Quantitation Report (Qedit)

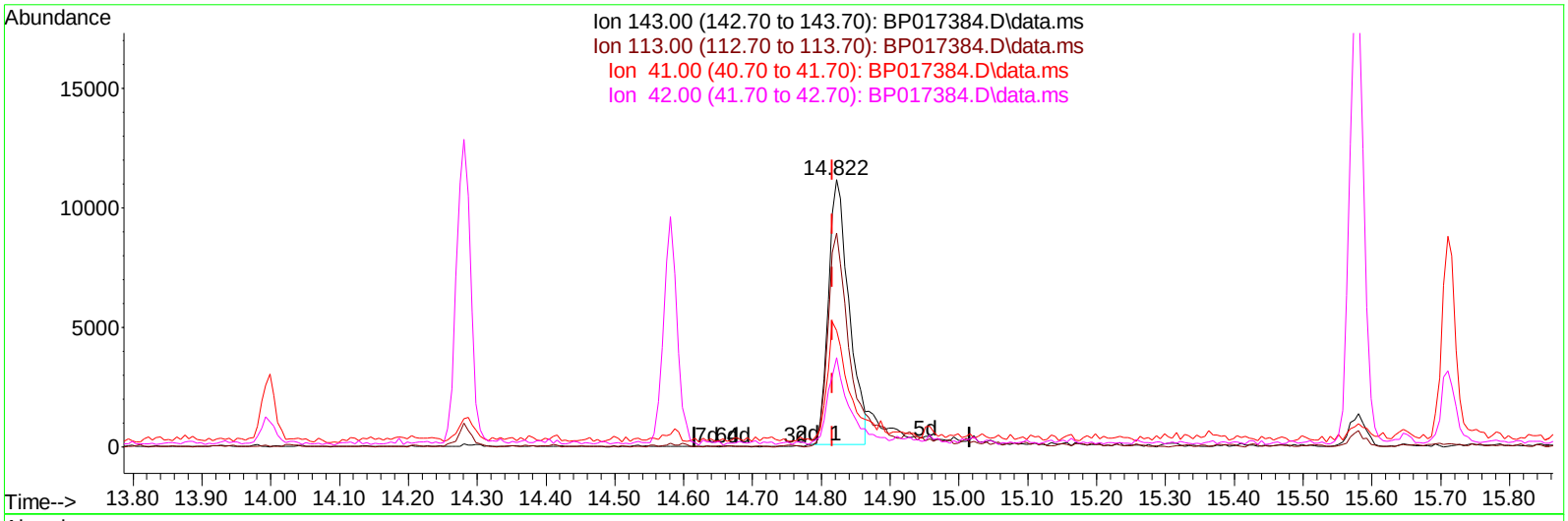
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017384.D
Acq On : 27 Sep 2023 04:21
Operator : MA/JU
Sample : 04450-22
Misc :
ALS Vial : 77 Sample Multiplier: 1

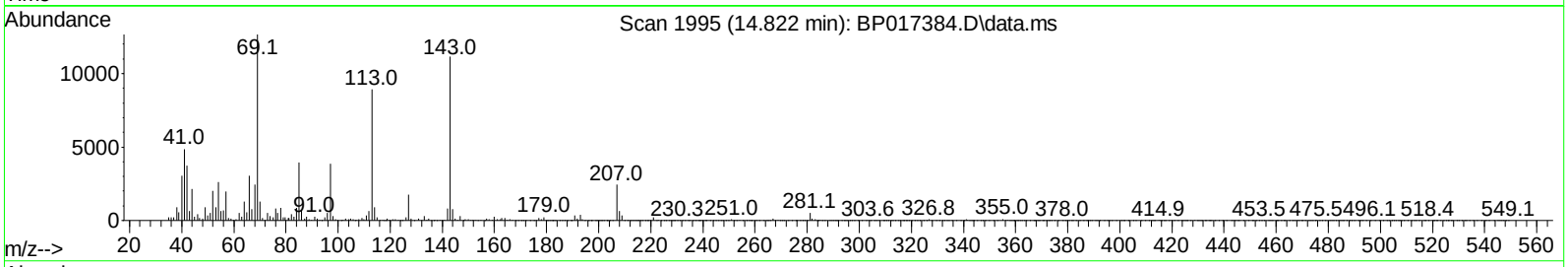
Quant Time: Sep 27 05:19:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 26 04:52:29 2023
Response via : Initial Calibration

