Quantitation Report (Qedit)

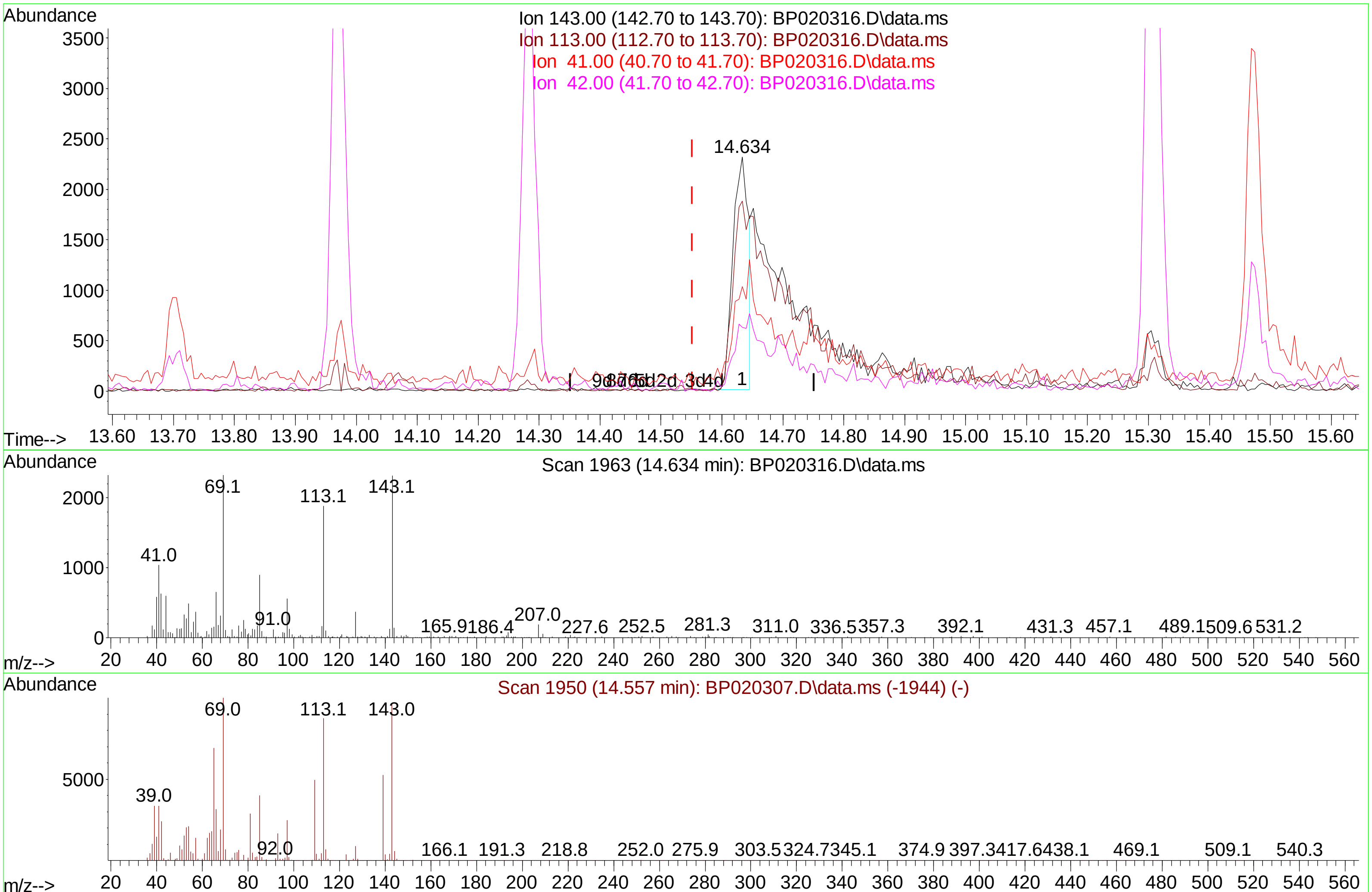
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020316.D
Acq On : 11 May 2024 09:58
Operator : MA/JU
Sample : P2374-01 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Quant Time: May 12 23:10:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 08 22:57:55 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
E0Y34

