Quantitation Report (Qedit)

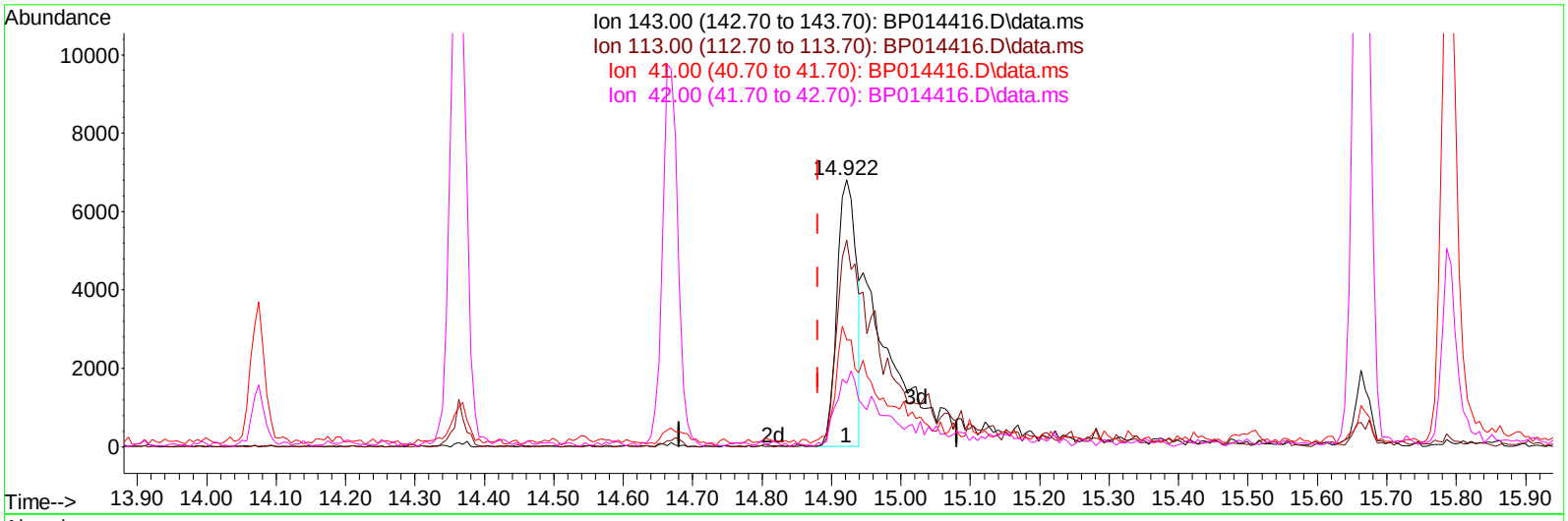
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014416.D
Acq On : 30 Mar 2023 23:10
Operator : CG/JU
Sample : 02038-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

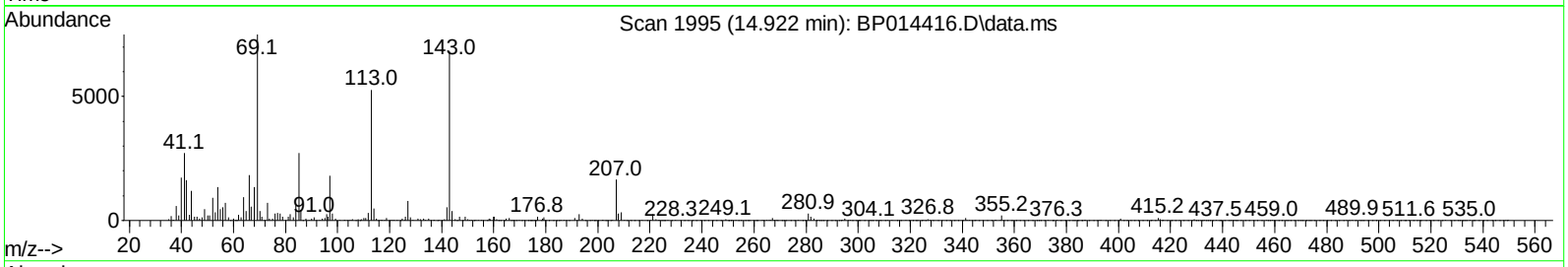
Quant Time: Mar 31 00:14:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 30 12:32:14 2023
Response via : Initial Calibration

