Quantitation Report (Qedit)

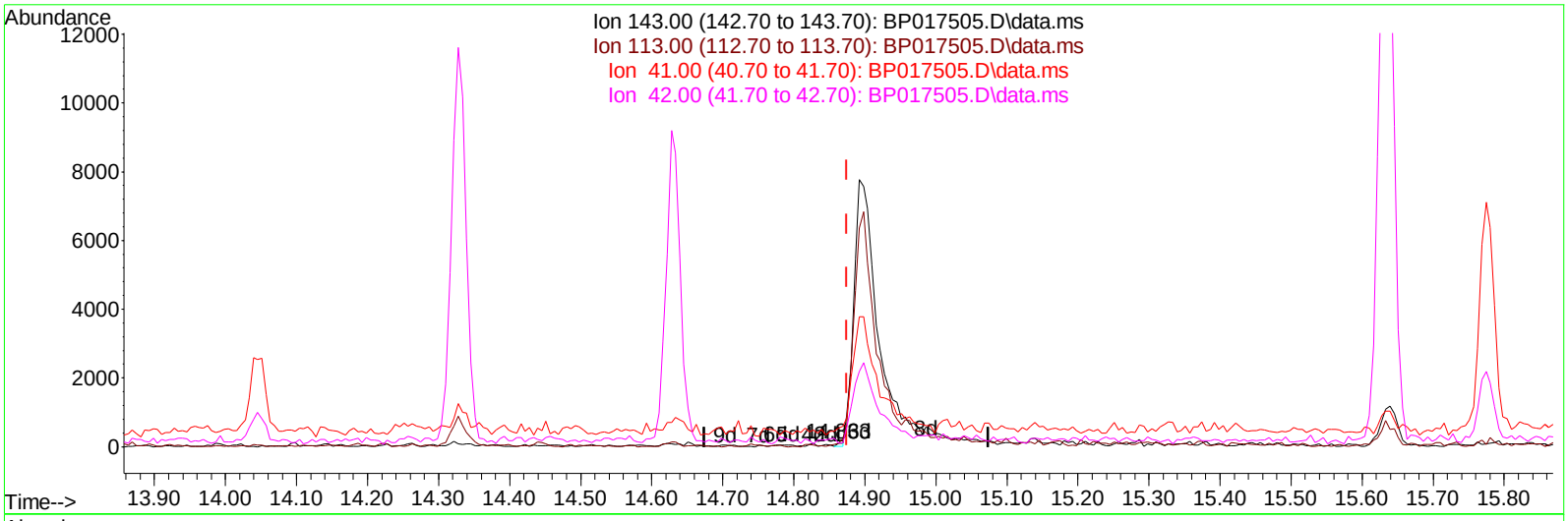
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100223\
Data File : BP017505.D
Acq On : 03 Oct 2023 07:35
Operator : MA/JU
Sample : 04588-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

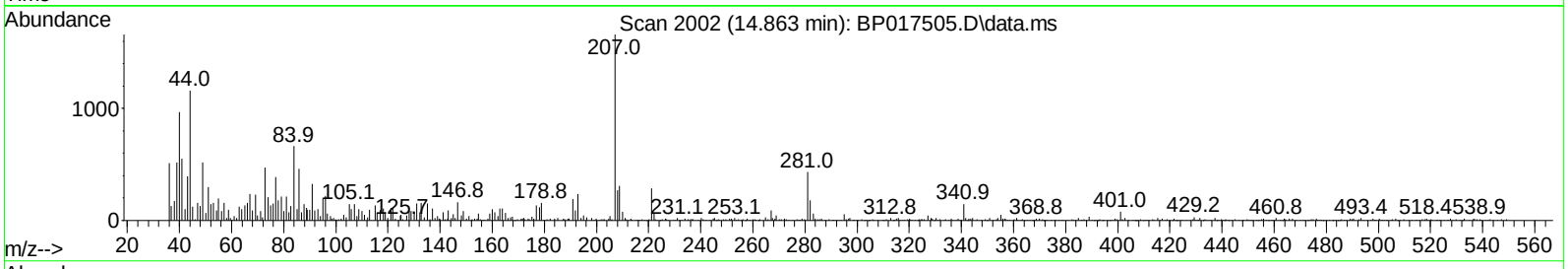
Quant Time: Oct 03 08:04:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 03 07:02:34 2023
Response via : Initial Calibration

