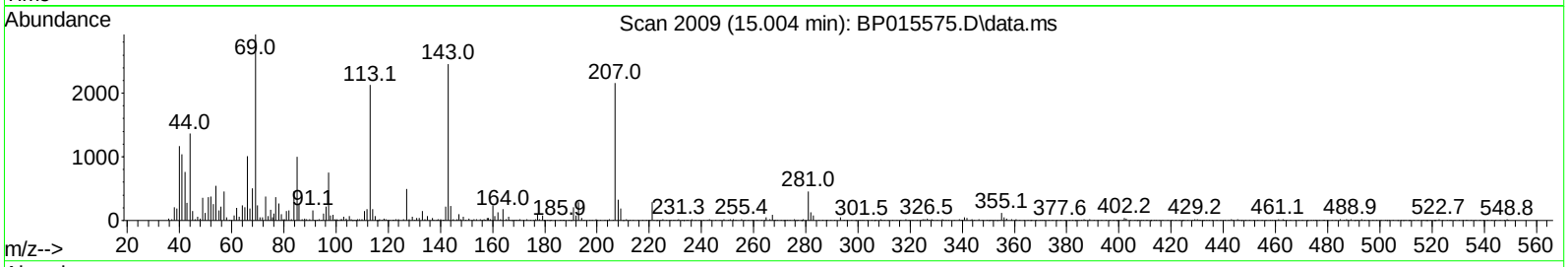

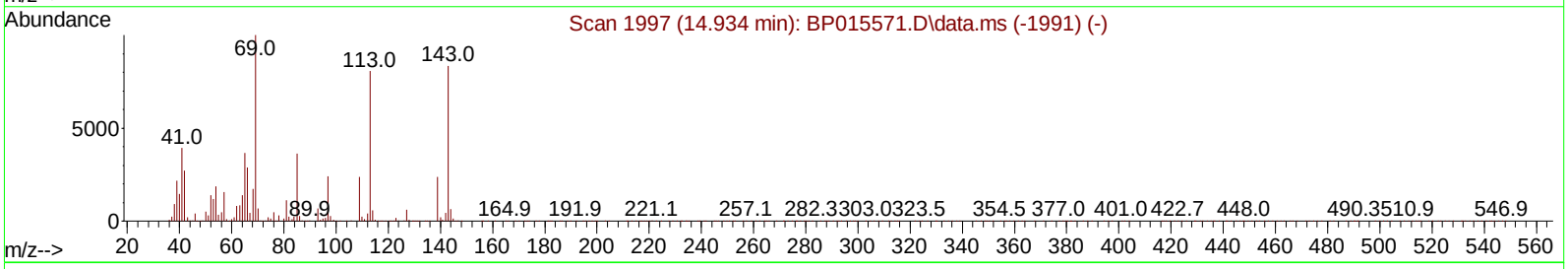

TIC: BP015575.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.004min (+ 0.070) 2.54 ng/ul m

response 14738

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	86.61
41.00	42.20	42.29
42.00	29.40	31.14

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	125221	20.000	ng/ul	0.00
20) Naphthalene-d8	10.910	136	563827	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.728	164	410632	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.486	188	975300	20.000	ng/ul	0.00
79) Chrysene-d12	21.568	240	901644	20.000	ng/ul	0.00
88) Perylene-d12	24.115	264	931312	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	15028	4.444	ng/uL	0.00
4) Pyridine-d5	3.852	84	120043	13.667	ng/ul	0.00
7) Phenol-d5	7.246	99	78908	6.840	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67	168611	24.473	ng/ul	0.00
11) 2-Chlorophenol-d4	7.610	132	156483	18.709	ng/ul	0.00
15) 4-Methylphenol-d8	8.804	113	116488	12.303	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128	108911	24.604	ng/ul	0.00
24) 2-Nitrophenol-d4	9.992	143	115080	22.765	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.534	165	186134	20.185	ng/ul	0.00
31) 4-Chloroaniline-d4	11.057	131	326362	24.657	ng/ul	0.00
46) Dimethylphthalate-d6	14.133	166	877992	27.115	ng/ul	0.00
49) Acenaphthylene-d8	14.422	160	907471	25.630	ng/ul	0.00
54) 4-Nitrophenol-d4	15.004	143	14738m	2.542	ng/ul	0.07
60) Fluorene-d10	15.722	176	755541	27.670	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	62268	10.078	ng/ul	0.00
73) Anthracene-d10	17.586	188	1368855	30.848	ng/ul	0.00
81) Pyrene-d10	19.810	212	1666938	34.543	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.945	264	1456327	31.165	ng/ul	0.00

Target Compounds Qvalue

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

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