Quantitation Report (Qedit)

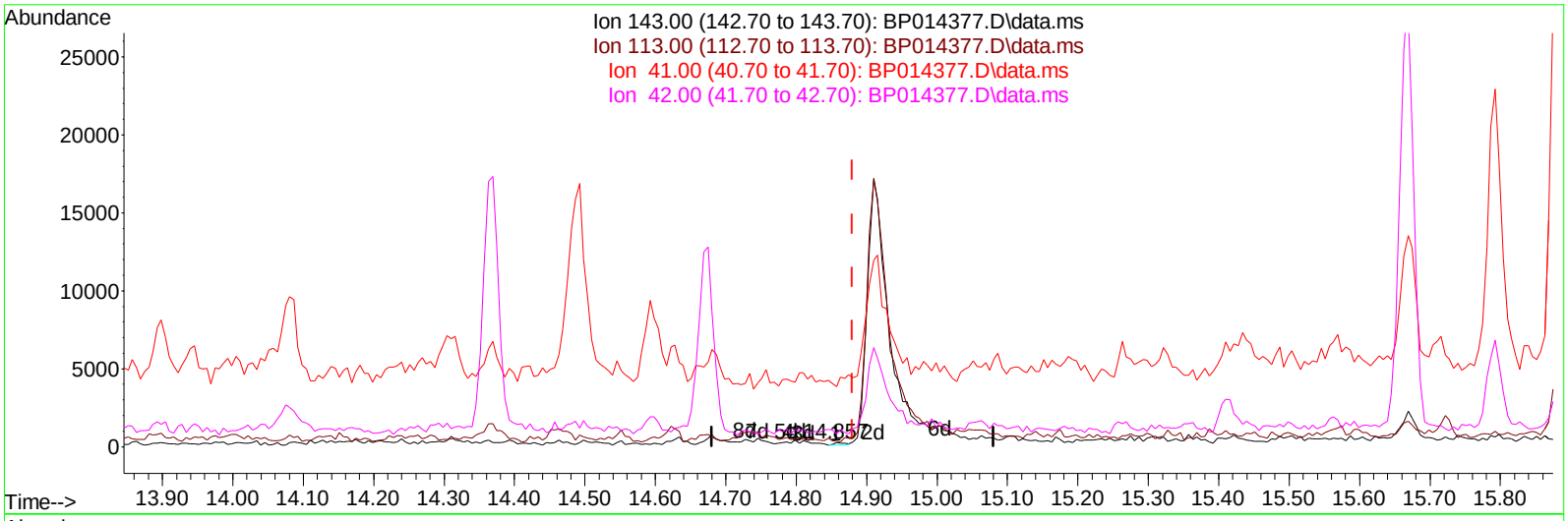
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014377.D
Acq On : 29 Mar 2023 23:14
Operator : CG/JU
Sample : 02042-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

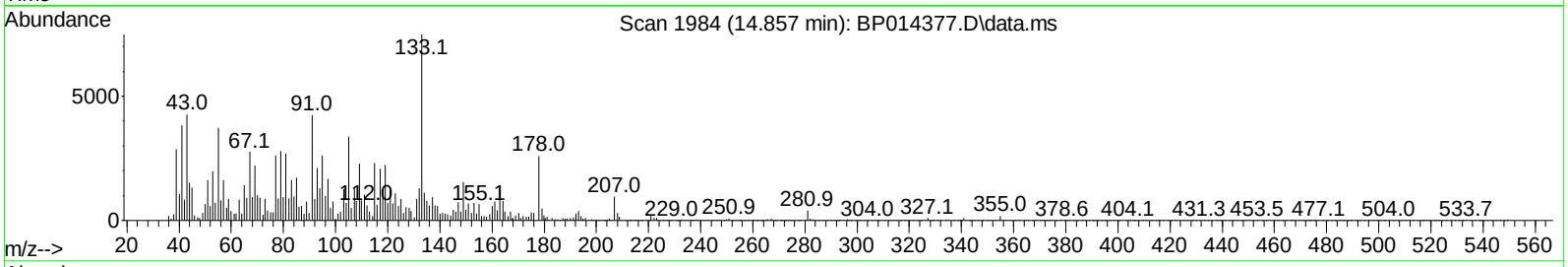
Quant Time: Mar 30 01:05:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 30 00:56:20 2023
Response via : Initial Calibration

