Quantitation Report (Qedit)

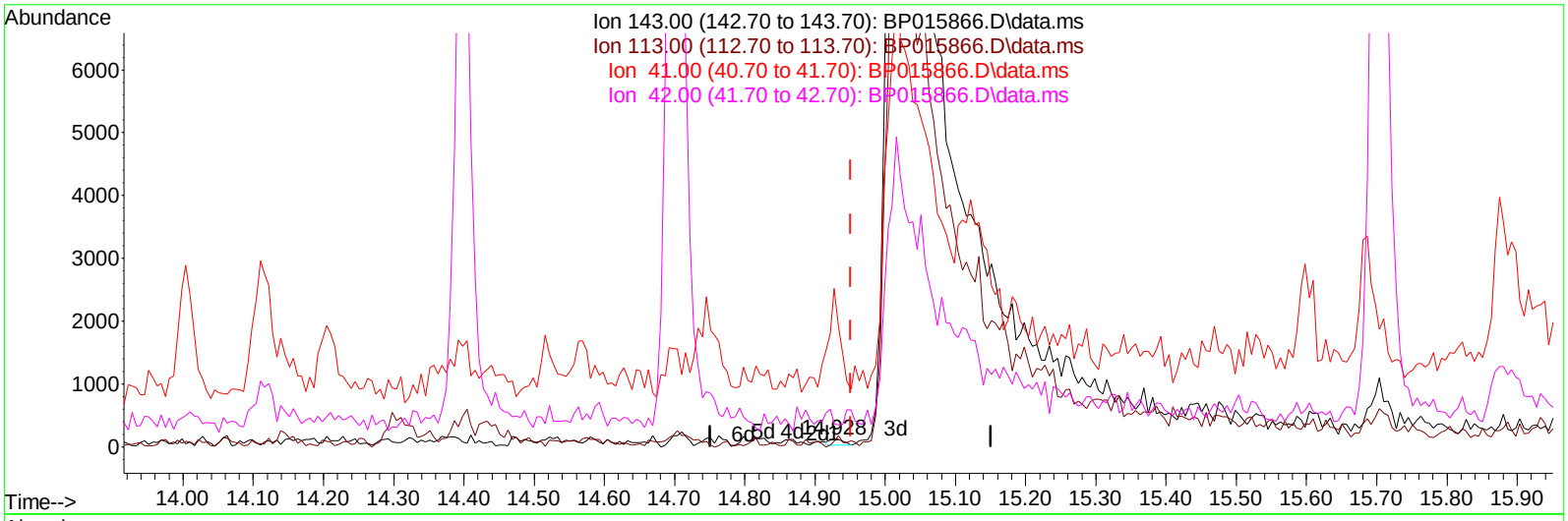
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015866.D
Acq On : 01 Jul 2023 03:35
Operator : MA/JU
Sample : 03161-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

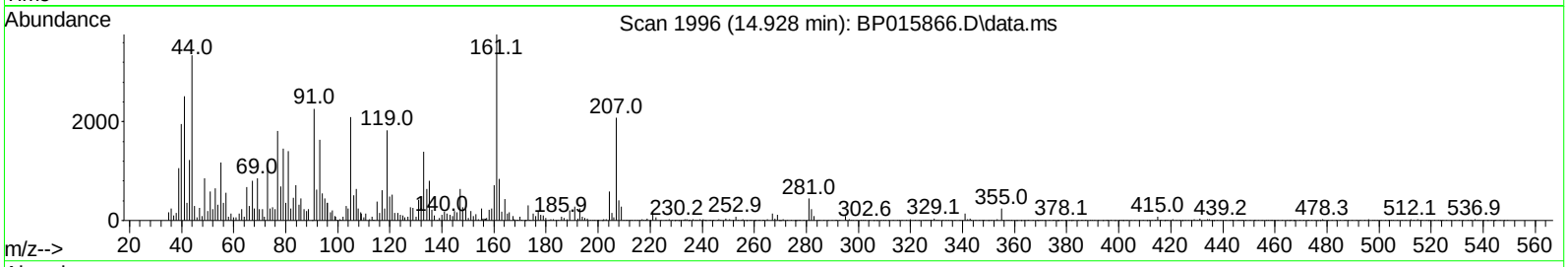
Quant Time: Jul 01 04:36:12 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 30 22:30:25 2023
Response via : Initial Calibration

