Quantitation Report (Qedit)

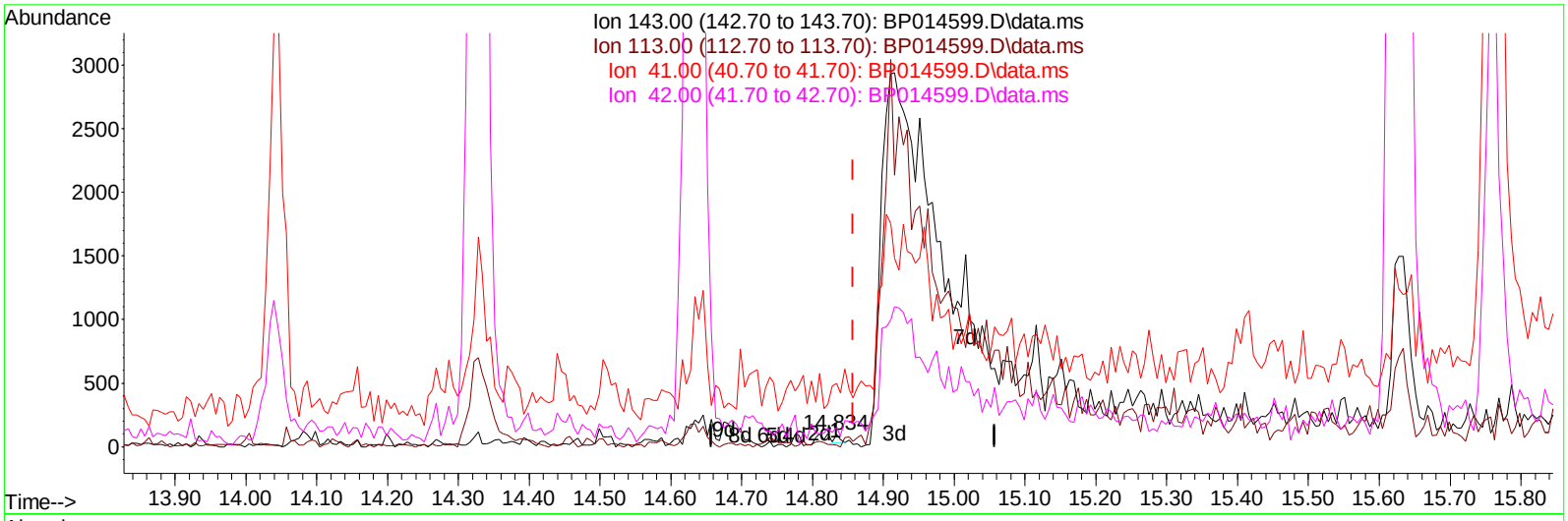
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014599.D
Acq On : 06 Apr 2023 21:47
Operator : CG/JU
Sample : 02225-01
Misc :
ALS Vial : 50 Sample Multiplier: 1

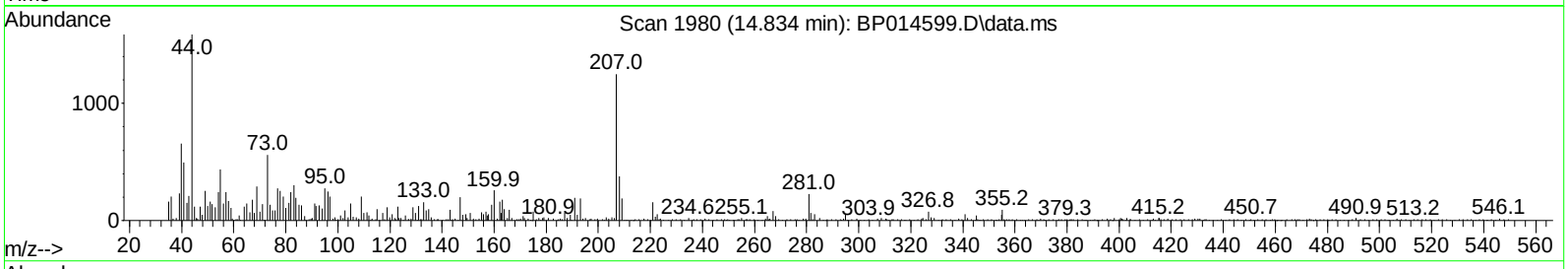
Quant Time: Apr 07 00:48:07 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 07 00:45:34 2023
Response via : Initial Calibration

