Quantitation Report (Qedit)

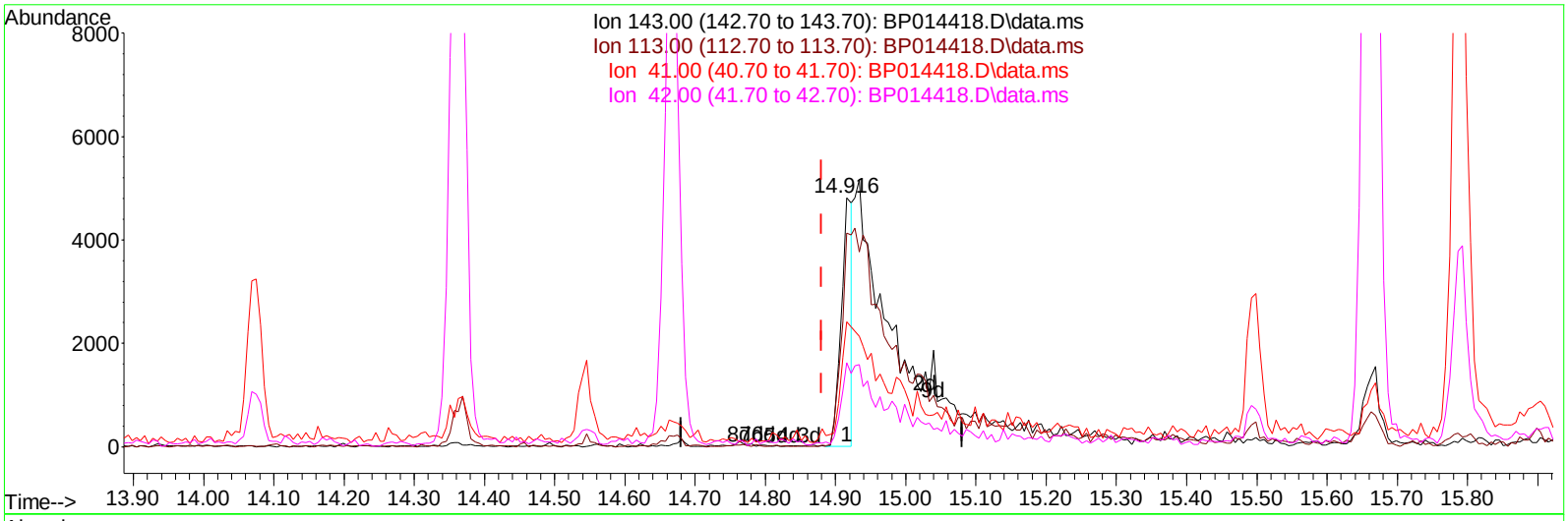
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014418.D
Acq On : 31 Mar 2023 00:17
Operator : CG/JU
Sample : 02038-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

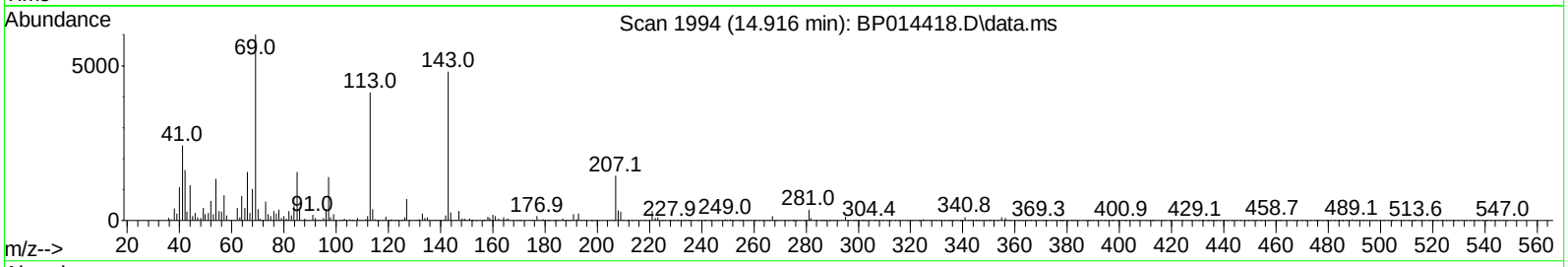
Quant Time: Mar 31 01:06:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 30 12:32:14 2023
Response via : Initial Calibration

