Quantitation Report (Qedit)

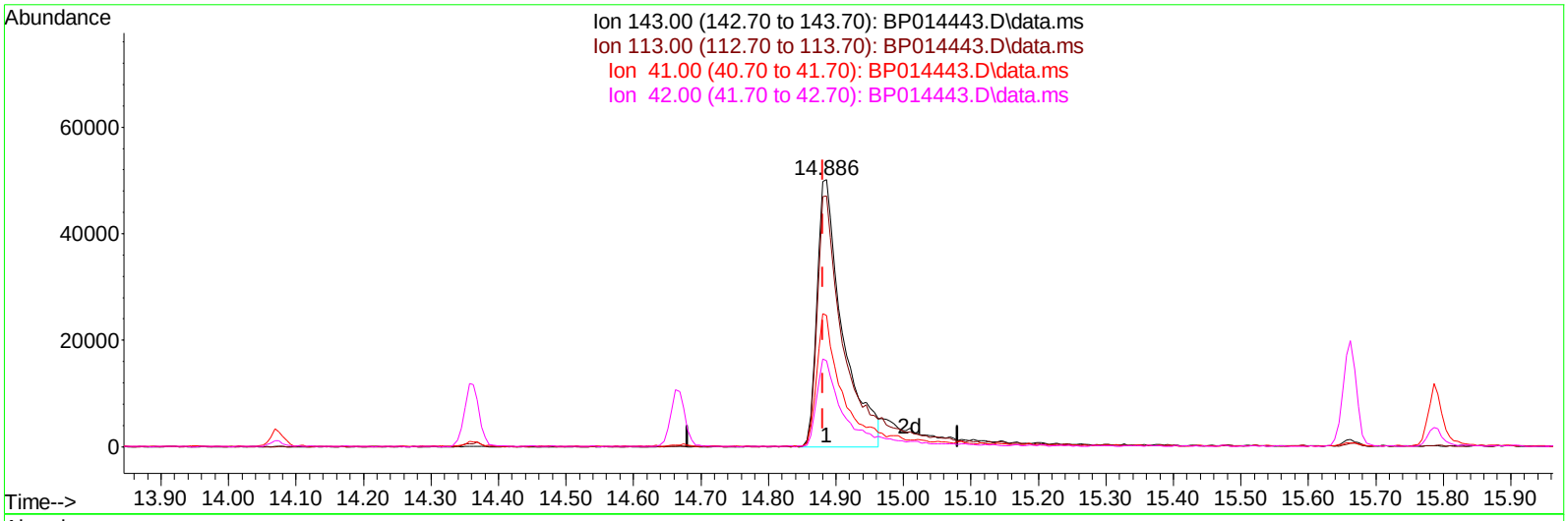
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014443.D
Acq On : 31 Mar 2023 14:52
Operator : CG/JU
Sample : PB151750BL
Misc :
ALS Vial : 52 Sample Multiplier: 1

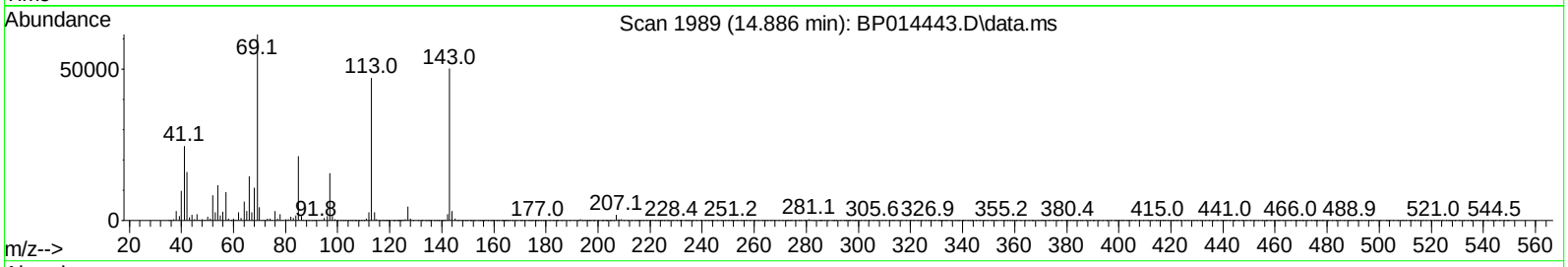
Quant Time: Mar 31 22:54:09 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 31 04:41:29 2023
Response via : Initial Calibration

