Quantitation Report (Qedit)

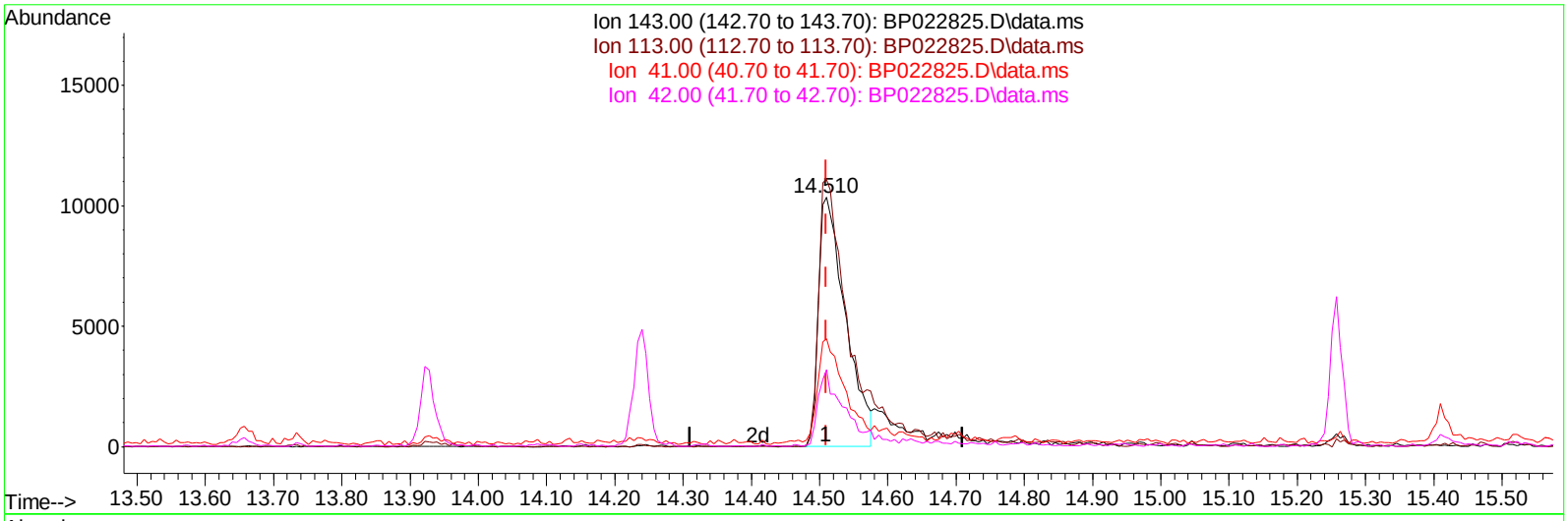
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022825.D
Acq On : 04 Nov 2024 13:38
Operator : RC/JU
Sample : P4568-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

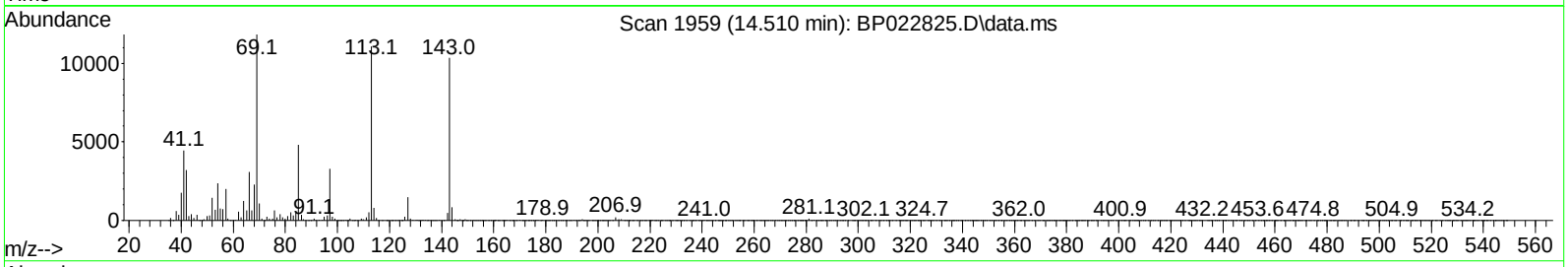
Quant Time: Nov 04 14:09:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 30 10:56:39 2024
Response via : Initial Calibration

