Quantitation Report (Qedit)

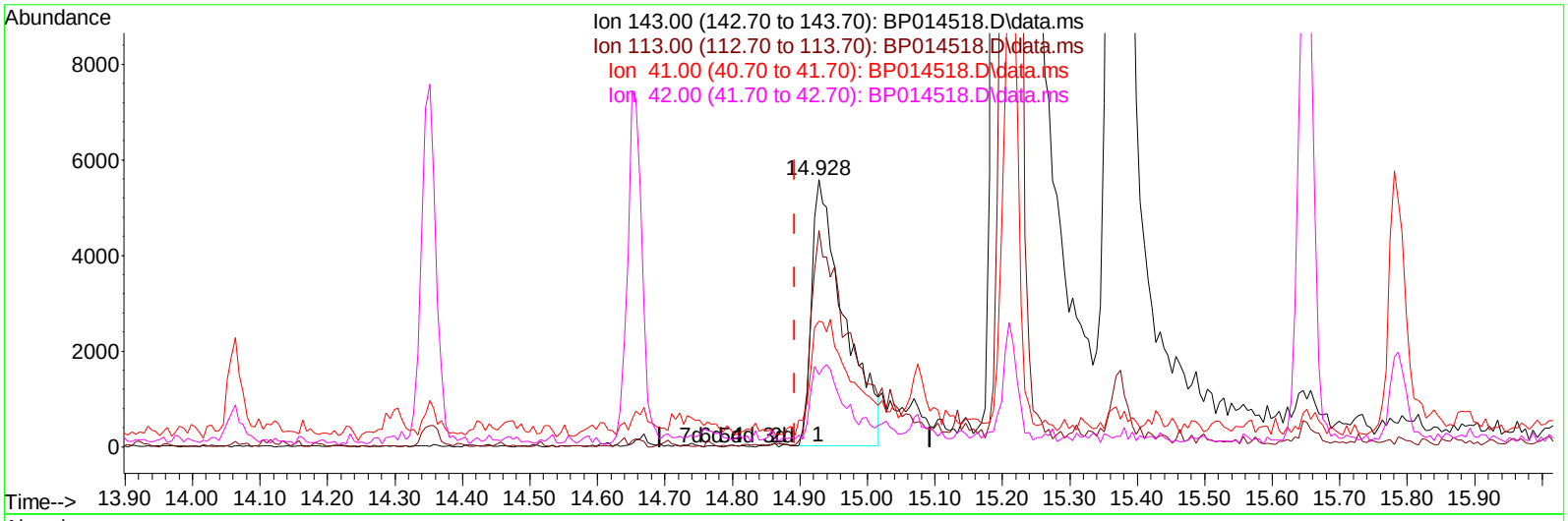
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014518.D
Acq On : 04 Apr 2023 09:15
Operator : CG/JU
Sample : 02158-17
Misc :
ALS Vial : 41 Sample Multiplier: 1

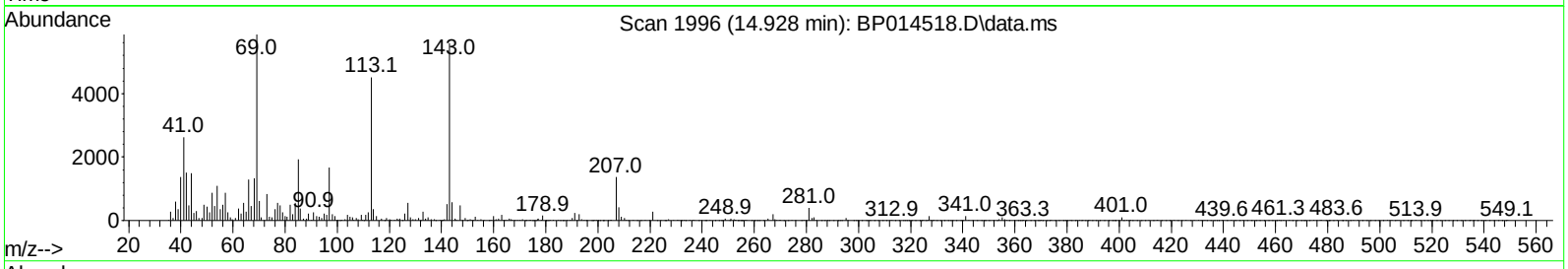
Quant Time: Apr 04 09:39:51 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 04 01:34:36 2023
Response via : Initial Calibration