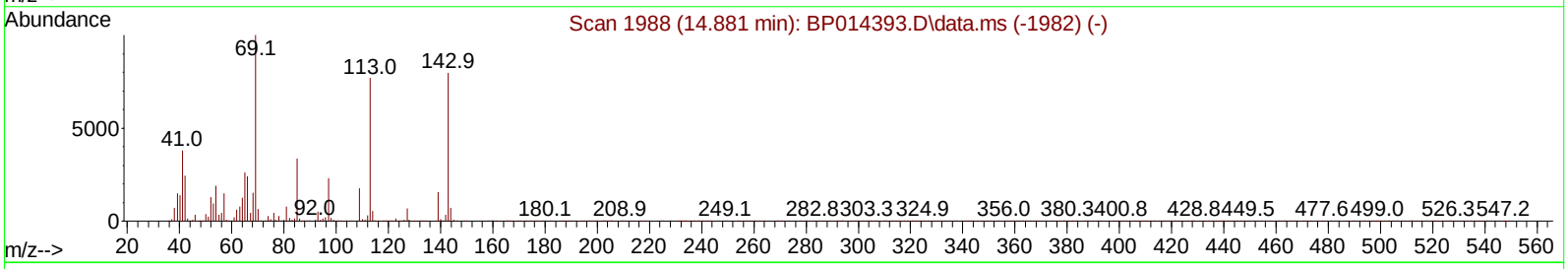
Instrument :
BNA_P
ClientSampleId :
EYF72

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023







TIC: BP014418.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.916min (+ 0.035) 0.98 ng/ul

response 5169

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	85.90
41.00	44.20	50.18
42.00	31.50	33.71

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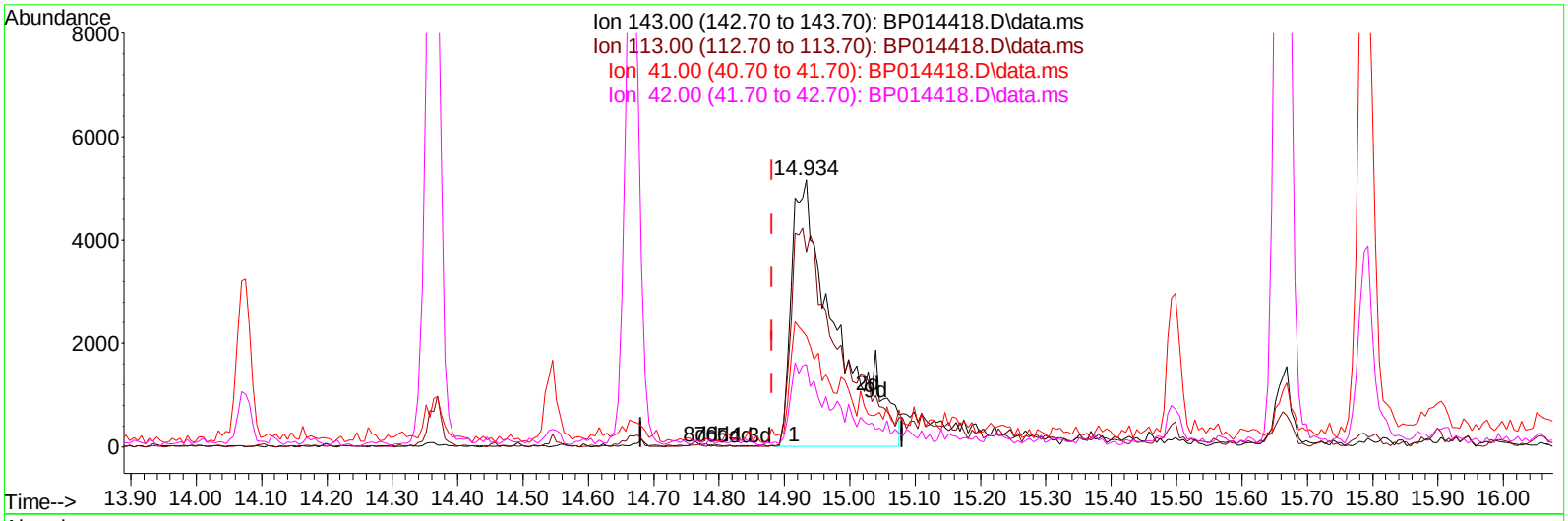

