Quantitation Report (Qedit)

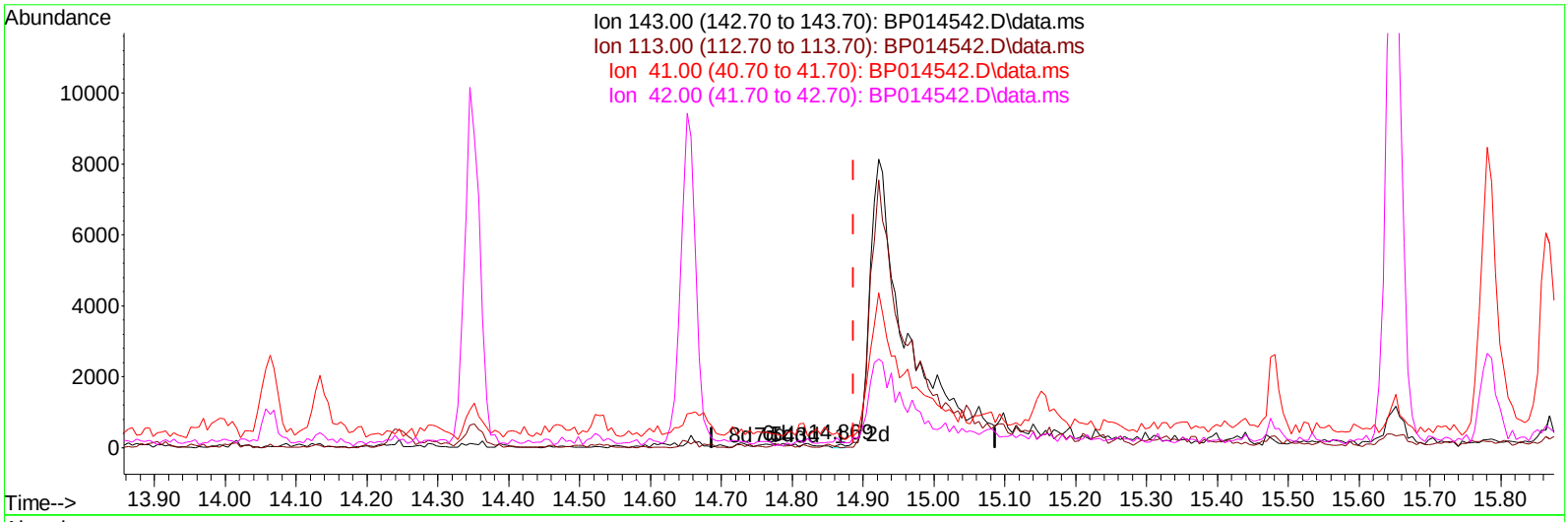
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014542.D
Acq On : 04 Apr 2023 23:08
Operator : CG/JU
Sample : 02158-27
Misc :
ALS Vial : 65 Sample Multiplier: 1

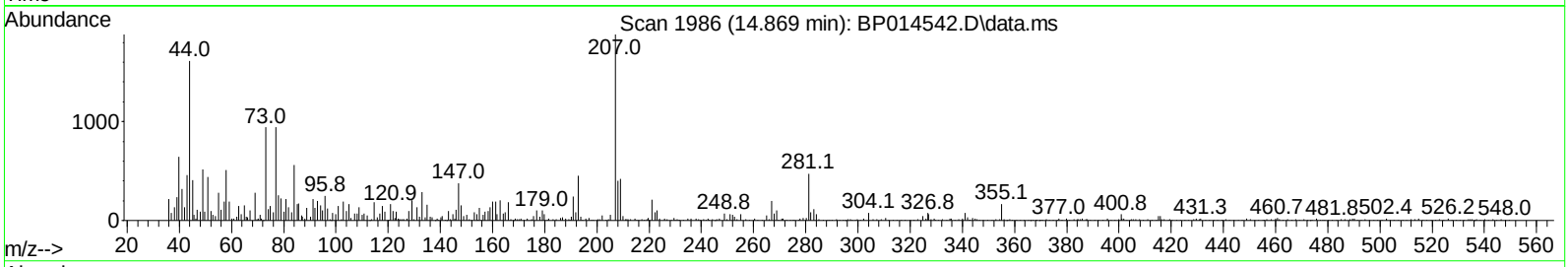
Quant Time: Apr 05 01:22:45 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 04 23:43:56 2023
Response via : Initial Calibration