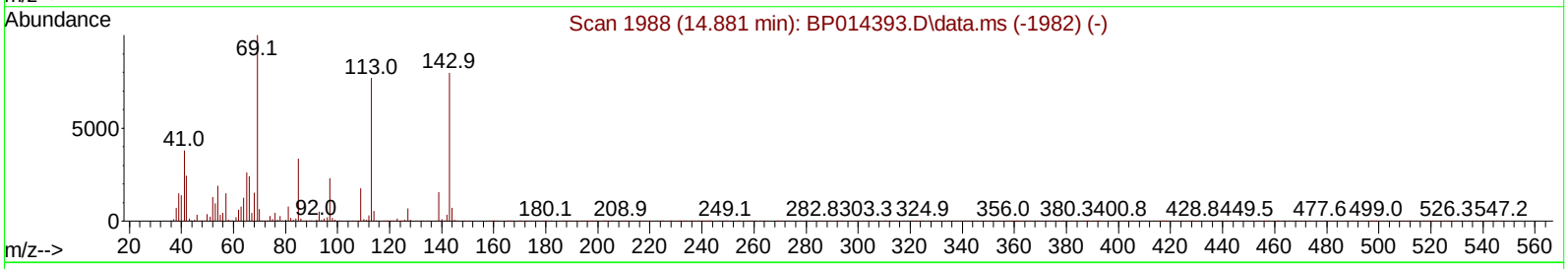
Instrument :
BNA_P
ClientSampleId :
EYF65

Manual IntegrationsAPPROVED

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







TIC: BP014416.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.922min (+ 0.041) 2.53 ng/ul

response 13273

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	77.40#
41.00	44.20	39.90
42.00	31.50	23.78#

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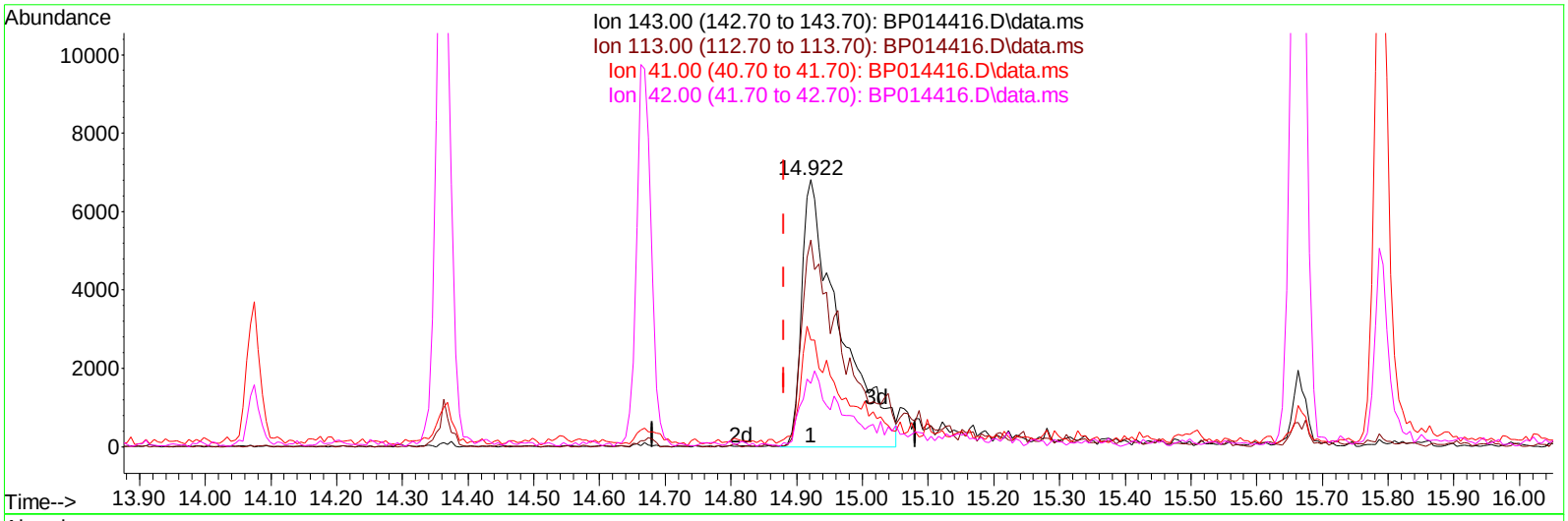