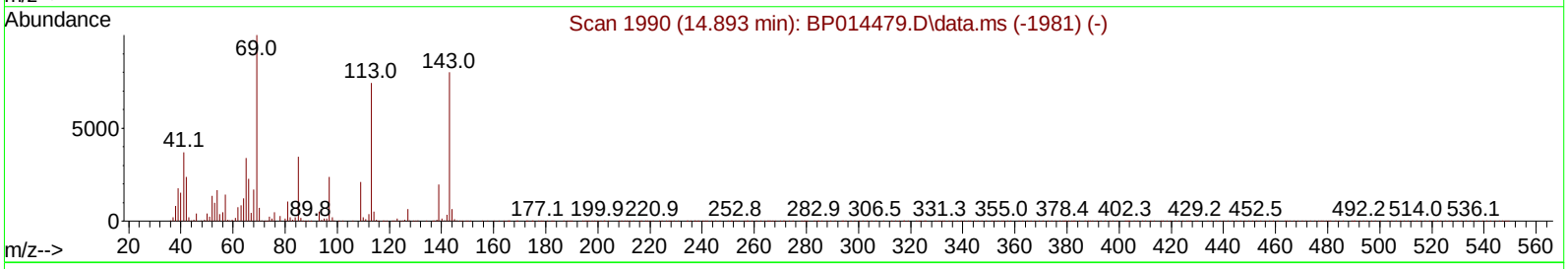
Instrument :
BNA_P
ClientSampleId :
PMW-2(20230330)

Manual IntegrationsAPPROVED

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







TIC: BP014518.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (+ 0.035) 5.20 ng/ul

response 18712

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	80.98
41.00	44.20	47.14
42.00	31.50	27.03

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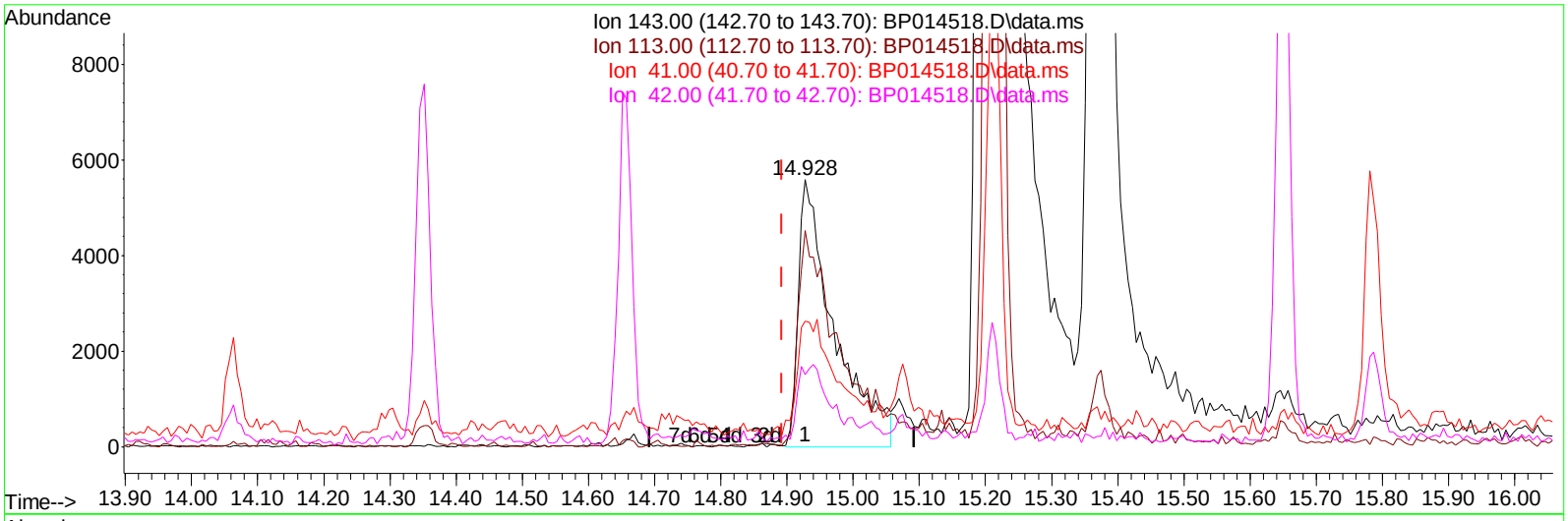