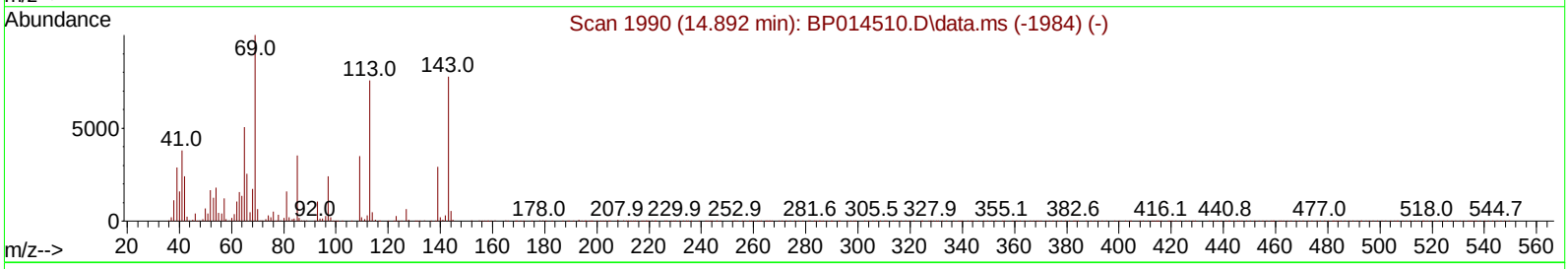
Instrument :
BNA_P
ClientSampleId :
DUP-1(20230328)

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023







TIC: BP014542.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.869min (-0.018) 0.02 ng/ul

response 74

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	16.22#
41.00	44.20	288.29#
42.00	31.50	121.62#

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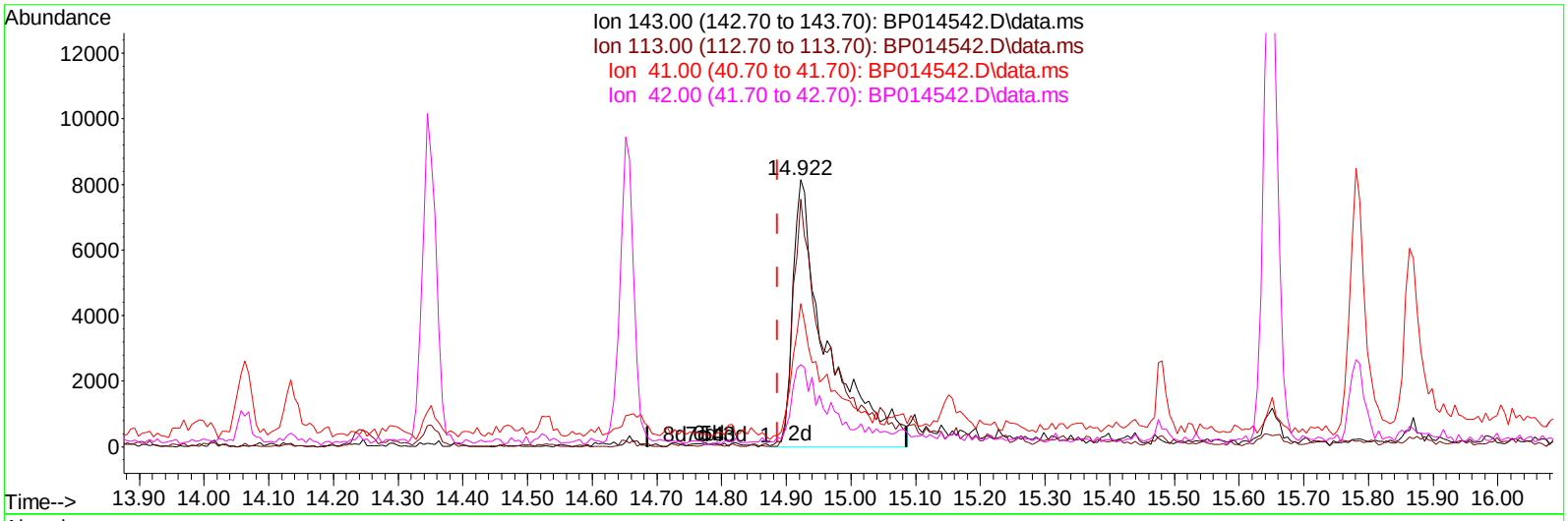

