Quantitation Report (Qedit)

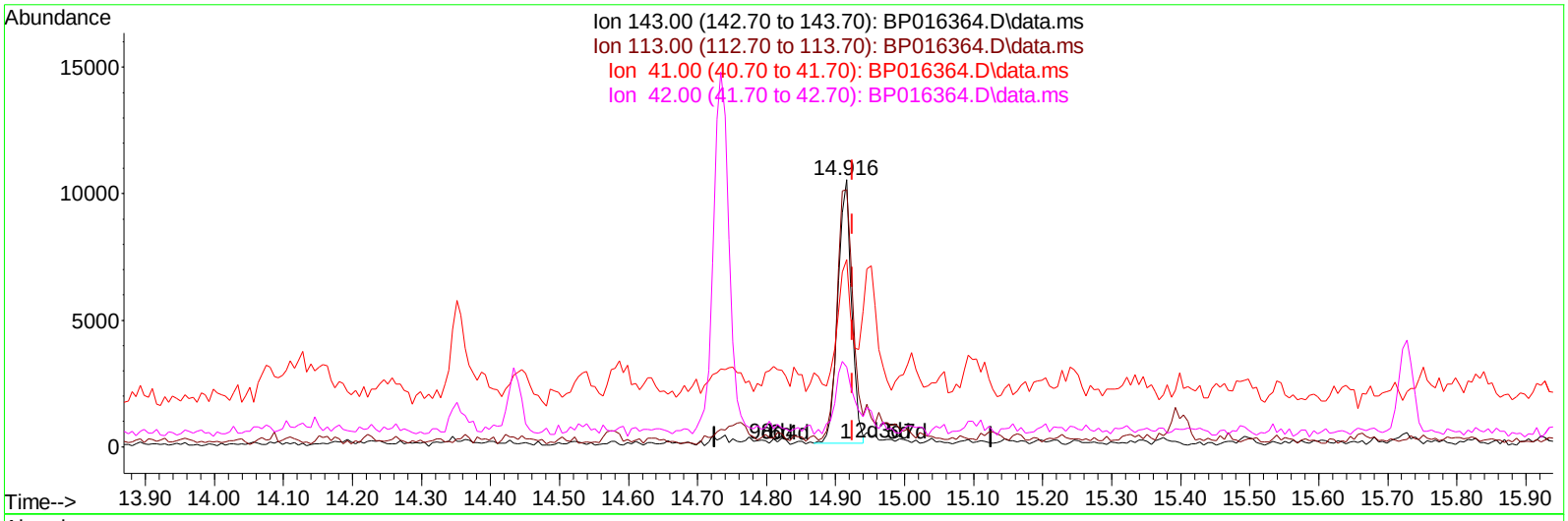
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072523\
Data File : BP016364.D
Acq On : 26 Jul 2023 01:36
Operator : MA/JU
Sample : 03534-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

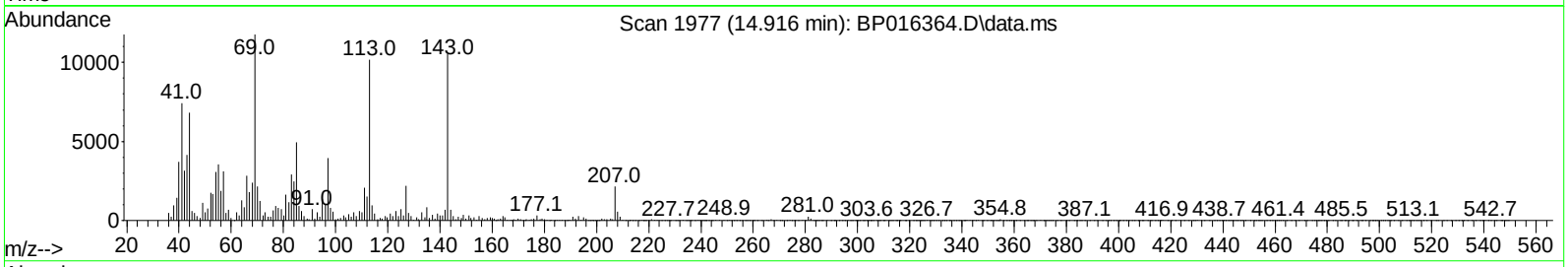
Quant Time: Jul 26 03:05:58 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 25 23:56:16 2023
Response via : Initial Calibration

