Quantitation Report (Qedit)

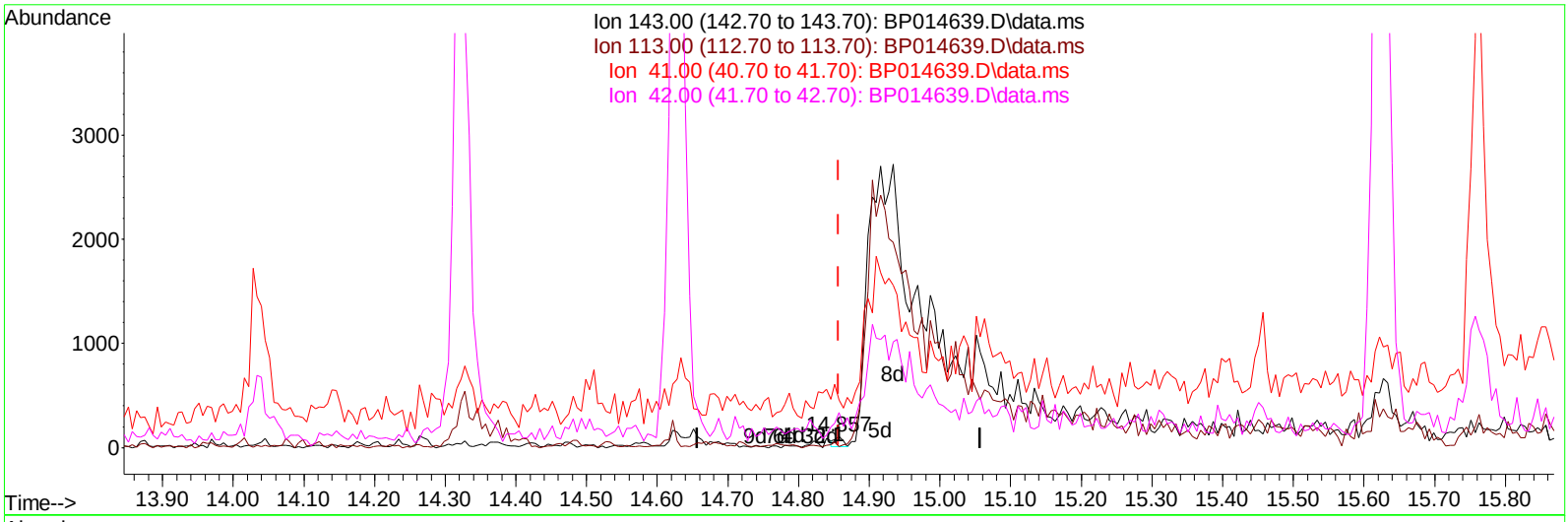
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014639.D
Acq On : 10 Apr 2023 22:12
Operator : CG/JU
Sample : 02194-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

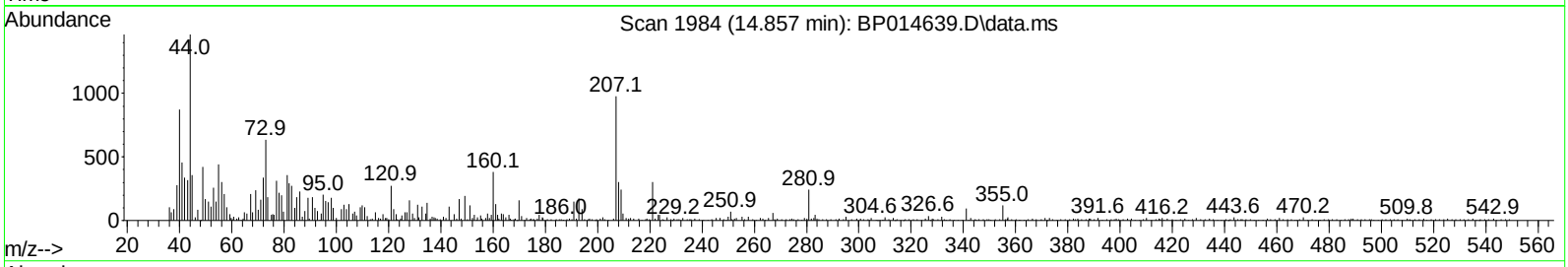
Quant Time: Apr 11 01:25:02 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 11 01:21:43 2023
Response via : Initial Calibration