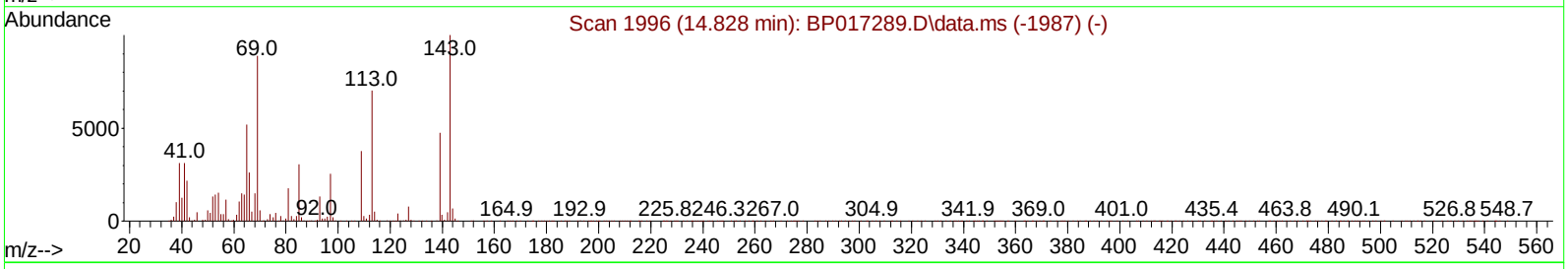
Instrument :
BNA_P
ClientSampleId :
BBJC9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023







TIC: BP017384.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.822min (+ 0.006) 4.72 ng/ul

response 22917

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.90	80.01
41.00	36.70	43.54
42.00	26.40	33.42#

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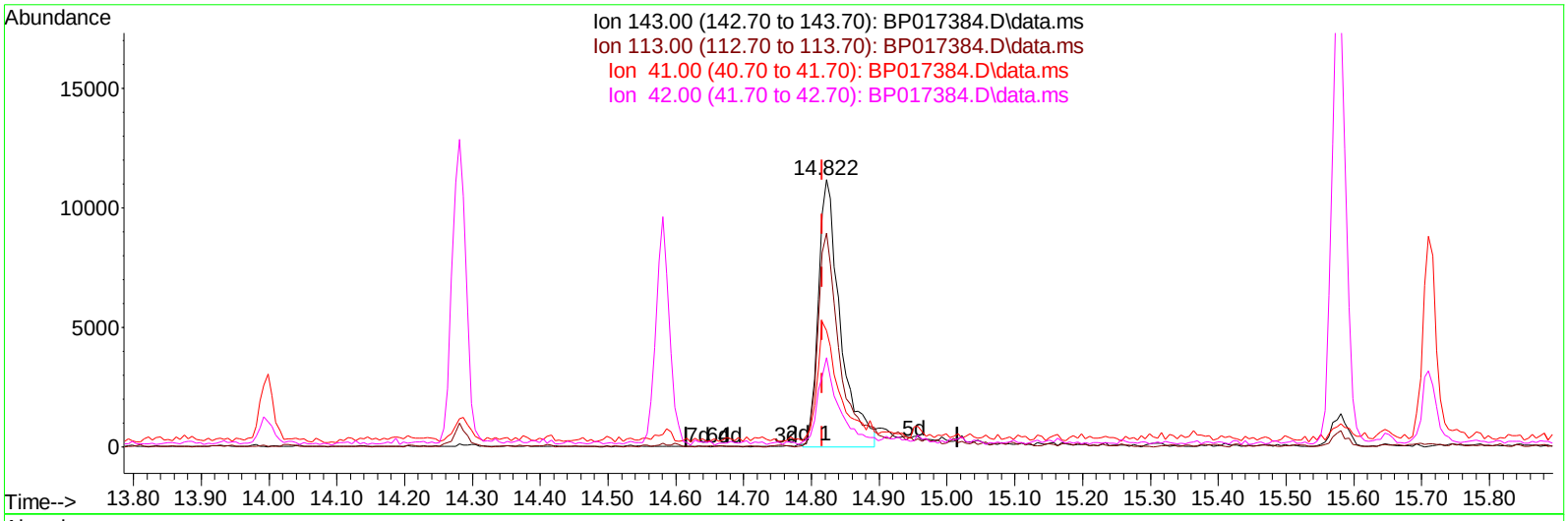