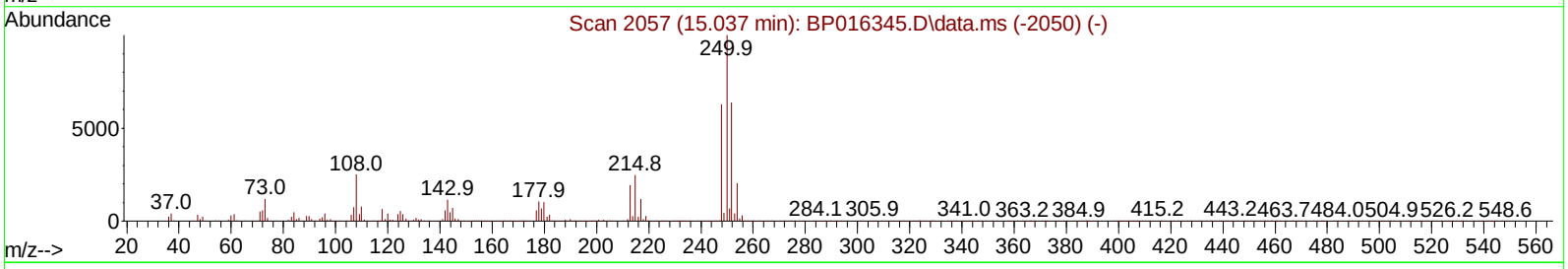
Instrument :
BNA_P
ClientSampleId :
A4724

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/26/2023
Supervised By :mohammad ahmed 07/26/2023







TIC: BP016364.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.916min (-0.009) 1.64 ng/ul

response 14485

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.70	96.24#
41.00	39.00	70.22#
42.00	25.80	29.84

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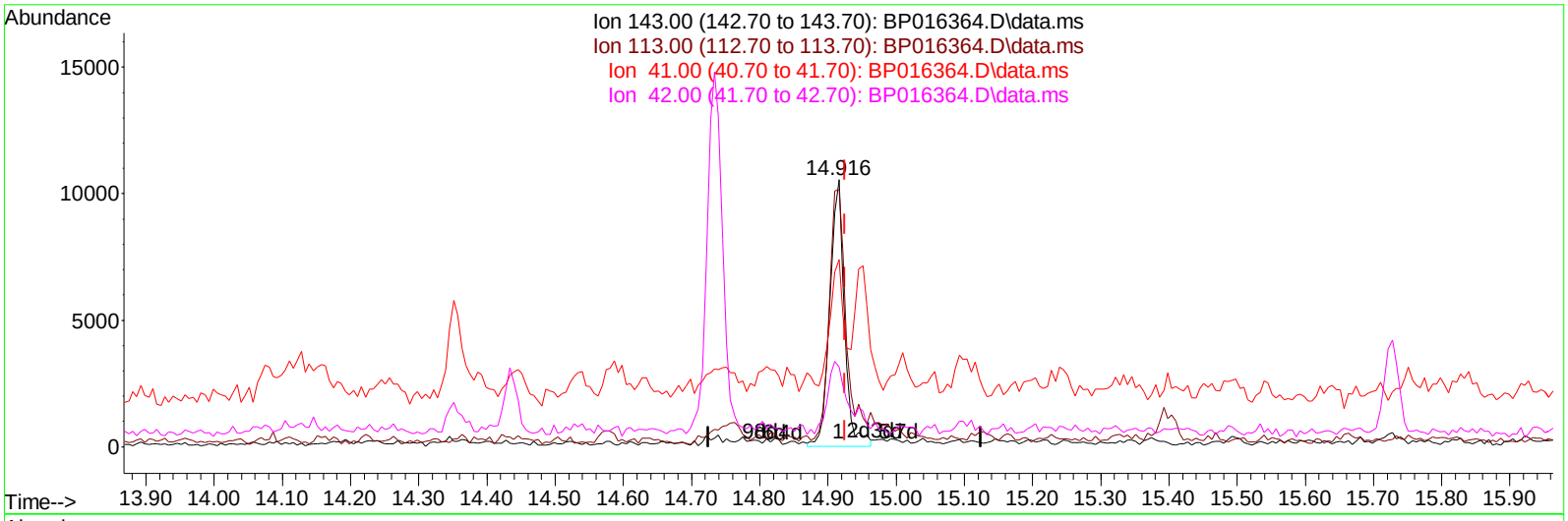