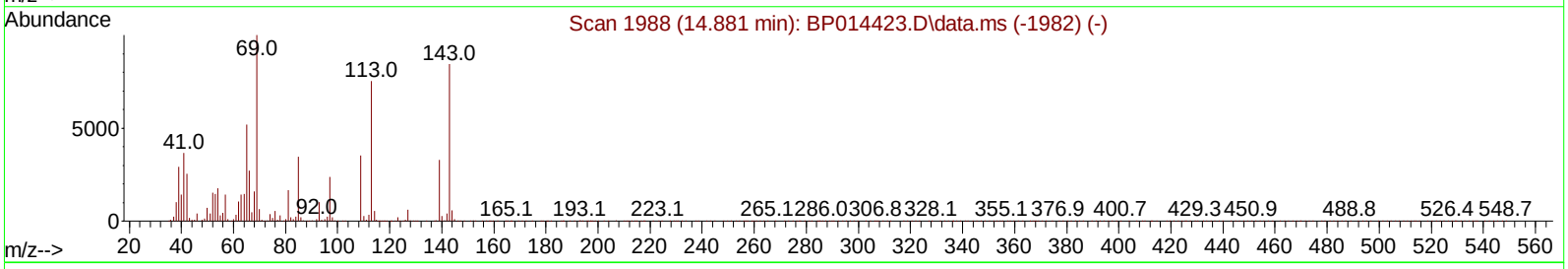
Instrument :
BNA_P
ClientSampleId :
SBLK750

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/03/2023
Supervised By :Jagrut Upadhyay 04/03/2023







TIC: BP014443.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.886min (+ 0.005) 23.77 ng/ul

response 131489

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	93.98
41.00	44.20	49.13
42.00	31.50	32.16

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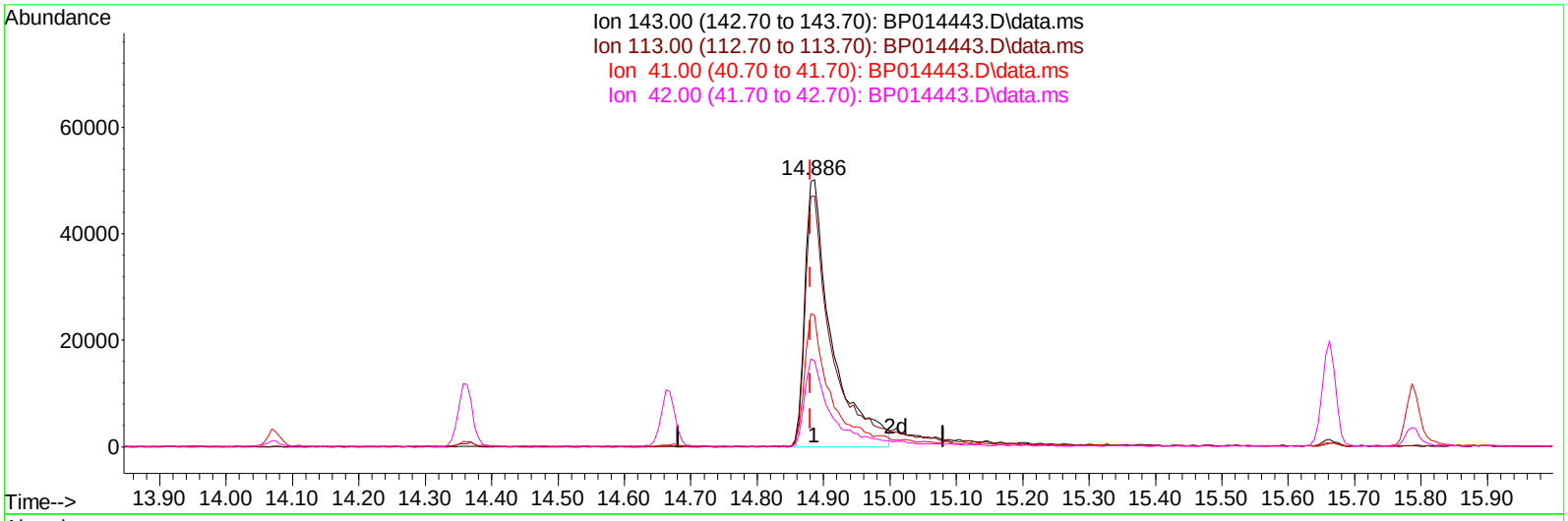