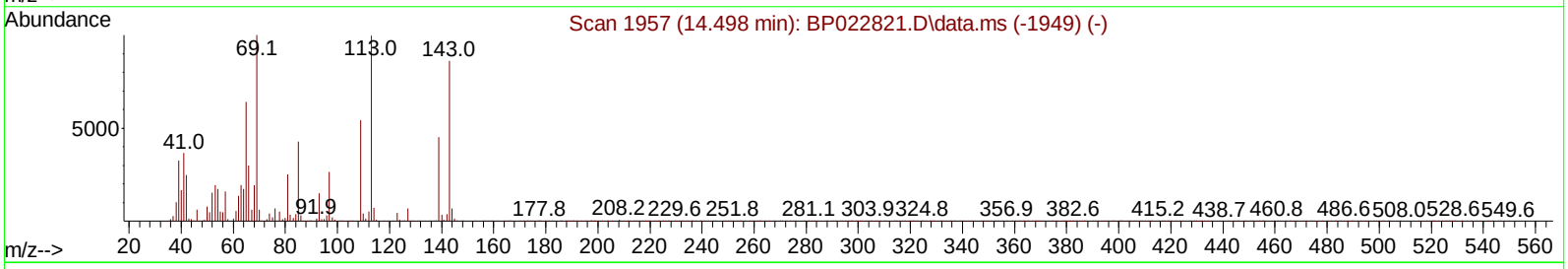
Instrument :
BNA_P
ClientSampleId :
A4EF8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2024
Supervised By :mohammad ahmed 11/08/2024







TIC: BP022825.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.000) 8.32 ng/ul

response 28424

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	106.89
41.00	35.90	43.15#
42.00	23.70	30.95#

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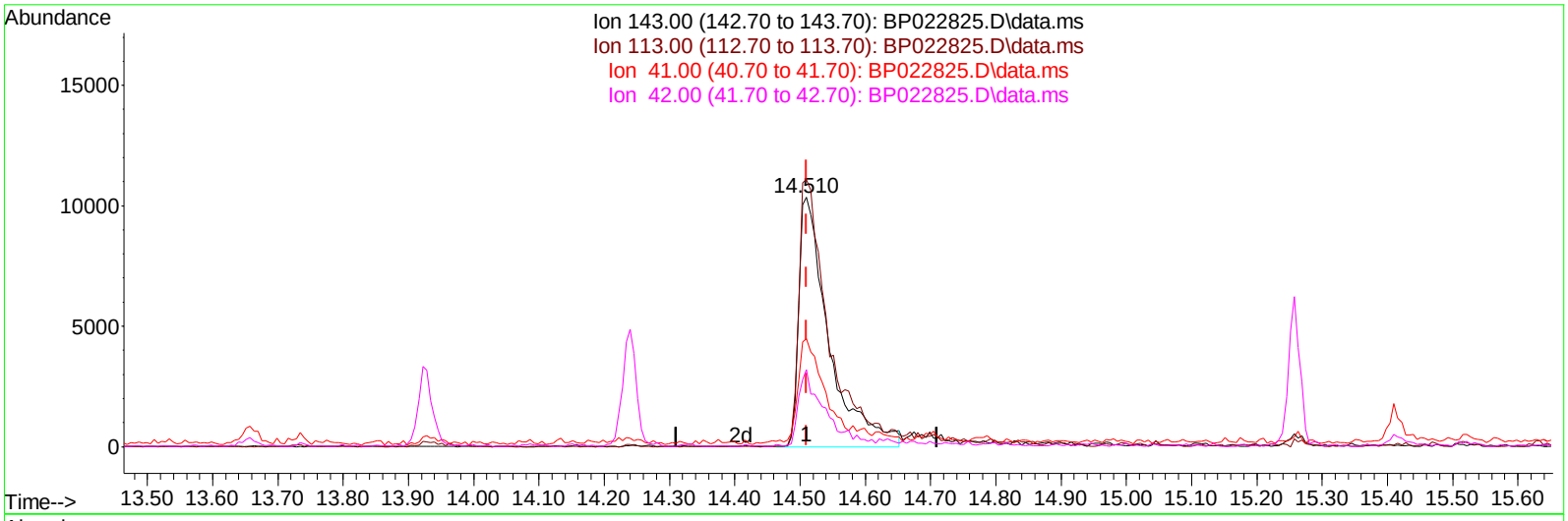