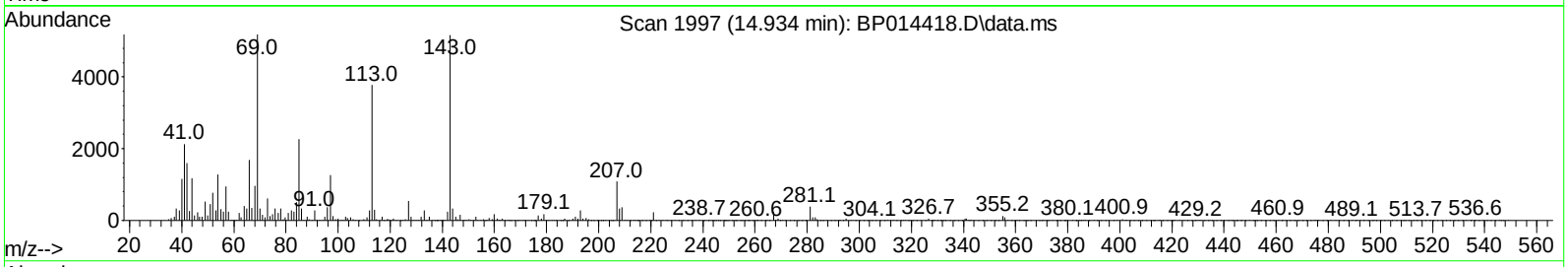

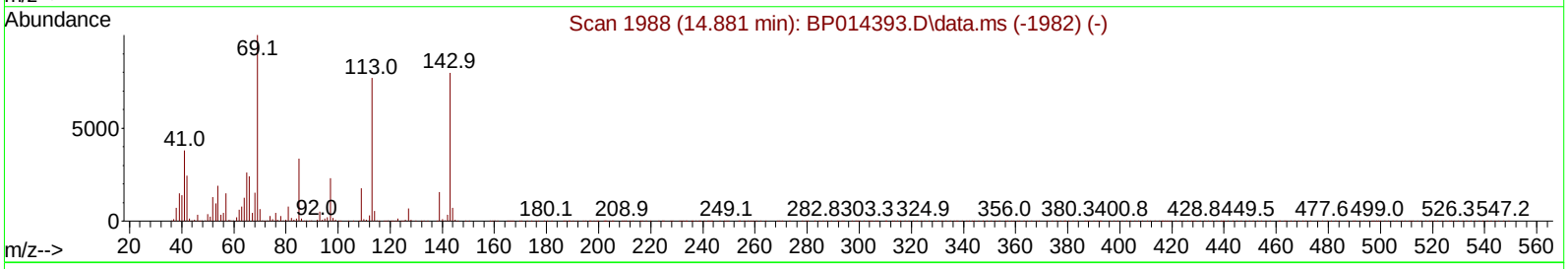

TIC: BP014418.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.934min (+ 0.053) 4.61 ng/ul m

response 24262

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	73.02#
41.00	44.20	41.29
42.00	31.50	30.82

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	142109	20.000	ng/ul	0.00
20) Naphthalene-d8	10.840	136	628001	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.669	164	429818	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.428	188	915908	20.000	ng/ul	0.00
79) Chrysene-d12	21.516	240	696186	20.000	ng/ul	0.00
88) Perylene-d12	24.033	264	697335	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	17770	4.849	ng/uL	0.00
4) Pyridine-d5	3.834	84	57044	6.074	ng/ul	0.01
7) Phenol-d5	7.175	99	86828	6.625	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	308847	36.729	ng/ul	0.00
11) 2-Chlorophenol-d4	7.540	132	250894	26.486	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	173339	16.397	ng/ul	0.00
21) Nitrobenzene-d5	9.193	128	177437	34.999	ng/ul	0.00
24) 2-Nitrophenol-d4	9.916	143	198250	34.150	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	307097	29.047	ng/ul	0.00
31) 4-Chloroaniline-d4	10.981	131	380541	27.326	ng/ul	0.00
46) Dimethylphthalate-d6	14.075	166	1327820	38.101	ng/ul	0.00
49) Acenaphthylene-d8	14.363	160	1426917	36.900	ng/ul	0.00
54) 4-Nitrophenol-d4	14.934	143	24262m	4.608	ng/ul	0.05
60) Fluorene-d10	15.663	176	1123223	38.648	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	204900	30.403	ng/ul	0.00
73) Anthracene-d10	17.534	188	1715192	38.695	ng/ul	0.00
81) Pyrene-d10	19.757	212	1852163	39.608	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.868	264	1468157	39.627	ng/ul	-0.01

Target Compounds Qvalue

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

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