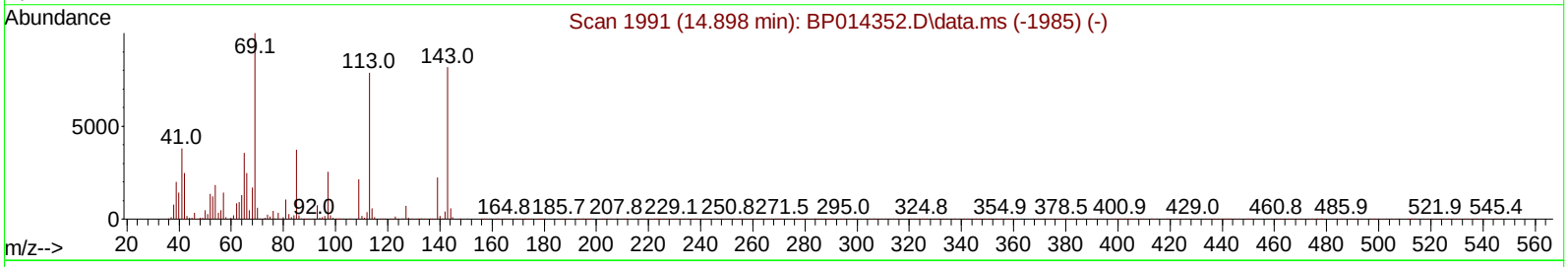
Instrument :
BNA_P
ClientSampleId :
CB954

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023







TIC: BP014377.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.857min (-0.023) 0.03 ng/ul

response 172

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	141.70#
41.00	44.20	1483.01#
42.00	31.50	327.03#

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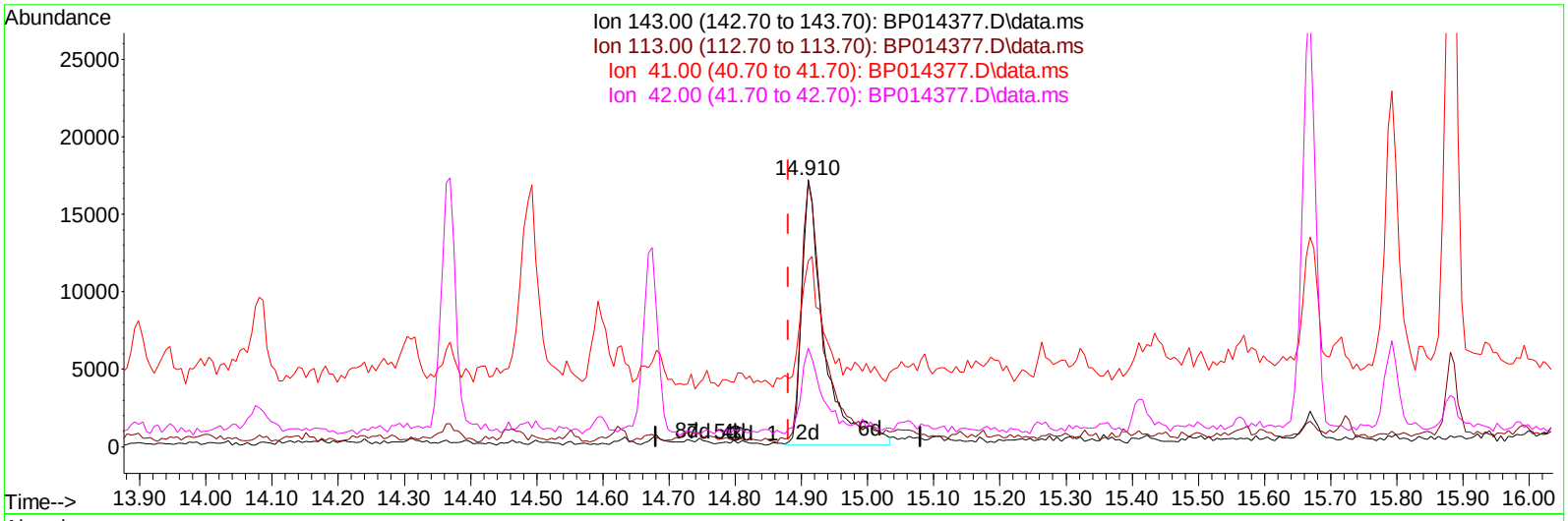