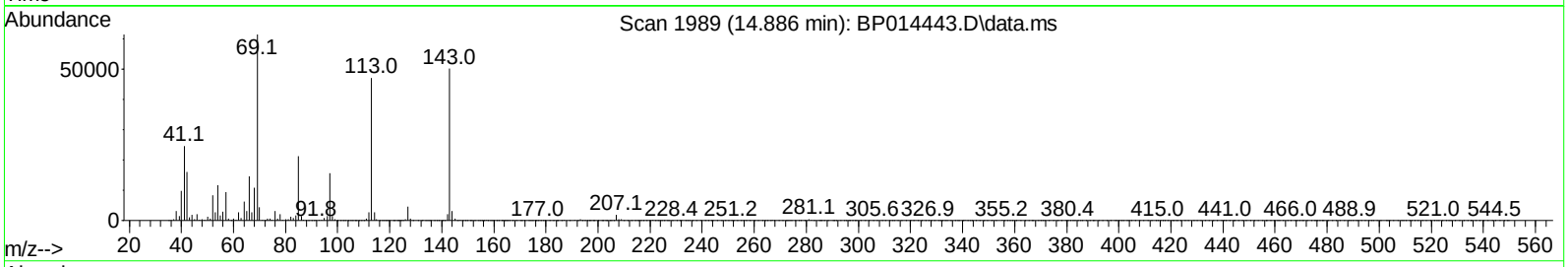

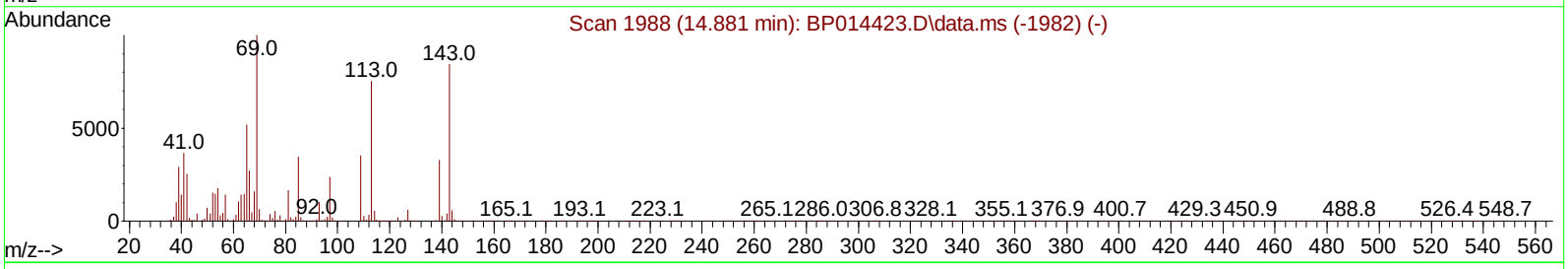

TIC: BP014443.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.886min (+ 0.005) 25.45 ng/ul m

response 140792

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	93.98
41.00	44.20	49.13
42.00	31.50	32.16

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	145840	20.000	ng/ul	0.00
20) Naphthalene-d8	10.833	136	663944	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.669	164	451584	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.427	188	959068	20.000	ng/ul	0.00
79) Chrysene-d12	21.515	240	654084	20.000	ng/ul	0.00
88) Perylene-d12	24.039	264	643930	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	23037	6.126	ng/uL	0.00
4) Pyridine-d5	3.828	84	90390	9.379	ng/ul	0.01
7) Phenol-d5	7.169	99	406762	30.242	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	280427	32.496	ng/ul	0.00
11) 2-Chlorophenol-d4	7.540	132	311438	32.037	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	341648	31.490	ng/ul	0.00
21) Nitrobenzene-d5	9.186	128	159734	29.802	ng/ul	0.00
24) 2-Nitrophenol-d4	9.916	143	186874	30.448	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	309764	27.713	ng/ul	0.00
31) 4-Chloroaniline-d4	11.004	131	36551	2.483	ng/ul	0.02
46) Dimethylphthalate-d6	14.074	166	1195497	32.650	ng/ul	0.00
49) Acenaphthylene-d8	14.363	160	1257617	30.954	ng/ul	0.00
54) 4-Nitrophenol-d4	14.886	143	140792m	25.452	ng/ul	0.00
60) Fluorene-d10	15.663	176	983440	32.208	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.786	200	198512	28.130	ng/ul	0.00
73) Anthracene-d10	17.527	188	1566747	33.755	ng/ul	0.00
81) Pyrene-d10	19.756	212	1626670	37.025	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.874	264	1184869	34.633	ng/ul	0.00

Target Compounds	Qvalue

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

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