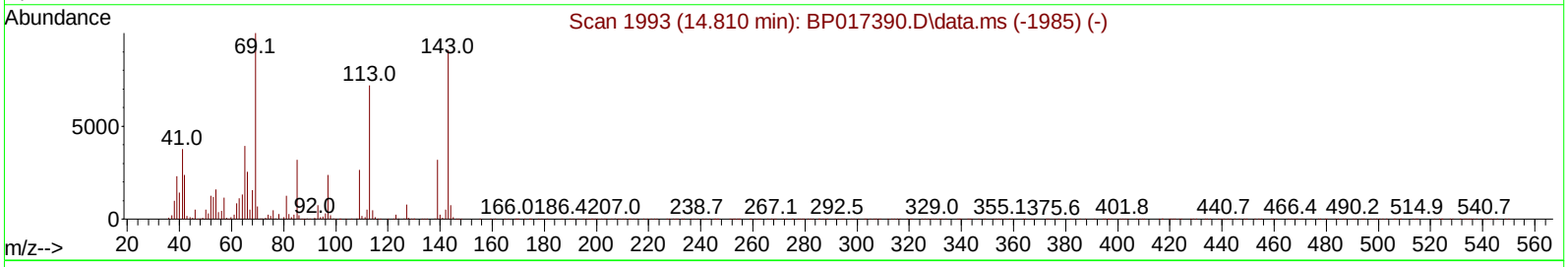
Instrument :
BNA_P
ClientSampleId :
BBJM4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/03/2023
Supervised By :mohammad ahmed 10/05/2023







TIC: BP017505.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.863min (-0.012) 0.01 ng/ul

response 67

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.90	88.99
41.00	36.70	504.59#
42.00	26.40	92.66#

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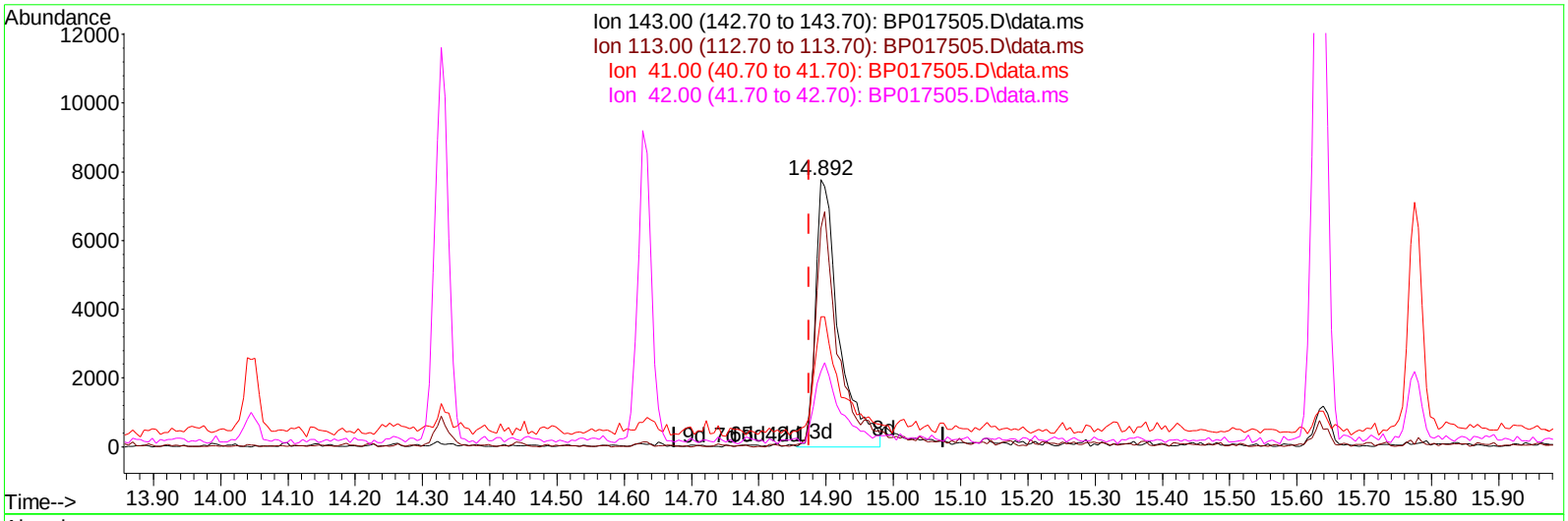

