Quantitation Report (Qedit)

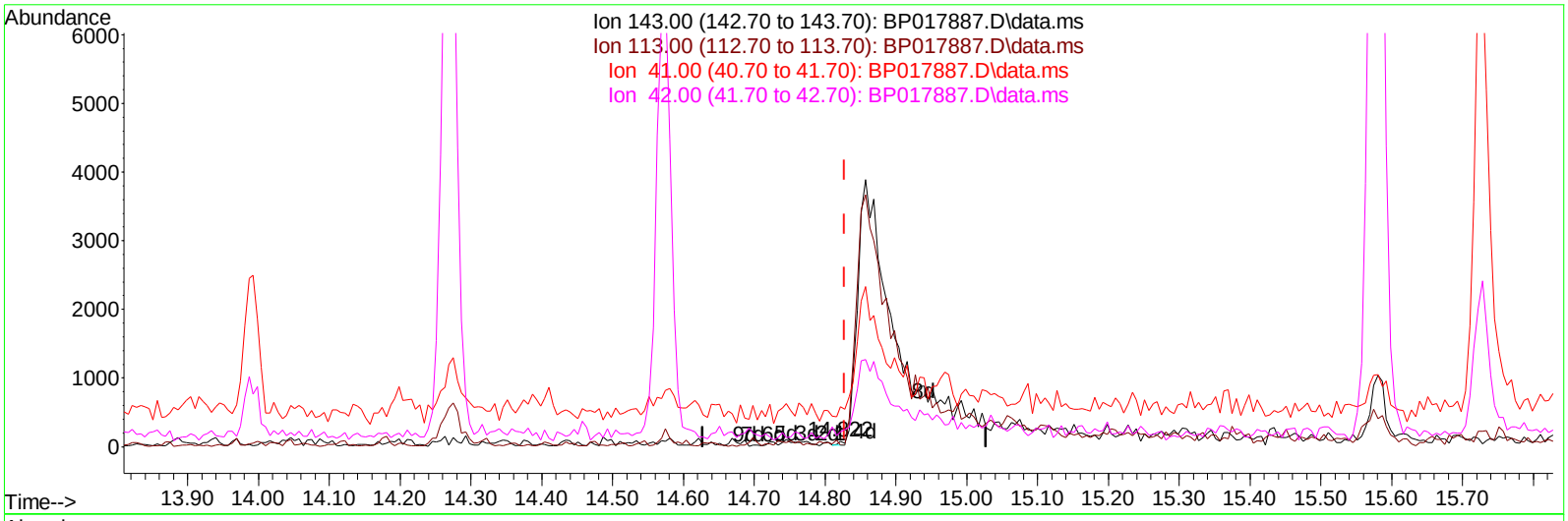
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017887.D
Acq On : 02 Nov 2023 15:32
Operator : MA/JU
Sample : 04996-18
Misc :
ALS Vial : 42 Sample Multiplier: 1

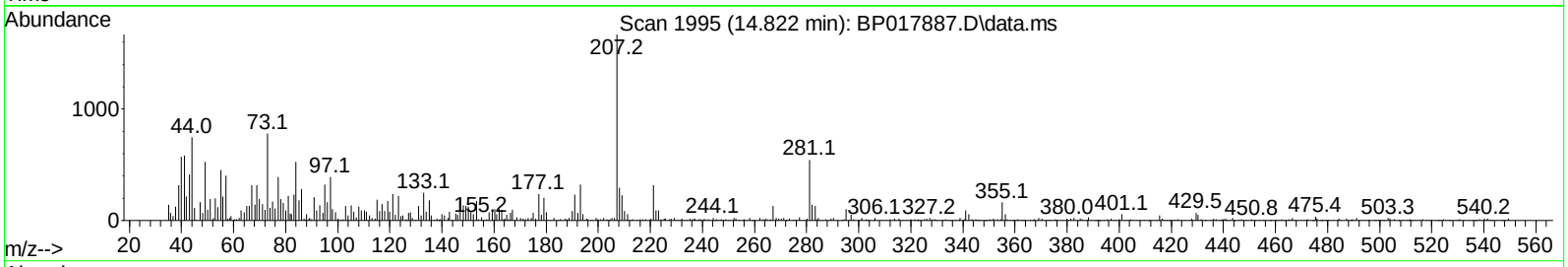
Quant Time: Nov 02 23:36:46 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