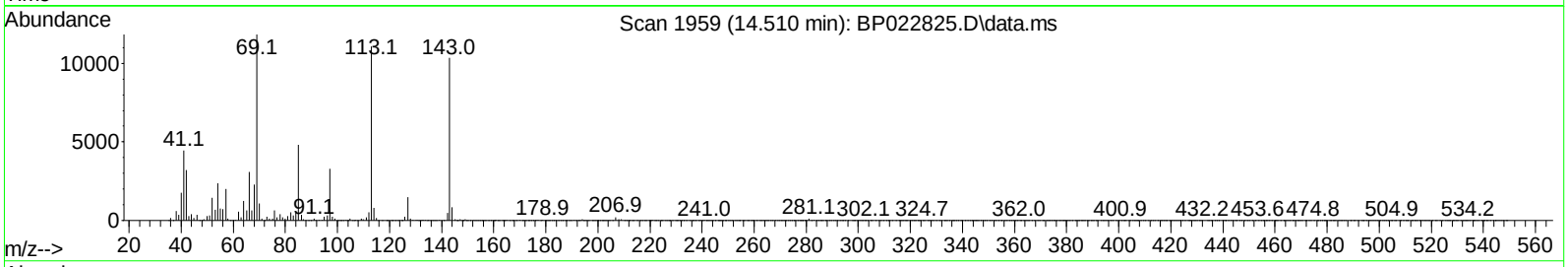

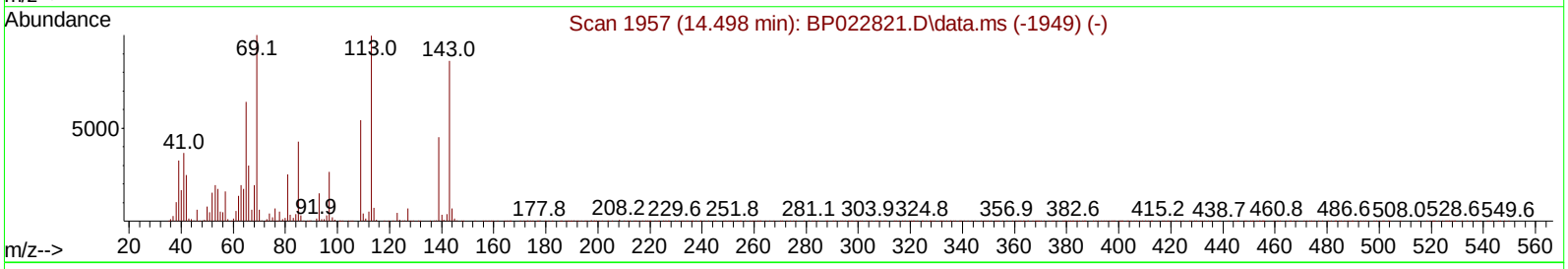

TIC: BP022825.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.000) 9.64 ng/ul m

response 32934

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	106.89
41.00	35.90	43.15#
42.00	23.70	30.95#

Quantitation Report (QT Reviewed)

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Quant Time: Nov 04 14:10:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	85476	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.375	136	333888	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.240	164	256295	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.051	188	617192	20.000	ng/ul	-0.01
79) Chrysene-d12	21.486	240	677795	20.000	ng/ul	-0.01
88) Perylene-d12	24.733	264	828325	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	6040	2.746	ng/uL	0.00
4) Pyridine-d5	3.593	84	85580	14.173	ng/ul	0.00
7) Phenol-d5	6.828	99	115725	16.084	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	67451	15.950	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	89767	17.583	ng/ul	0.00
15) 4-Methylphenol-d8	8.340	113	98402	17.137	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	44685	17.406	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	52961	17.819	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.028	165	111676	17.678	ng/ul	0.00
31) 4-Chloroaniline-d4	10.528	131	120282	16.114	ng/ul	-0.01
46) Dimethylphthalate-d6	13.657	166	370245	18.182	ng/ul	0.00
49) Acenaphthylene-d8	13.928	160	403235	18.644	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.510	143	32934m	9.641	ng/ul	0.00
60) Fluorene-d10	15.257	176	343292	19.436	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.410	200	33147	8.166	ng/ul	0.00
73) Anthracene-d10	17.157	188	555265	19.125	ng/ul	-0.01
81) Pyrene-d10	19.533	212	689502	19.237	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.510	264	878589	19.861	ng/ul	-0.01

Target Compounds Qvalue

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

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