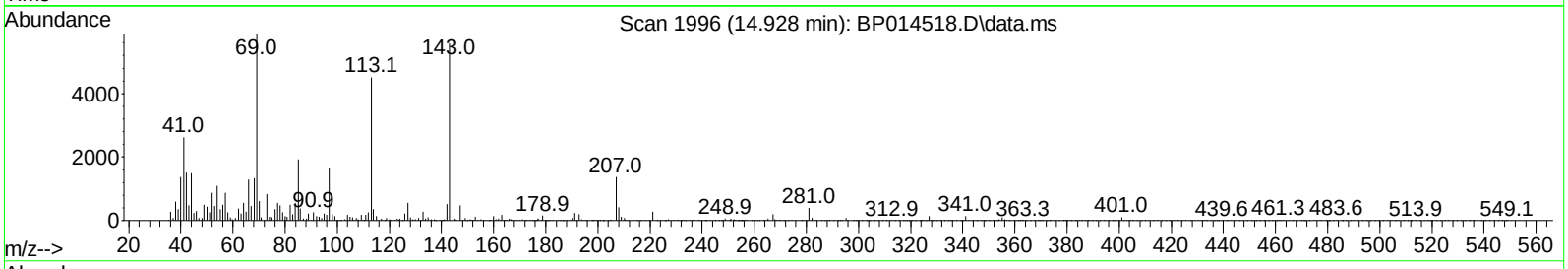

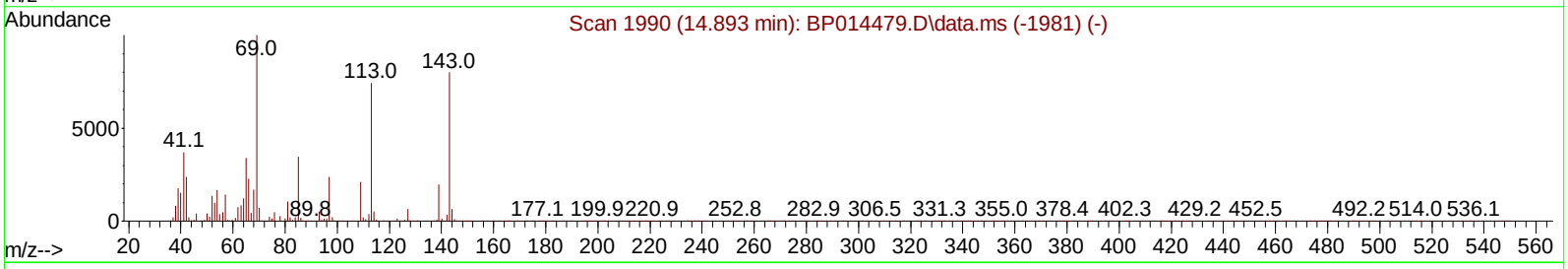

TIC: BP014518.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (+ 0.035) 5.81 ng/ul m

response 20913

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	80.98
41.00	44.20	47.14
42.00	31.50	27.03

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	134388	20.000	ng/ul	0.00
20) Naphthalene-d8	10.822	136	536997	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.657	164	293616	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.416	188	579102	20.000	ng/ul	-0.01
79) Chrysene-d12	21.504	240	615615	20.000	ng/ul	-0.01
88) Perylene-d12	24.016	264	737619	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	14739	4.253	ng/uL	0.00
4) Pyridine-d5	3.828	84	50162	5.648	ng/ul	0.01
7) Phenol-d5	7.181	99	80163	6.468	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	214669	26.996	ng/ul	0.00
11) 2-Chlorophenol-d4	7.534	132	195265	21.798	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	141457	14.149	ng/ul	0.00
21) Nitrobenzene-d5	9.181	128	116387	26.848	ng/ul	0.00
24) 2-Nitrophenol-d4	9.905	143	127536	25.692	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	213616	23.629	ng/ul	0.00
31) 4-Chloroaniline-d4	10.975	131	182191	15.300	ng/ul	0.00
46) Dimethylphthalate-d6	14.063	166	693083	29.113	ng/ul	0.00
49) Acenaphthylene-d8	14.351	160	755571	28.603	ng/ul	0.00
54) 4-Nitrophenol-d4	14.928	143	20913m	5.815	ng/ul	0.04
60) Fluorene-d10	15.651	176	576041	29.015	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.787	200	98354	23.082	ng/ul	0.00
73) Anthracene-d10	17.516	188	928245	33.121	ng/ul	0.00
81) Pyrene-d10	19.745	212	1140387	27.578	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.857	264	1334609	34.055	ng/ul	0.00

Target Compounds Qvalue

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

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