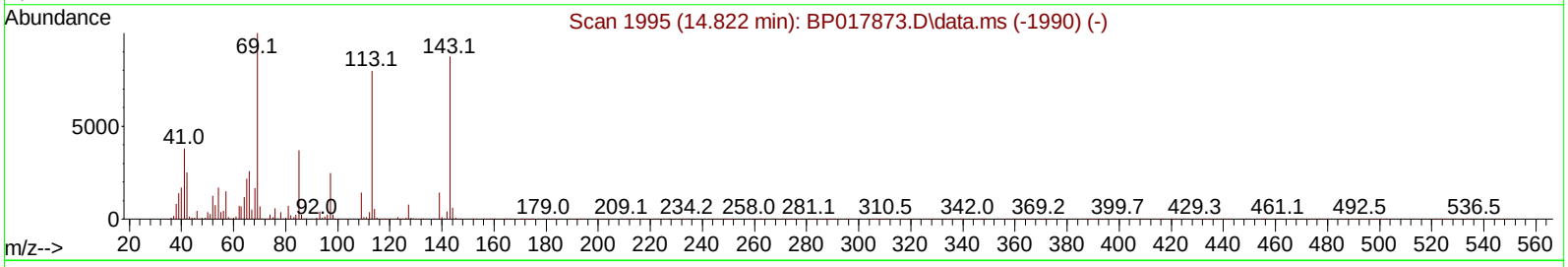
Instrument :
BNA_P
ClientSampleId :
A4937

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/03/2023
Supervised By :mohammad ahmed 11/04/2023







TIC: BP017887.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.822min (-0.006) 0.01 ng/ul

response 33

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	29.87#
41.00	39.20	757.14#
42.00	25.60	277.92#

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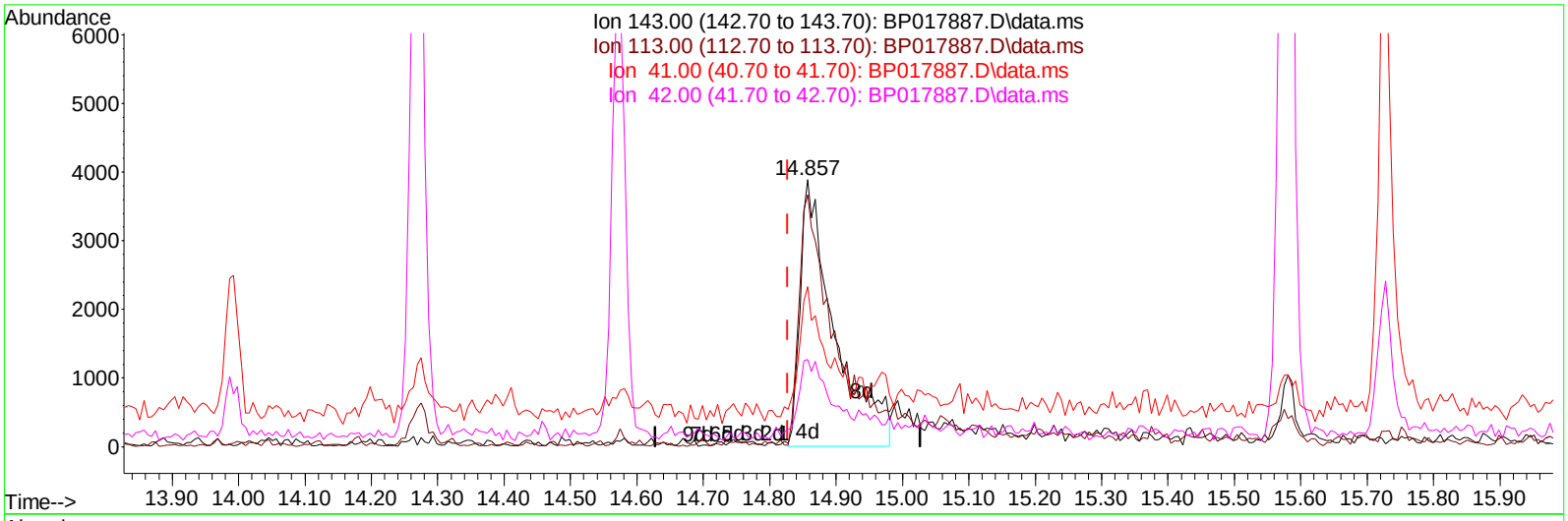

