Quantitation Report (Qedit)

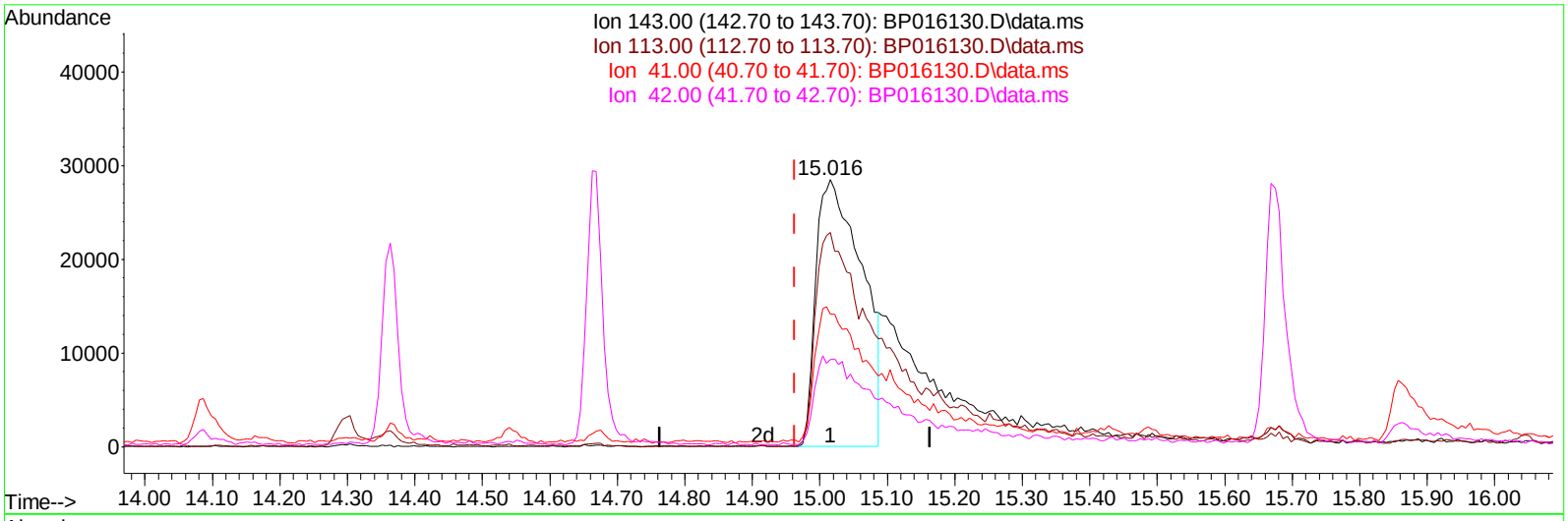
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
Data File : BP016130.D
Acq On : 09 Jul 2023 13:24
Operator : MA/JU
Sample : 03356-08
Misc :
ALS Vial : 53 Sample Multiplier: 1

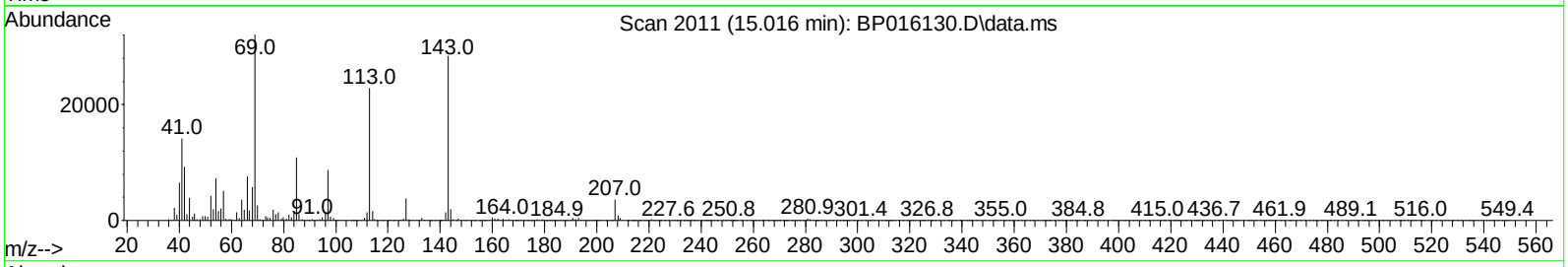
Quant Time: Jul 09 22:41:14 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 08 10:11:43 2023
Response via : Initial Calibration

