Quantitation Report (Qedit)

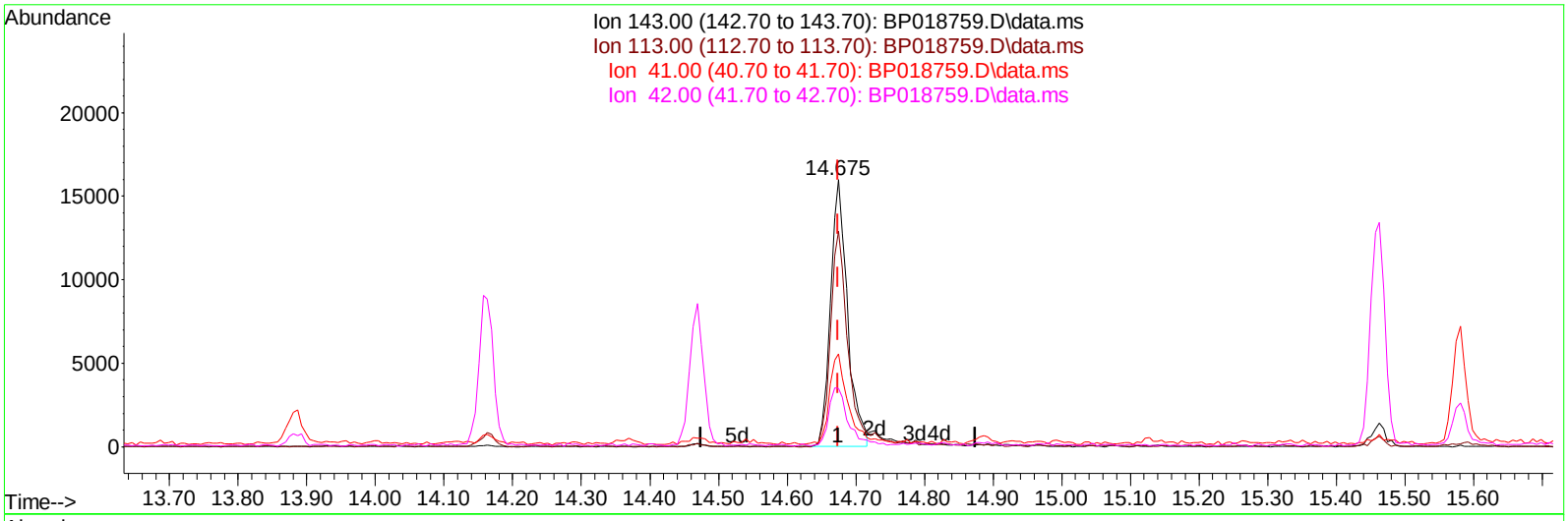
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018759.D
Acq On : 12 Dec 2023 10:06
Operator : MA/JU
Sample : 05675-06
Misc :
ALS Vial : 38 Sample Multiplier: 1

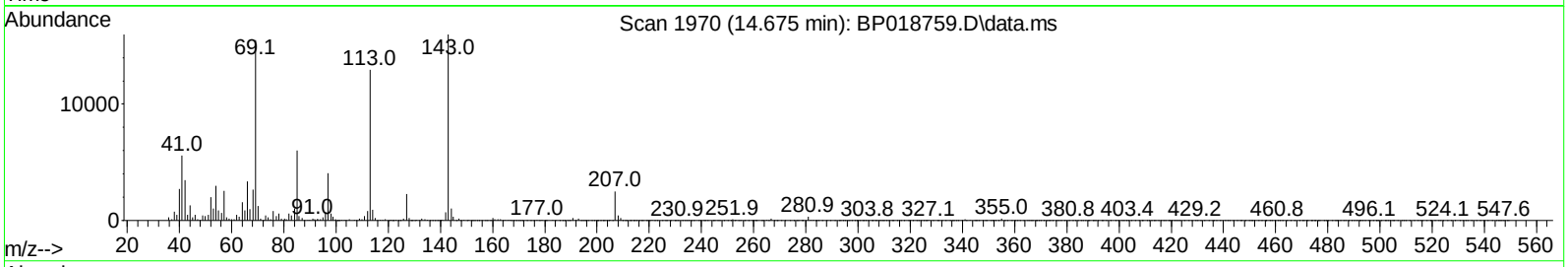
Quant Time: Dec 12 21:36:14 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 11 22:02:13 2023
Response via : Initial Calibration