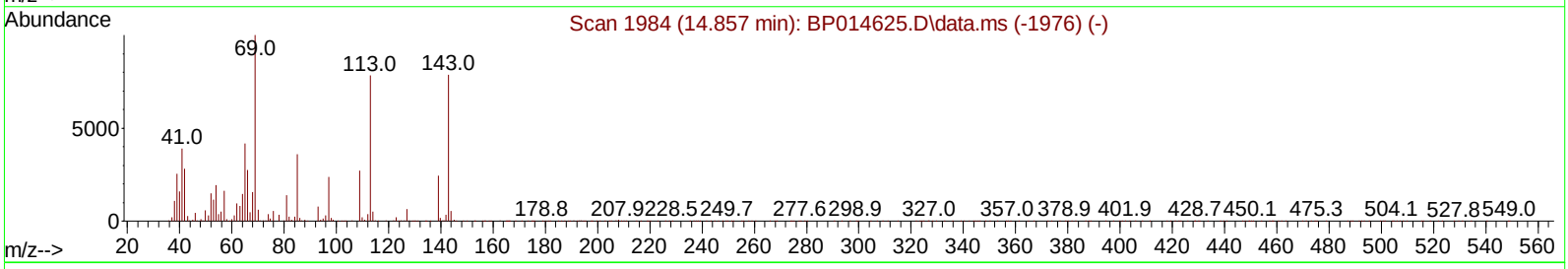
Instrument :
BNA_P
ClientSampleId :
BHDX2

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/11/2023
Supervised By :Jagrut Upadhyay 04/11/2023







TIC: BP014639.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.857min (+ 0.000) 0.03 ng/ul

response 76

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	27.10#
41.00	44.20	426.17#
42.00	31.50	314.02#

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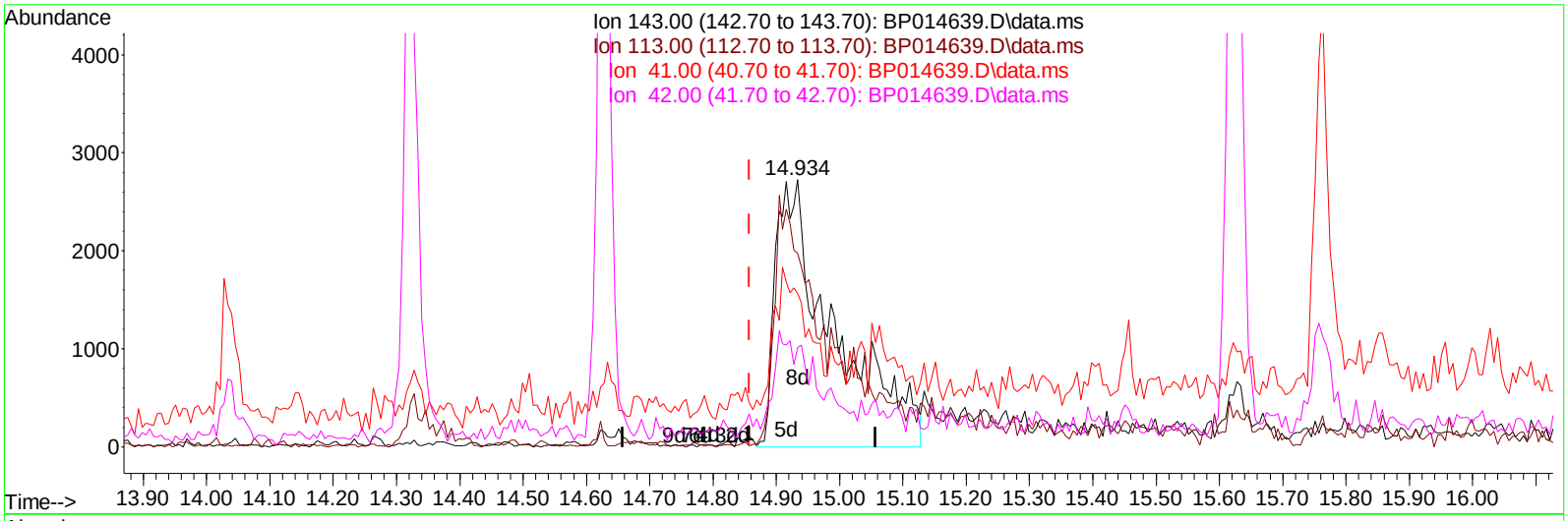