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



TIC: BP020316.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.634min (+ 0.082) 1.84 ng/ul

response 4106

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	81.16
41.00	50.30	44.76
42.00	32.50	27.34

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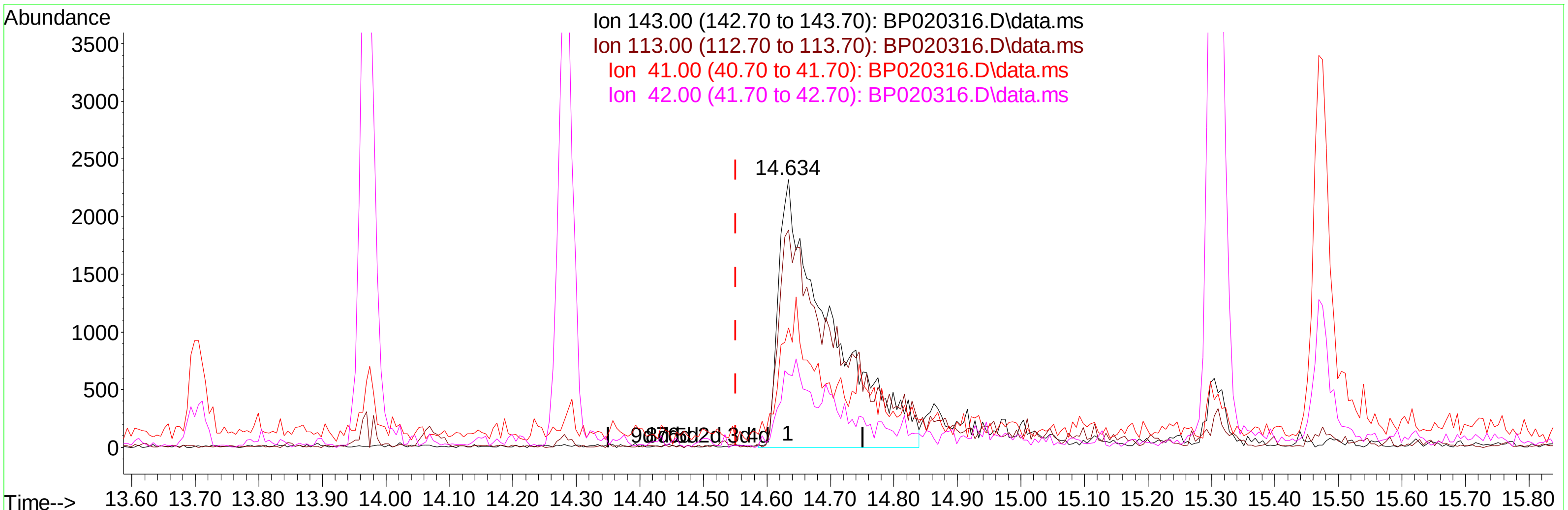