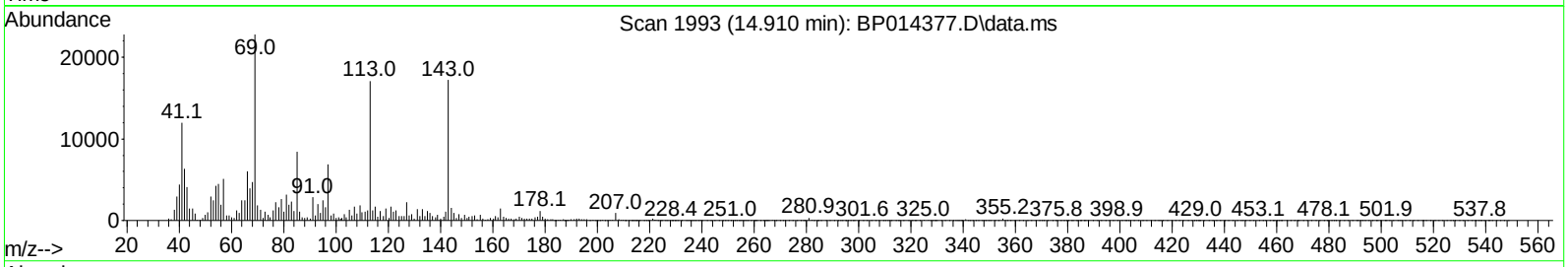

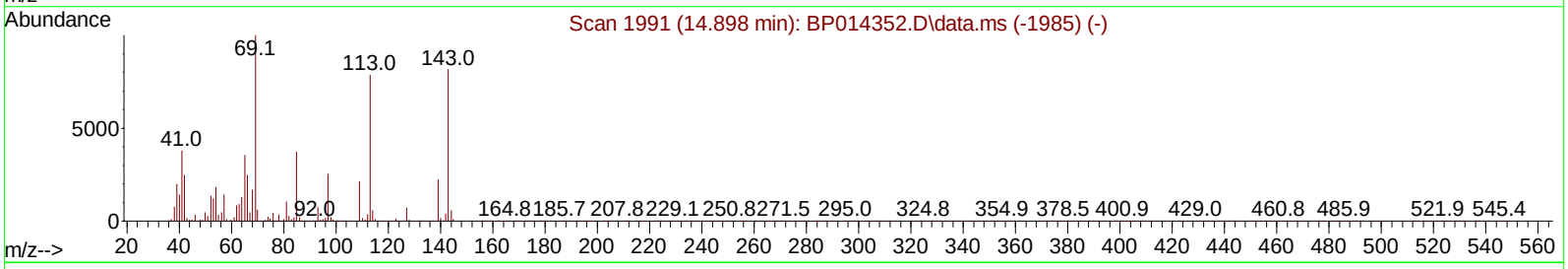

TIC: BP014377.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.910min (+ 0.029) 6.61 ng/ul m

response 39867

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	99.44
41.00	44.20	69.56#
42.00	31.50	37.02

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	212253	20.000	ng/ul	0.00
20) Naphthalene-d8	10.840	136	924734	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.675	164	492628	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.433	188	1221886	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	834660	20.000	ng/ul	0.00
88) Perylene-d12	24.045	264	925131	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	26456	4.834	ng/uL	0.00
4) Pyridine-d5	3.828	84	224029	15.972	ng/ul	0.00
7) Phenol-d5	7.181	99	151503	7.740	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.346	67	424251	33.780	ng/ul	0.00
11) 2-Chlorophenol-d4	7.546	132	389585	27.536	ng/ul	0.00
15) 4-Methylphenol-d8	8.734	113	292912	18.551	ng/ul	0.00
21) Nitrobenzene-d5	9.193	128	252686	33.848	ng/ul	0.00
24) 2-Nitrophenol-d4	9.922	143	286585	33.526	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	487295	31.301	ng/ul	0.00
31) 4-Chloroaniline-d4	10.987	131	432817	21.107	ng/ul	0.00
46) Dimethylphthalate-d6	14.081	166	1661779	41.604	ng/ul	0.00
49) Acenaphthylene-d8	14.369	160	1729937	39.032	ng/ul	0.00
54) 4-Nitrophenol-d4	14.910	143	39867m	6.607	ng/ul	0.03
60) Fluorene-d10	15.669	176	1392779	41.813	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	292815	32.568	ng/ul	0.00
73) Anthracene-d10	17.533	188	2076864	35.121	ng/ul	0.00
81) Pyrene-d10	19.763	212	2077435	37.055	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.880	264	1720892	35.012	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.428	88	12400	2.062	ng/uL	95

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

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