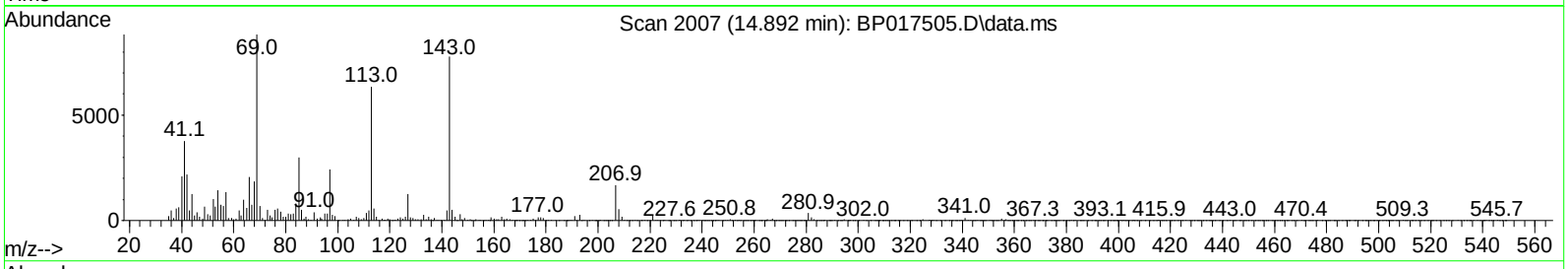

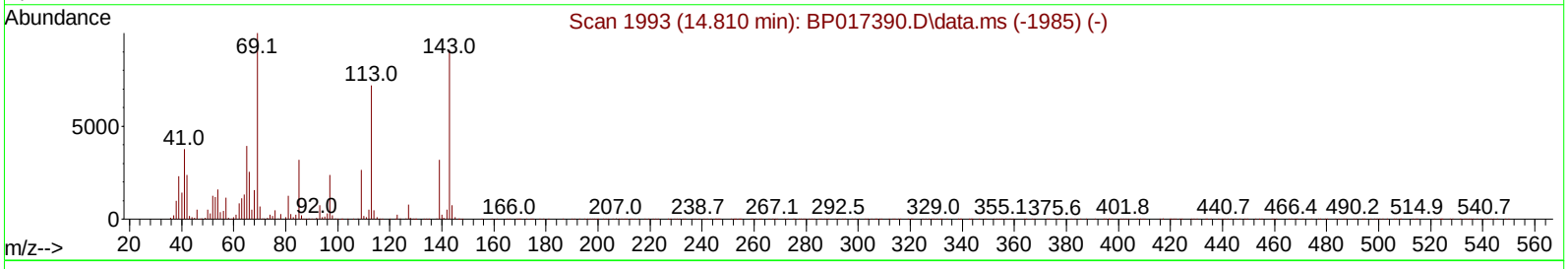

TIC: BP017505.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.892min (+ 0.018) 4.17 ng/ul m

response 18808

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.90	81.84
41.00	36.70	48.73#
42.00	26.40	28.13

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	143586	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.775	136	589602	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.634	164	361607	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.422	188	788305	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	772508	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	855803	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	16782	4.801	ng/uL	-0.01
4) Pyridine-d5	3.728	84	102371	10.475	ng/ul	0.00
7) Phenol-d5	7.093	99	75792	6.427	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	260068	36.543	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.452	132	248006	26.516	ng/ul	-0.01
15) 4-Methylphenol-d8	8.657	113	149459	16.302	ng/ul	-0.01
21) Nitrobenzene-d5	9.140	128	163043	38.251	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.857	143	166364	35.945	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.393	165	291397	33.325	ng/ul	0.00
31) 4-Chloroaniline-d4	10.945	131	348921	27.547	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	1058754	40.872	ng/ul	0.00
49) Acenaphthylene-d8	14.328	160	1162503	39.019	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.892	143	18808m	4.168	ng/ul	0.02
60) Fluorene-d10	15.633	176	915137	41.035	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.775	200	102976	23.177	ng/ul	0.00
73) Anthracene-d10	17.522	188	1558345	44.573	ng/ul	0.00
81) Pyrene-d10	19.780	212	1933328	46.279	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.974	264	1882485	45.687	ng/ul	0.02

Target Compounds Qvalue

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

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