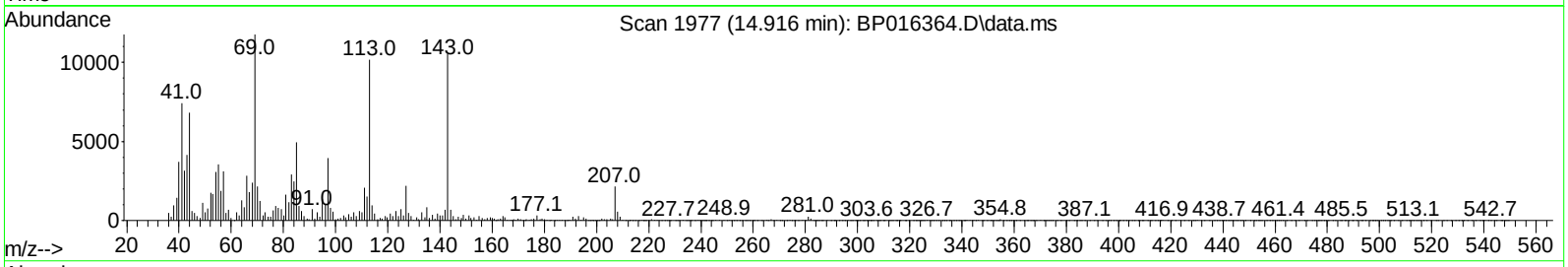

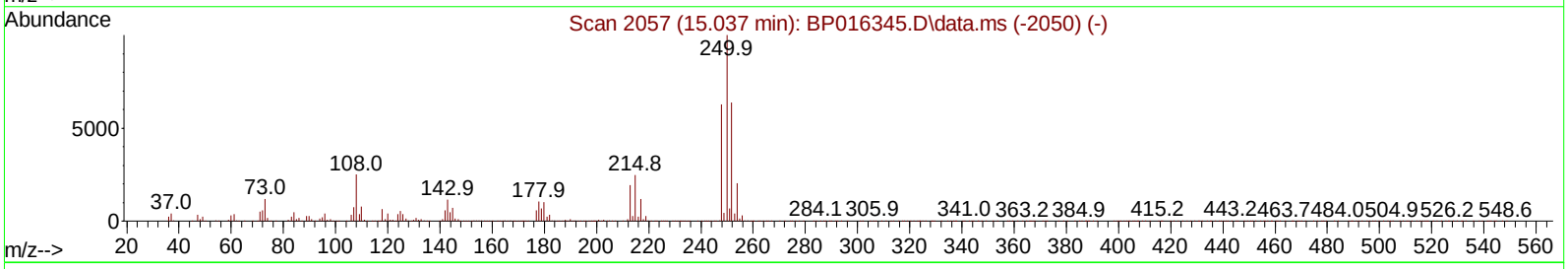

TIC: BP016364.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.916min (-0.009) 1.76 ng/ul m

response 15535

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.70	96.24#
41.00	39.00	70.22#
42.00	25.80	29.84

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.099	152	362504	20.000	ng/ul	0.00
20) Naphthalene-d8	10.928	136	1400248	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.734	164	721549	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.498	188	1322667	20.000	ng/ul	0.00
79) Chrysene-d12	21.586	240	1111311	20.000	ng/ul	-0.01
88) Perylene-d12	24.192	264	1271726	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	8211	0.893	ng/uL	0.00
4) Pyridine-d5	3.858	84	230951	8.854	ng/ul	0.00
7) Phenol-d5	7.222	99	37208	1.227	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.428	67	85677	4.704	ng/ul	0.00
11) 2-Chlorophenol-d4	7.610	132	36371	1.537	ng/ul	0.00
15) 4-Methylphenol-d8	8.787	113	26710	1.095	ng/ul	0.00
21) Nitrobenzene-d5	9.287	128	42794	4.963	ng/ul	0.00
24) 2-Nitrophenol-d4	10.004	143	31939	4.491	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.528	165	7778	0.395	ng/ul	0.00
31) 4-Chloroaniline-d4	11.087	131	2250	0.073	ng/ul	0.00
46) Dimethylphthalate-d6	14.145	166	246955	4.676	ng/ul	-0.01
49) Acenaphthylene-d8	14.434	160	253725	4.067	ng/ul	0.00
54) 4-Nitrophenol-d4	14.916	143	15535m	1.756	ng/ul	0.00
60) Fluorene-d10	15.728	176	206455	4.596	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.839	200	5802	1.332	ng/ul	0.00
73) Anthracene-d10	17.598	188	113317	1.934	ng/ul	0.00
81) Pyrene-d10	19.822	212	262747	4.164	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.015	264	71547	1.166	ng/ul	-0.02
Target Compounds						Qvalue
16) Acetophenone	8.940	105	54593	1.418	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.468	149	223350	4.949	ng/ul	99

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

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