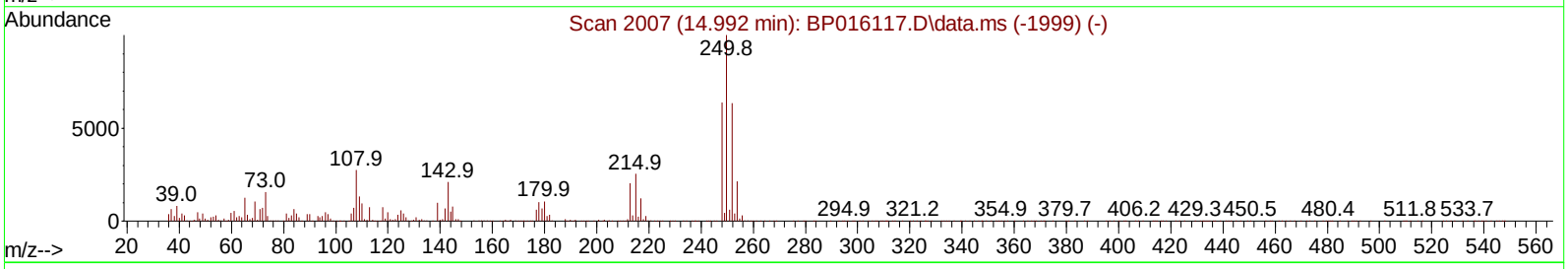
Instrument :
BNA_P
ClientSampleId :
YBW37

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023







TIC: BP016130.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.016min (+ 0.053) 10.78 ng/ul

response 135185

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	80.28
41.00	45.70	49.60
42.00	31.20	32.59

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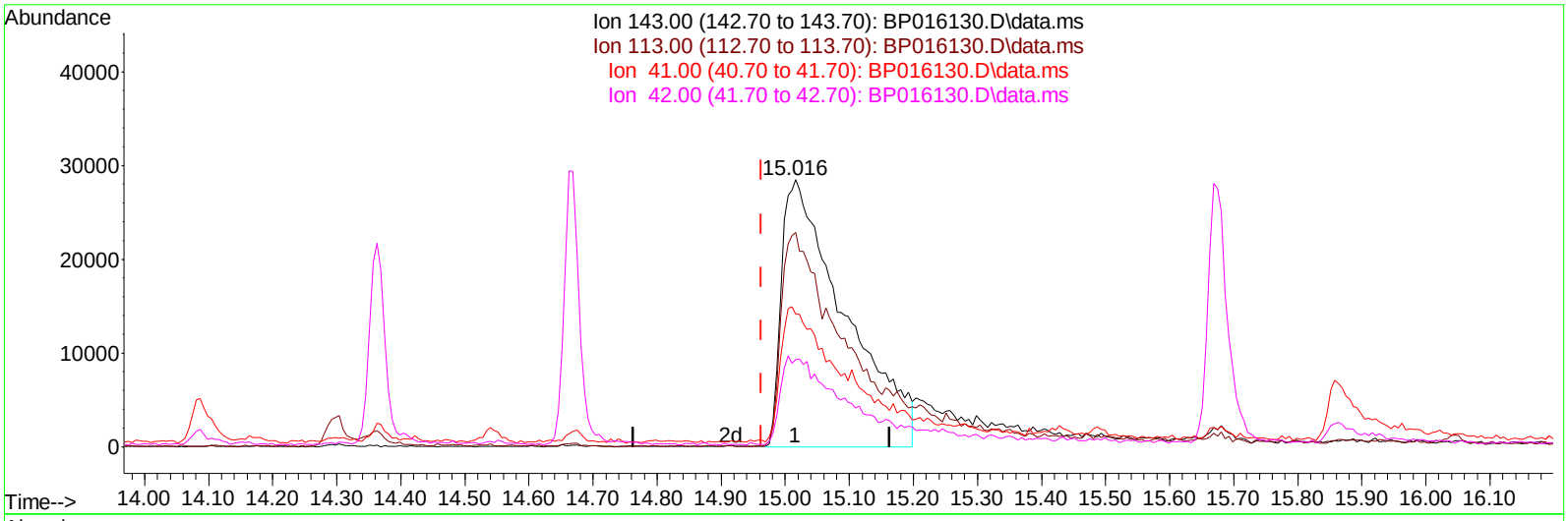