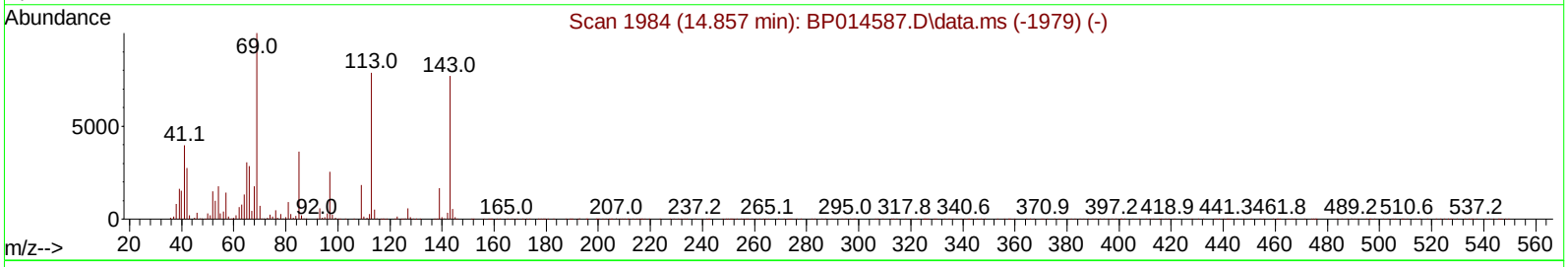
Instrument :
BNA_P
ClientSampleId :
C0AB3

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023







TIC: BP014599.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.834min (-0.024) 0.01 ng/ul

response 31

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	14.58#
41.00	44.20	517.71#
42.00	31.50	159.38#

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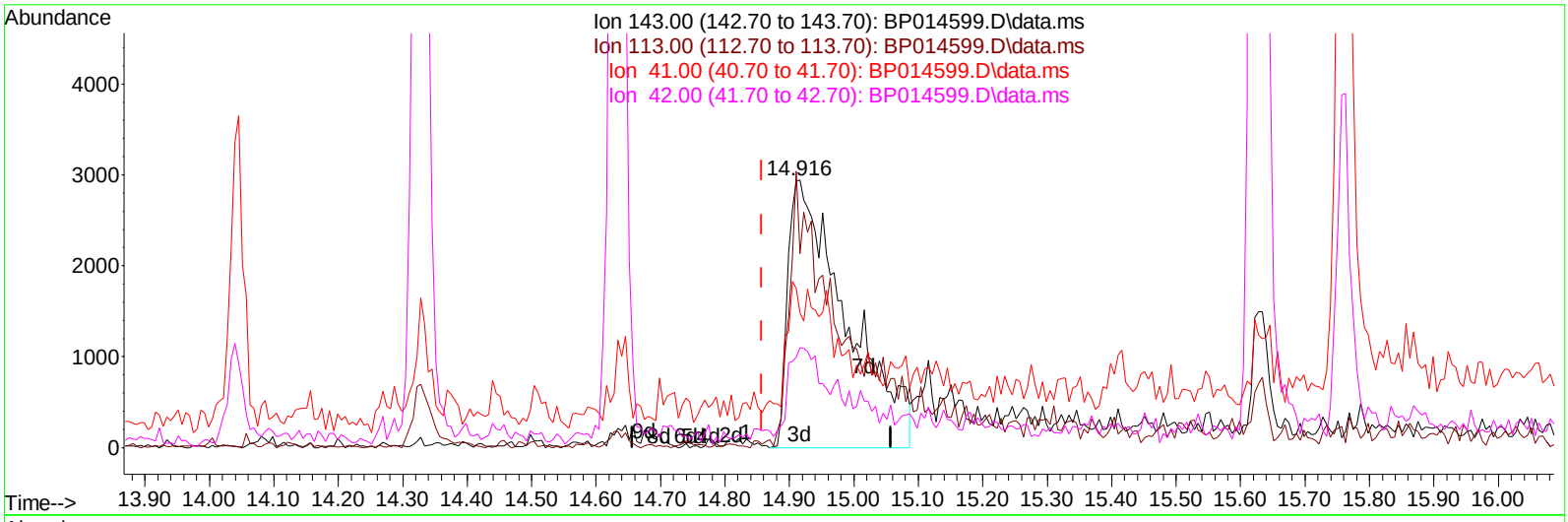