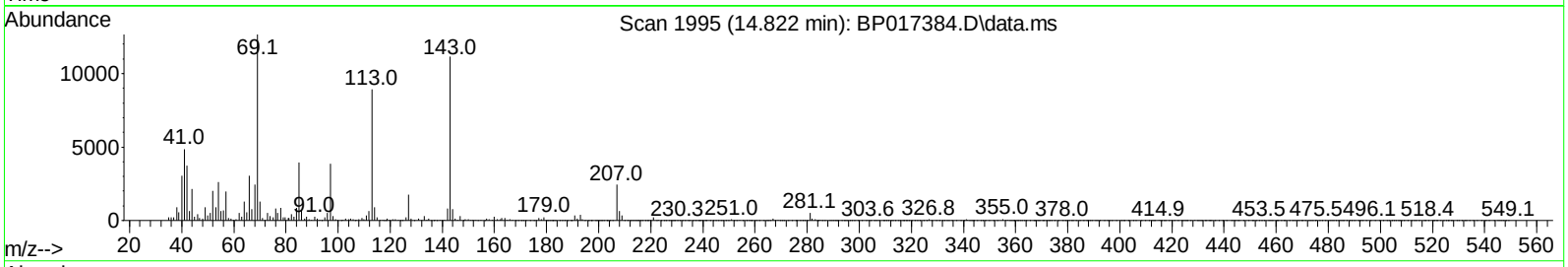

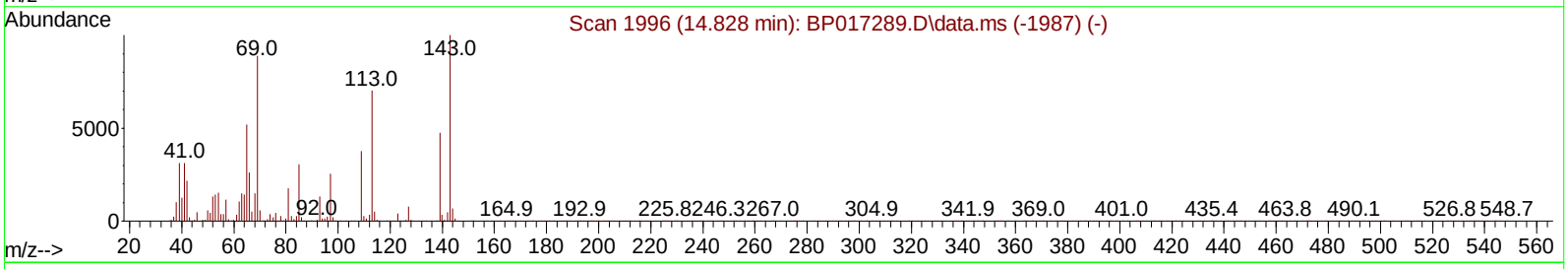

TIC: BP017384.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.822min (+ 0.006) 5.20 ng/ul m

response 25230

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.90	80.01
41.00	36.70	43.54
42.00	26.40	33.42#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	142553	20.000	ng/ul	0.00
20) Naphthalene-d8	10.740	136	646645	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.581	164	388823	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.351	188	821698	20.000	ng/ul	0.00
79) Chrysene-d12	21.457	240	744217	20.000	ng/ul	0.00
88) Perylene-d12	23.968	264	812253	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	19659	5.664	ng/uL	0.00
4) Pyridine-d5	3.728	84	158479	16.334	ng/ul	0.00
7) Phenol-d5	7.081	99	116982	9.992	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	318170	45.031	ng/ul	0.00
11) 2-Chlorophenol-d4	7.440	132	316380	34.071	ng/ul	0.00
15) 4-Methylphenol-d8	8.634	113	199780	21.948	ng/ul	0.00
21) Nitrobenzene-d5	9.122	128	198088	42.373	ng/ul	0.00
24) 2-Nitrophenol-d4	9.834	143	206289	40.640	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.357	165	358196	37.351	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	446795	32.162	ng/ul	0.00
46) Dimethylphthalate-d6	13.998	166	1338700	48.061	ng/ul	0.00
49) Acenaphthylene-d8	14.281	160	1410071	44.016	ng/ul	0.00
54) 4-Nitrophenol-d4	14.822	143	25230m	5.199	ng/ul	0.00
60) Fluorene-d10	15.581	176	1103743	46.028	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	141816	30.621	ng/ul	0.00
73) Anthracene-d10	17.451	188	1682708	46.174	ng/ul	0.00
81) Pyrene-d10	19.698	212	2046794	50.858	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.804	264	1892007	48.380	ng/ul	0.00

Target Compounds Qvalue

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

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