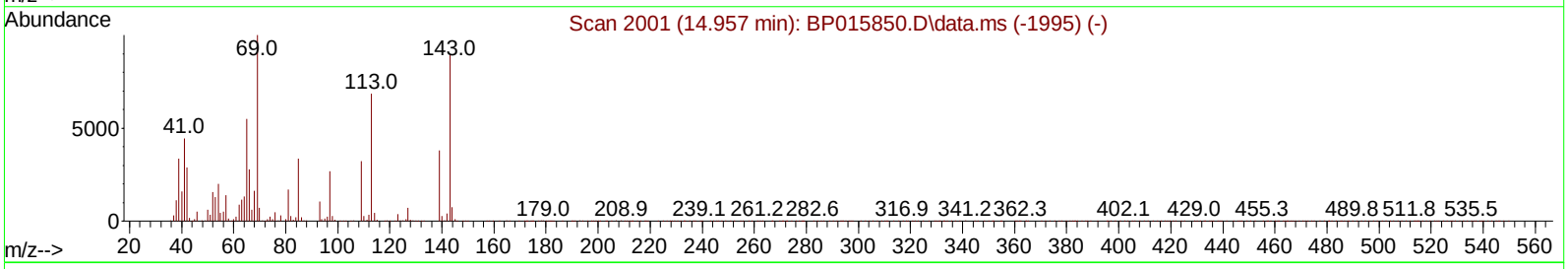
Instrument :
BNA_P
ClientSampleId :
DCFU3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/01/2023
Supervised By :mohammad ahmed 07/01/2023







TIC: BP015866.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (-0.024) 0.02 ng/ul

response 136

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	70.59#
41.00	45.70	2118.49#
42.00	31.20	304.20#

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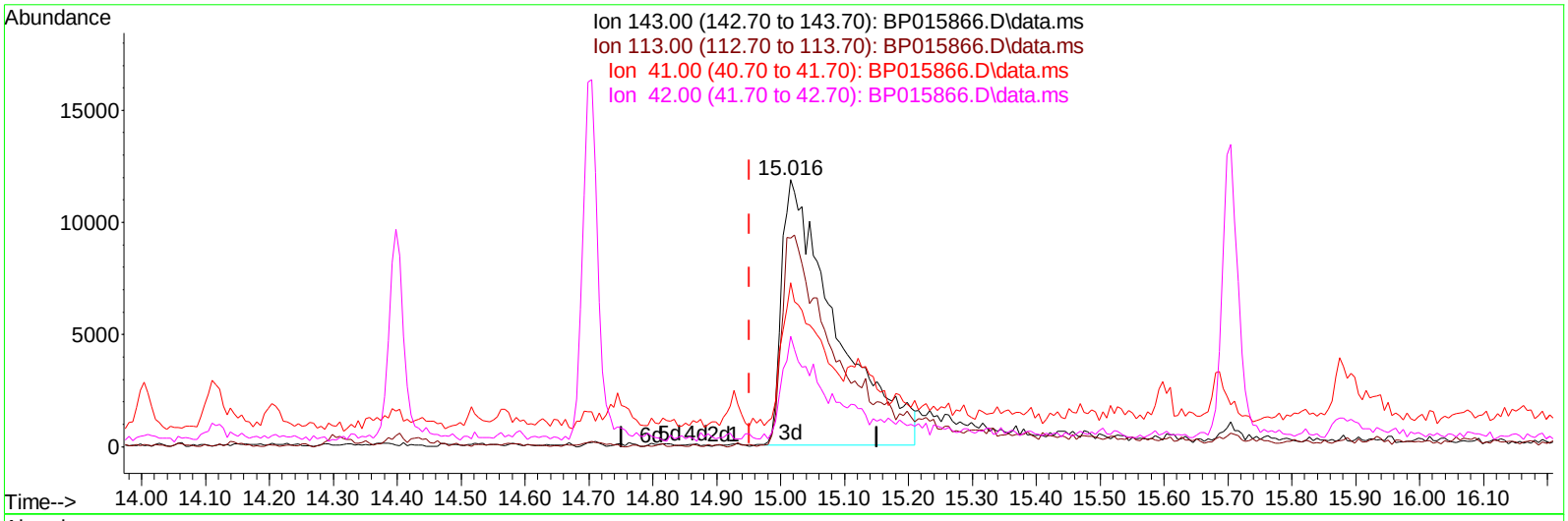