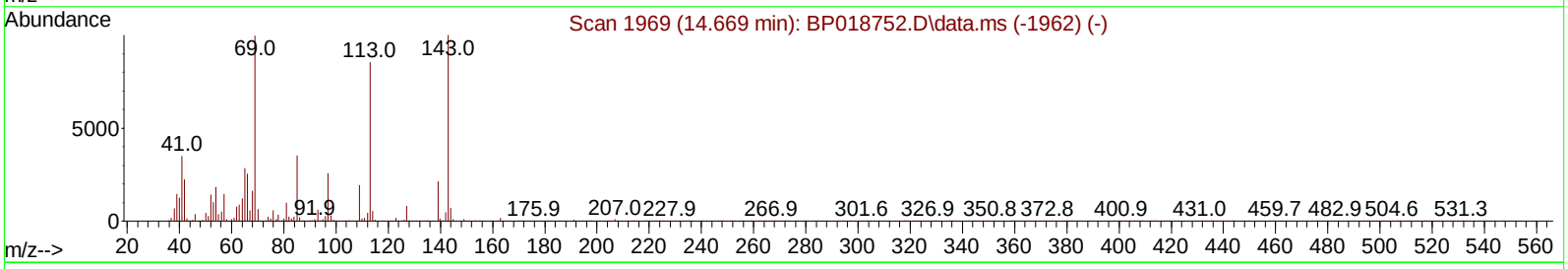
Instrument :
BNA_P
ClientSampleId :
H0AA9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/13/2023
Supervised By :mohammad ahmed 12/14/2023







TIC: BP018759.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.675min (+ 0.000) 4.03 ng/ul

response 27512

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	70.80	80.87
41.00	34.60	34.78
42.00	23.00	21.84

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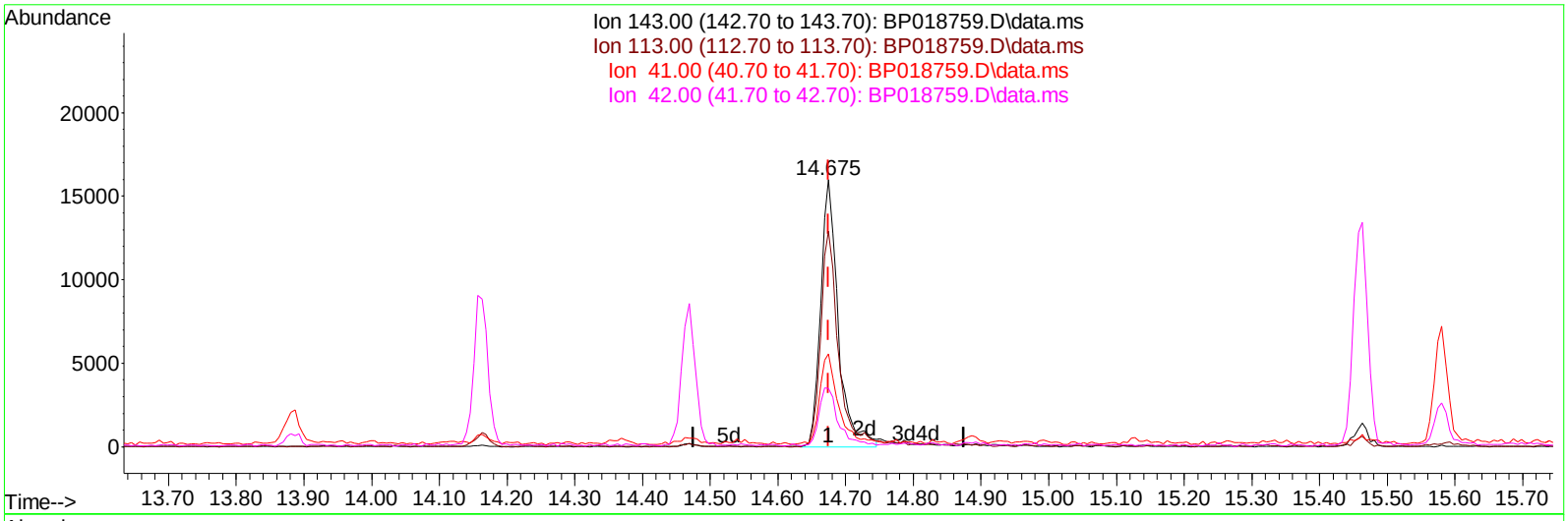