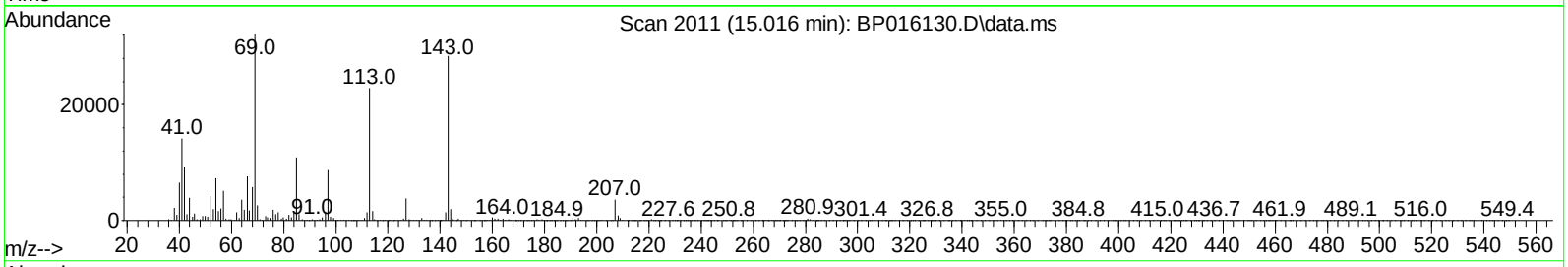

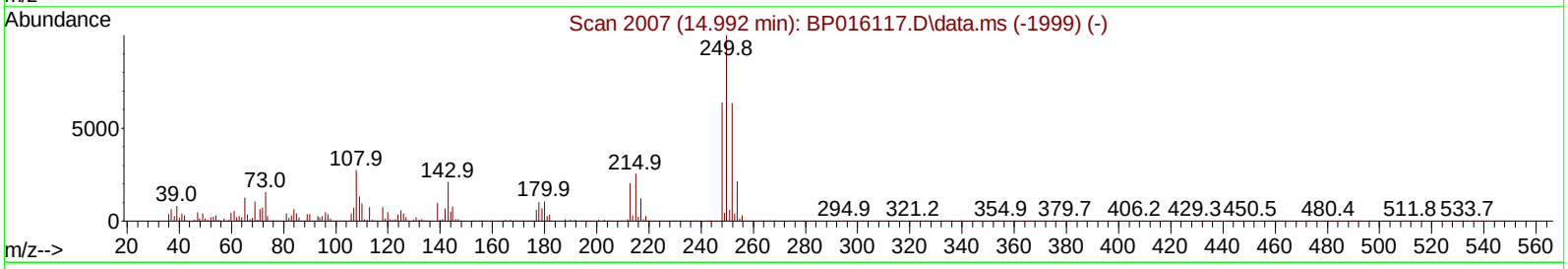

TIC: BP016130.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.016min (+ 0.053) 15.60 ng/ul m

response 195551

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	80.28
41.00	45.70	49.60
42.00	31.20	32.59

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	443073	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.840	136	1958357	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.669	164	1228983	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.433	188	2613446	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.539	240	2100959	20.000	ng/ul	# 0.00
88) Perylene-d12	24.074	264	2005908	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	43854	3.561	ng/uL	0.00
4) Pyridine-d5	3.793	84	560820	18.066	ng/ul	-0.01
7) Phenol-d5	7.210	99	788268	20.793	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.346	67	553924	23.617	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.552	132	613755	21.447	ng/ul	-0.01
15) 4-Methylphenol-d8	8.763	113	669462	22.354	ng/ul	0.00
21) Nitrobenzene-d5	9.210	128	315229	21.062	ng/ul	0.00
24) 2-Nitrophenol-d4	9.946	143	357683	20.477	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.528	165	517872	16.637	ng/ul	0.02
31) 4-Chloroaniline-d4	11.040	131	791847	19.803	ng/ul	0.02
46) Dimethylphthalate-d6	14.087	166	2139911	22.528	ng/ul	0.00
49) Acenaphthylene-d8	14.363	160	2362621	22.125	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.016	143	195551m	15.600	ng/ul	0.05
60) Fluorene-d10	15.675	176	1798613	22.996	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	221829	13.802	ng/ul	0.01
73) Anthracene-d10	17.539	188	2751032	23.045	ng/ul	0.00
81) Pyrene-d10	19.769	212	3091390	22.534	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.898	264	2326804	22.995	ng/ul	-0.01

Target Compounds	Qvalue

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

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