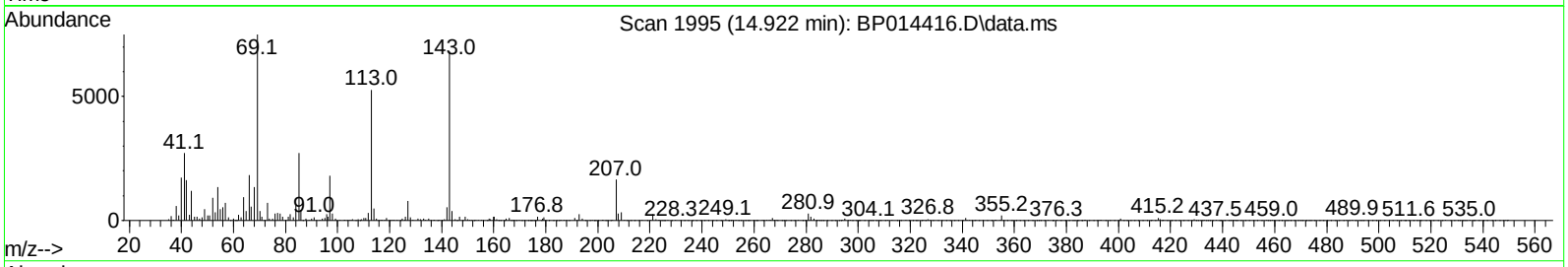

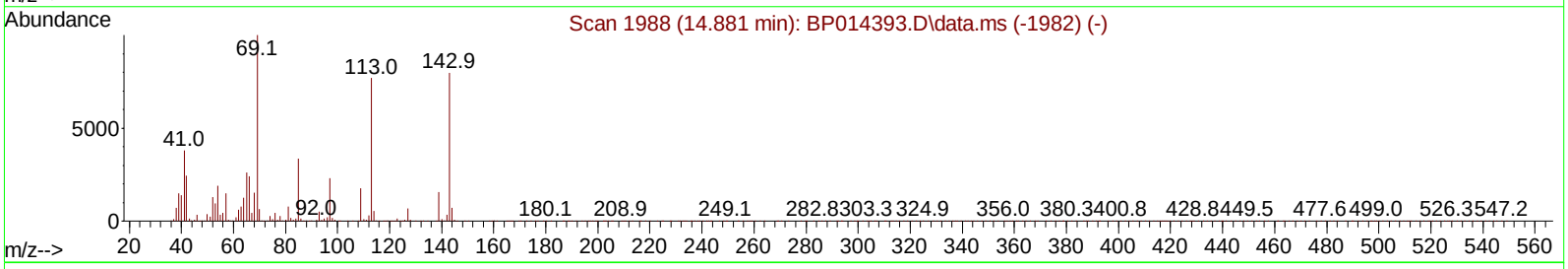

TIC: BP014416.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.922min (+ 0.041) 5.23 ng/ul m

response 27449

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	77.40#
41.00	44.20	39.90
42.00	31.50	23.78#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	137330	20.000	ng/ul	0.00
20) Naphthalene-d8	10.840	136	619300	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.669	164	428533	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.428	188	947652	20.000	ng/ul	0.00
79) Chrysene-d12	21.516	240	738331	20.000	ng/ul	0.00
88) Perylene-d12	24.039	264	692807	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	20272	5.724	ng/uL	0.00
4) Pyridine-d5	3.828	84	89912	9.907	ng/ul	0.00
7) Phenol-d5	7.175	99	91994	7.264	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	343709	42.297	ng/ul	0.00
11) 2-Chlorophenol-d4	7.546	132	277508	30.315	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	190844	18.681	ng/ul	0.00
21) Nitrobenzene-d5	9.193	128	201350	40.274	ng/ul	0.00
24) 2-Nitrophenol-d4	9.916	143	223825	39.097	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	351541	33.718	ng/ul	0.00
31) 4-Chloroaniline-d4	10.981	131	471058	34.301	ng/ul	0.00
46) Dimethylphthalate-d6	14.075	166	1500780	43.193	ng/ul	0.00
49) Acenaphthylene-d8	14.363	160	1597282	41.429	ng/ul	0.00
54) 4-Nitrophenol-d4	14.922	143	27449m	5.229	ng/ul	0.04
60) Fluorene-d10	15.663	176	1256359	43.359	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	244409	35.051	ng/ul	0.00
73) Anthracene-d10	17.533	188	2009628	43.819	ng/ul	0.00
81) Pyrene-d10	19.757	212	2198916	44.339	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.874	264	1674164	45.483	ng/ul	0.00

Target Compounds Qvalue

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

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