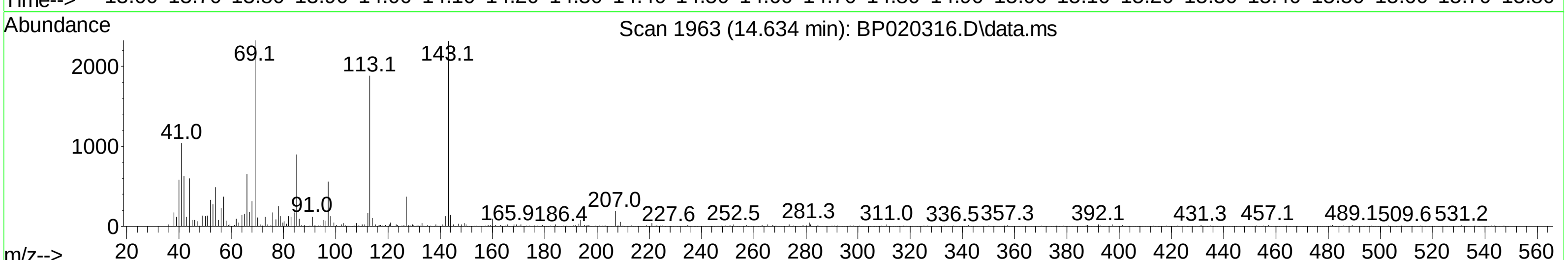

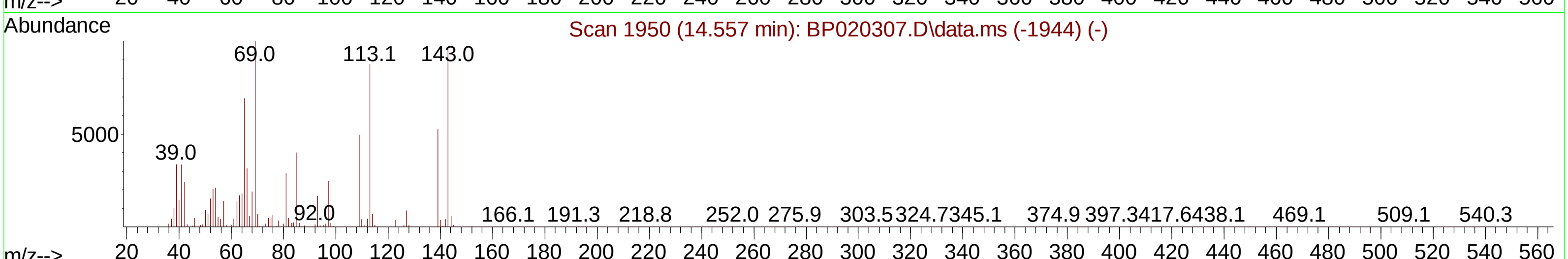

TIC: BP020316.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.634min (+ 0.082) 5.89 ng/ul m

response 13159

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	81.16
41.00	50.30	44.76
42.00	32.50	27.34

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Quant Time: May 12 23:26:08 2024
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Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	67160	20.000	ng/ul	0.00
20) Naphthalene-d8	10.393	136	276597	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.281	164	199080	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.128	188	464650	20.000	ng/ul	-0.01
79) Chrysene-d12	21.639	240	502561	20.000	ng/ul	0.00
88) Perylene-d12	25.004	264	555226	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	4181	2.629	ng/uL	0.01
4) Pyridine-d5	3.628	84	34858	7.544	ng/ul	0.01
7) Phenol-d5	6.822	99	34201	5.930	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.969	67	109239	31.179	ng/ul	0.00
11) 2-Chlorophenol-d4	7.158	132	107921	26.174	ng/ul	0.00
15) 4-Methylphenol-d8	8.334	113	70325	15.082	ng/ul	0.01
21) Nitrobenzene-d5	8.781	128	71273	34.411	ng/ul	0.00
24) 2-Nitrophenol-d4	9.493	143	78704	33.182	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	123249	28.475	ng/ul	0.01
31) 4-Chloroaniline-d4	10.557	131	144776	23.899	ng/ul	0.00
46) Dimethylphthalate-d6	13.704	166	499689	34.371	ng/ul	0.00
49) Acenaphthylene-d8	13.975	160	535843	33.366	ng/ul	0.00
54) 4-Nitrophenol-d4	14.634	143	13159m	5.889	ng/ul	0.08
60) Fluorene-d10	15.304	176	435347	35.902	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.475	200	82015	27.815	ng/ul	0.00
73) Anthracene-d10	17.234	188	755834	37.602	ng/ul	-0.01
81) Pyrene-d10	19.639	212	963075	32.783	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.763	264	1013401	37.749	ng/ul	-0.01

Target Compounds Qvalue

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

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