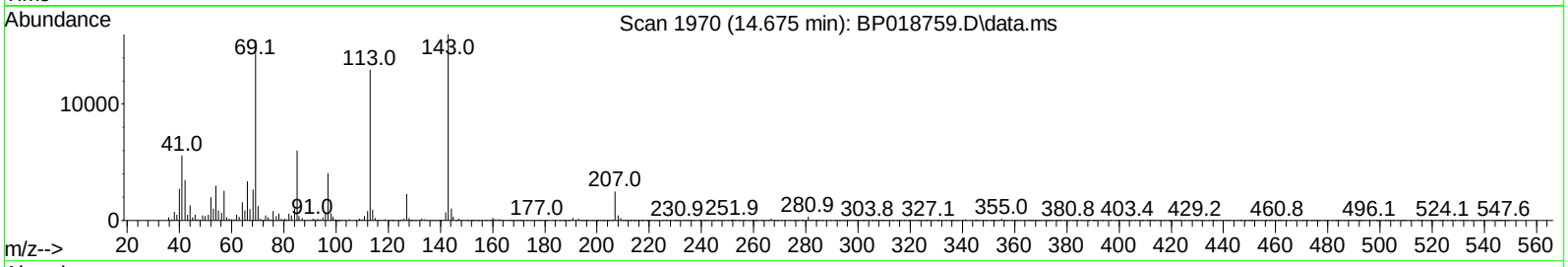

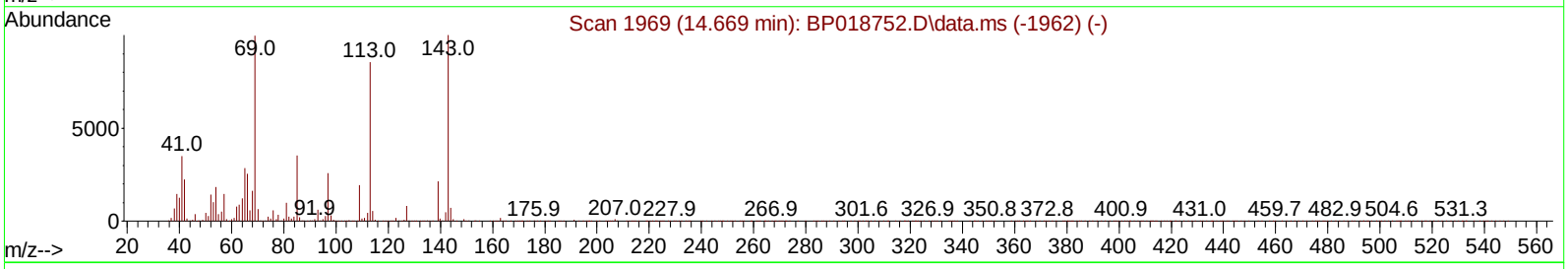

TIC: BP018759.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.675min (+ 0.000) 4.22 ng/ul m

response 28785

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	70.80	80.87
41.00	34.60	34.78
42.00	23.00	21.84

Quantitation Report (QT Reviewed)

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Acq On : 12 Dec 2023 10:06
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Quant Time: Dec 12 21:50:08 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	190477	20.000	ng/ul	0.00
20) Naphthalene-d8	10.634	136	703041	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.469	164	465620	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.216	188	1130936	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.304	240	1317816	20.000	ng/ul	# 0.00
88) Perylene-d12	23.668	264	1573029	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	17447	3.121	ng/uL	0.00
4) Pyridine-d5	3.687	84	68170	4.553	ng/ul	0.01
7) Phenol-d5	7.010	99	75513	3.950	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	247574	21.853	ng/ul	0.00
11) 2-Chlorophenol-d4	7.369	132	248930	16.689	ng/ul	0.00
15) 4-Methylphenol-d8	8.552	113	140504	9.083	ng/ul	0.00
21) Nitrobenzene-d5	8.999	128	164330	26.262	ng/ul	0.00
24) 2-Nitrophenol-d4	9.722	143	171132	26.379	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	308800	23.279	ng/ul	0.00
31) 4-Chloroaniline-d4	10.775	131	275413	15.887	ng/ul	0.00
46) Dimethylphthalate-d6	13.887	166	1114628	26.822	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	1226558	26.804	ng/ul	0.00
54) 4-Nitrophenol-d4	14.675	143	28785m	4.220	ng/ul	0.00
60) Fluorene-d10	15.463	176	997899	28.607	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	162430	23.953	ng/ul	0.00
73) Anthracene-d10	17.316	188	1595932	26.843	ng/ul	0.00
81) Pyrene-d10	19.551	212	2153137	20.990	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.515	264	2504109	27.302	ng/ul	-0.01
Target Compounds						Qvalue

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

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