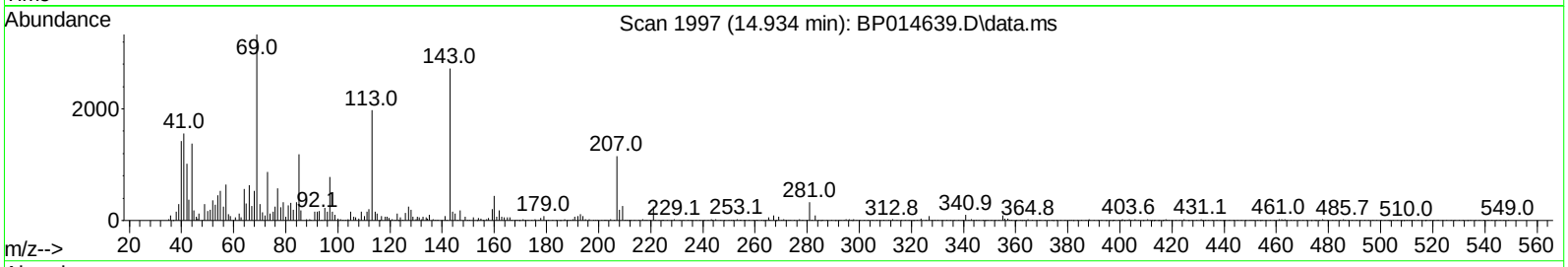

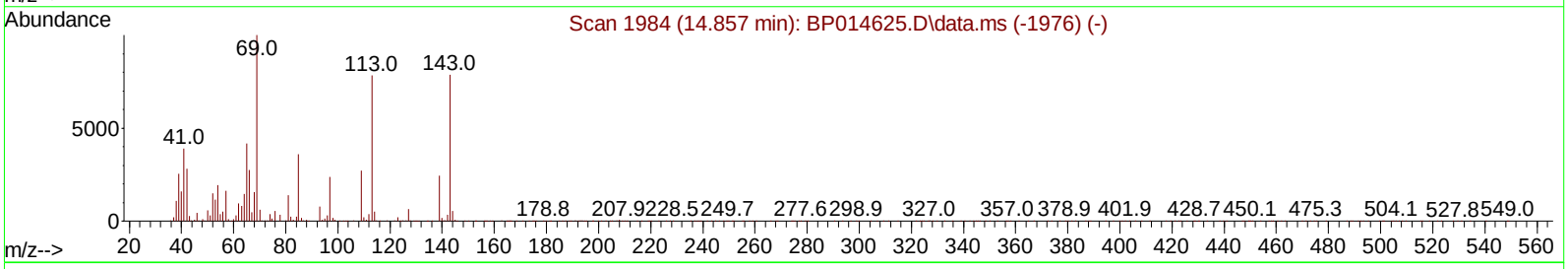

TIC: BP014639.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.934min (+ 0.077) 5.77 ng/ul m

response 17391

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	72.43#
41.00	44.20	57.34#
42.00	31.50	37.22

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	101093	20.000	ng/ul	0.00
20) Naphthalene-d8	10.793	136	403934	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.628	164	246097	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	556122	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	619993	20.000	ng/ul	0.00
88) Perylene-d12	23.980	264	722524	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	12363	4.742	ng/uL	0.00
4) Pyridine-d5	3.817	84	21638	3.239	ng/ul	0.02
7) Phenol-d5	7.158	99	61896	6.639	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.305	67	136397	22.802	ng/ul	0.00
11) 2-Chlorophenol-d4	7.511	132	120950	17.949	ng/ul	0.00
15) 4-Methylphenol-d8	8.705	113	84074	11.179	ng/ul	0.00
21) Nitrobenzene-d5	9.157	128	67795	20.790	ng/ul	0.00
24) 2-Nitrophenol-d4	9.881	143	74941	20.070	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	120271	17.686	ng/ul	0.00
31) 4-Chloroaniline-d4	10.957	131	70374	7.857	ng/ul	0.01
46) Dimethylphthalate-d6	14.040	166	477802	23.945	ng/ul	0.00
49) Acenaphthylene-d8	14.322	160	517148	23.357	ng/ul	0.00
54) 4-Nitrophenol-d4	14.934	143	17391m	5.769	ng/ul	0.08
60) Fluorene-d10	15.628	176	415487	24.969	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	59040	14.428	ng/ul	0.00
73) Anthracene-d10	17.492	188	706003	26.232	ng/ul	0.00
81) Pyrene-d10	19.722	212	931622	22.371	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.816	264	1014059	26.417	ng/ul	0.00
Target Compounds						Qvalue

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

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