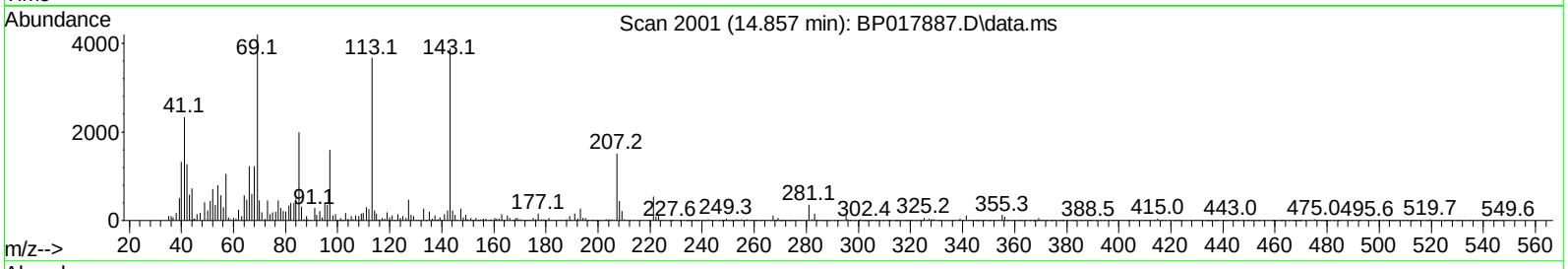

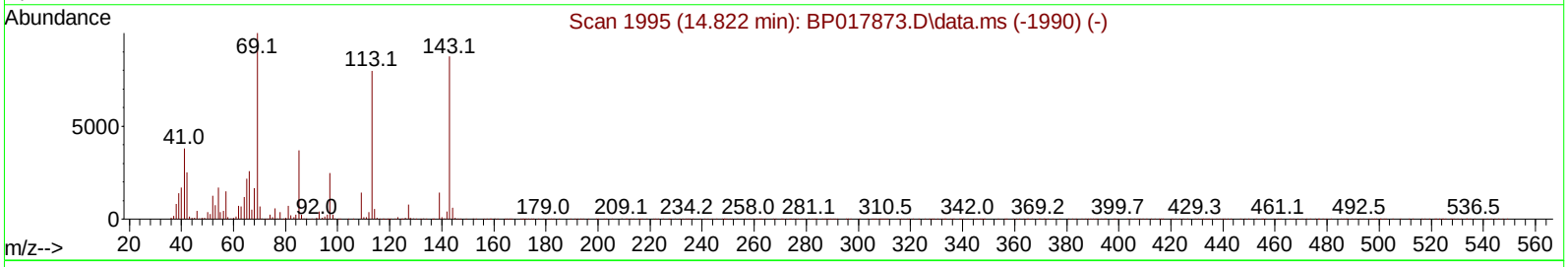

TIC: BP017887.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.857min (+ 0.029) 4.59 ng/ul m

response 14070

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	94.34
41.00	39.20	60.10#
42.00	25.60	32.65#

Quantitation Report (QT Reviewed)

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Acq On : 02 Nov 2023 15:32
Operator : MA/JU
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Misc :
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Quant Time: Nov 03 00:03:34 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	113831	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.705	136	438246	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.575	164	256107	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.369	188	529669	20.000	ng/ul	0.00
79) Chrysene-d12	21.510	240	437843	20.000	ng/ul	0.00
88) Perylene-d12	24.069	264	445920	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	13386	4.375	ng/uL	0.00
4) Pyridine-d5	3.705	84	75380	9.409	ng/ul	0.01
7) Phenol-d5	7.040	99	60894	6.429	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	195649	33.444	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.399	132	198304	25.668	ng/ul	-0.01
15) 4-Methylphenol-d8	8.599	113	118335	15.908	ng/ul	-0.01
21) Nitrobenzene-d5	9.081	128	125746	35.410	ng/ul	-0.02
24) 2-Nitrophenol-d4	9.799	143	139025	35.432	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.328	165	230512	29.949	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.881	131	287240	28.517	ng/ul	-0.01
46) Dimethylphthalate-d6	13.993	166	851553	39.608	ng/ul	-0.01
49) Acenaphthylene-d8	14.269	160	897585	37.436	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.857	143	14070m	4.593	ng/ul	0.03
60) Fluorene-d10	15.581	176	699968	37.664	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.728	200	116675	33.442	ng/ul	0.00
73) Anthracene-d10	17.469	188	1104349	40.800	ng/ul	0.00
81) Pyrene-d10	19.728	212	1286886	46.880	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.898	264	1073489	43.222	ng/ul	0.00

Target Compounds Qvalue

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

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