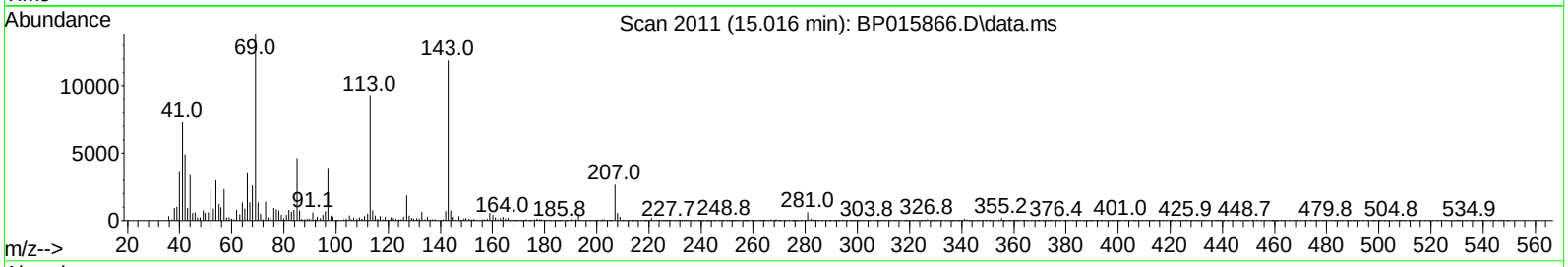

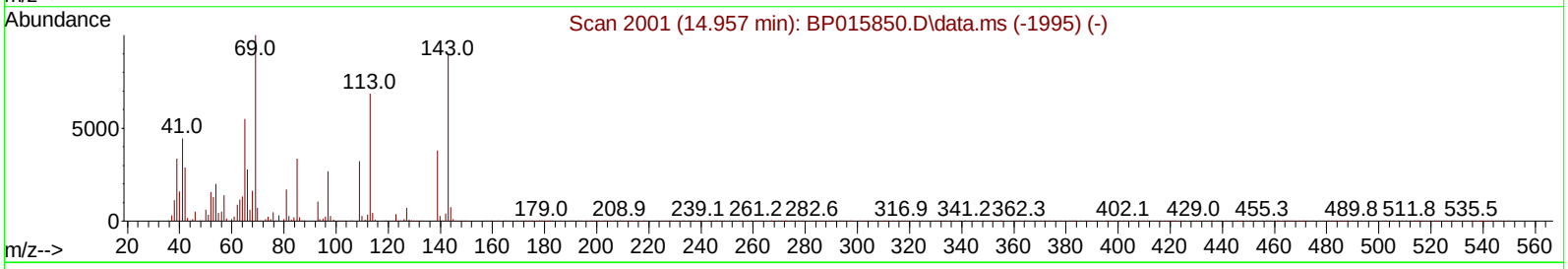

TIC: BP015866.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.016min (+ 0.065) 9.41 ng/ul m

response 69567

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	78.16
41.00	45.70	61.52#
42.00	31.20	41.46#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	288463	20.000	ng/ul	0.00
20) Naphthalene-d8	10.881	136	1244425	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.704	164	725059	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.463	188	1337730	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.557	240	993541	20.000	ng/ul	# 0.00
88) Perylene-d12	24.098	264	1148377	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	19126	2.385	ng/uL	0.00
4) Pyridine-d5	3.834	84	150494	7.446	ng/ul	0.01
7) Phenol-d5	7.240	99	348627	14.125	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.375	67	248658	16.284	ng/ul	0.00
11) 2-Chlorophenol-d4	7.587	132	286308	15.367	ng/ul	0.00
15) 4-Methylphenol-d8	8.793	113	247168	12.677	ng/ul	0.01
21) Nitrobenzene-d5	9.246	128	140354	14.758	ng/ul	0.00
24) 2-Nitrophenol-d4	9.975	143	147871	13.322	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.557	165	252189	12.750	ng/ul	0.04
31) 4-Chloroaniline-d4	11.069	131	199287	7.843	ng/ul	0.04
46) Dimethylphthalate-d6	14.116	166	915121	16.329	ng/ul	0.00
49) Acenaphthylene-d8	14.398	160	1006947	15.984	ng/ul	0.00
54) 4-Nitrophenol-d4	15.016	143	69567m	9.407	ng/ul	0.06
60) Fluorene-d10	15.704	176	733000	15.885	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.875	200	68465	8.322	ng/ul	0.02
73) Anthracene-d10	17.569	188	940058	15.384	ng/ul	0.00
81) Pyrene-d10	19.792	212	1077062	16.602	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.927	264	968812	16.724	ng/ul	0.00

Target Compounds Qvalue

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

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