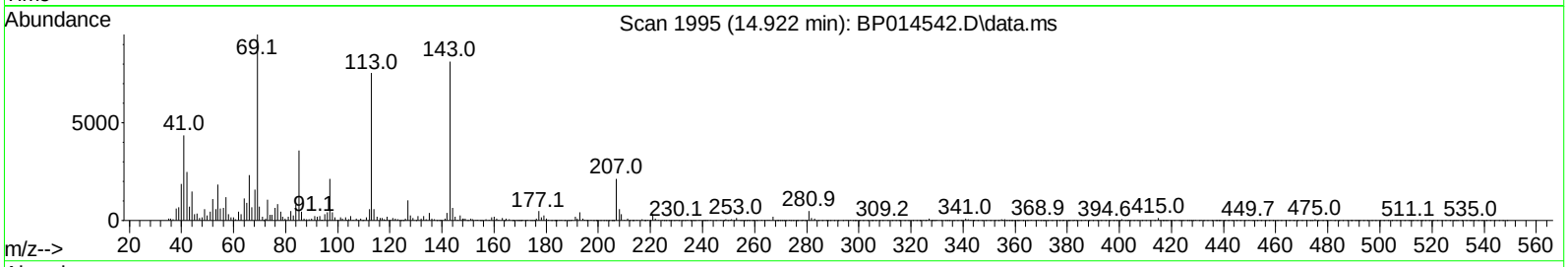

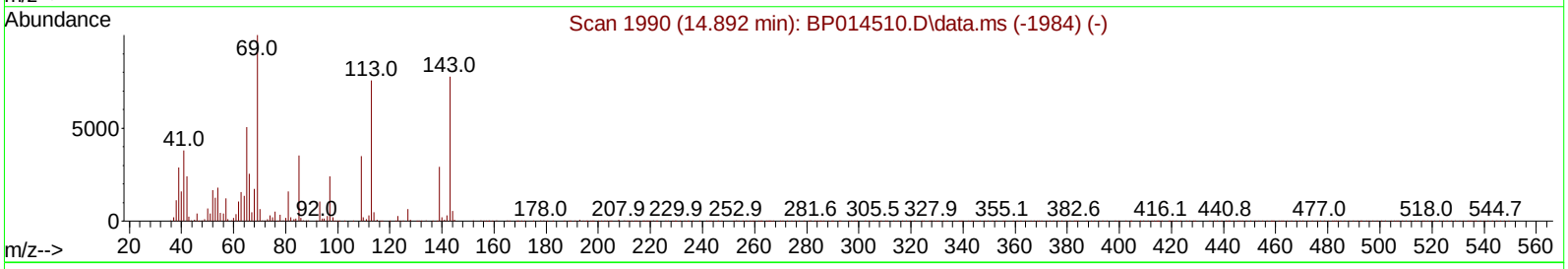

TIC: BP014542.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.922min (+ 0.035) 6.72 ng/ul m

response 30110

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	92.70
41.00	44.20	53.62#
42.00	31.50	30.71

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	127458	20.000	ng/ul	0.00
20) Naphthalene-d8	10.822	136	539672	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.657	164	365564	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.416	188	858185	20.000	ng/ul	0.00
79) Chrysene-d12	21.504	240	911920	20.000	ng/ul	0.00
88) Perylene-d12	24.016	264	1025412	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	13807	4.201	ng/uL	0.00
4) Pyridine-d5	3.828	84	72831	8.647	ng/ul	0.02
7) Phenol-d5	7.181	99	85241	7.252	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.328	67	237473	31.487	ng/ul	0.00
11) 2-Chlorophenol-d4	7.534	132	213558	25.136	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	154266	16.270	ng/ul	0.00
21) Nitrobenzene-d5	9.181	128	136794	31.399	ng/ul	0.00
24) 2-Nitrophenol-d4	9.905	143	149358	29.939	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.452	165	246088	27.086	ng/ul	0.00
31) 4-Chloroaniline-d4	10.975	131	308767	25.801	ng/ul	0.00
46) Dimethylphthalate-d6	14.063	166	931090	31.413	ng/ul	0.00
49) Acenaphthylene-d8	14.351	160	1031963	31.377	ng/ul	0.00
54) 4-Nitrophenol-d4	14.922	143	30110m	6.724	ng/ul	0.04
60) Fluorene-d10	15.651	176	811228	32.819	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	130065	20.597	ng/ul	0.00
73) Anthracene-d10	17.516	188	1403478	33.792	ng/ul	0.00
81) Pyrene-d10	19.745	212	1752889	28.617	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.851	264	1842063	33.812	ng/ul	0.00

Target Compounds Qvalue

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

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