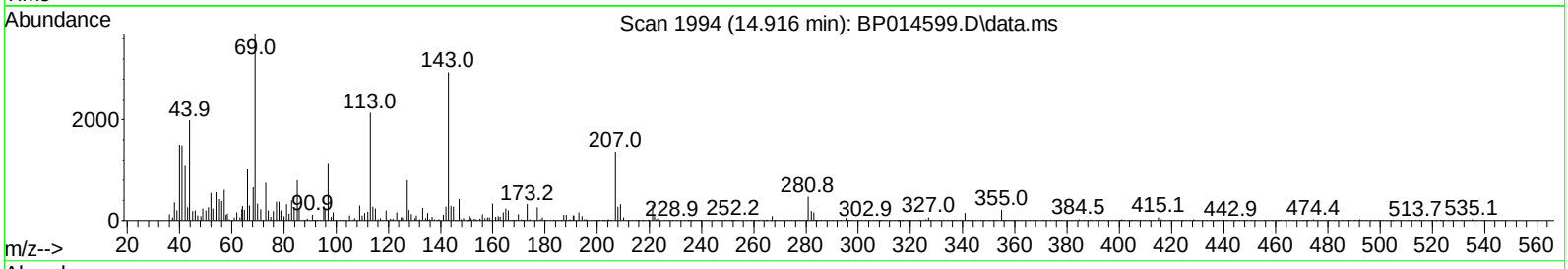

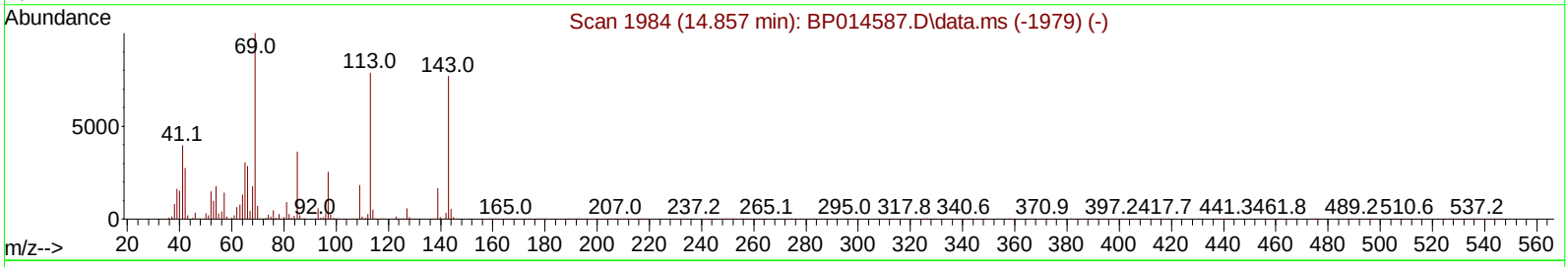

TIC: BP014599.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.916min (+ 0.059) 3.13 ng/ul m

response 18477

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	72.60#
41.00	44.20	50.44
42.00	31.50	37.46

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	156381	20.000	ng/ul	0.00
20) Naphthalene-d8	10.798	136	699242	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.634	164	481266	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	1110590	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	945724	20.000	ng/ul	0.00
88) Perylene-d12	23.980	264	829807	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	16382	4.062	ng/uL	0.00
4) Pyridine-d5	3.822	84	33289	3.221	ng/ul	0.03
7) Phenol-d5	7.157	99	58584	4.062	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	255054	27.563	ng/ul	0.00
11) 2-Chlorophenol-d4	7.516	132	183668	17.620	ng/ul	0.00
15) 4-Methylphenol-d8	8.704	113	117641	10.112	ng/ul	0.00
21) Nitrobenzene-d5	9.157	128	140032	24.807	ng/ul	0.00
24) 2-Nitrophenol-d4	9.887	143	141922	21.957	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	225071	19.120	ng/ul	0.00
31) 4-Chloroaniline-d4	10.951	131	293540	18.931	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	1148107	29.422	ng/ul	0.00
49) Acenaphthylene-d8	14.328	160	1176561	27.173	ng/ul	0.00
54) 4-Nitrophenol-d4	14.916	143	18477m	3.134	ng/ul	0.06
60) Fluorene-d10	15.628	176	974300	29.940	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	169368	20.726	ng/ul	0.00
73) Anthracene-d10	17.492	188	1699121	31.613	ng/ul	0.00
81) Pyrene-d10	19.727	212	2024745	31.874	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.815	264	1439985	32.662	ng/ul	0.00

Target Compounds Qvalue

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

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