Quantitation Report (Qedit)

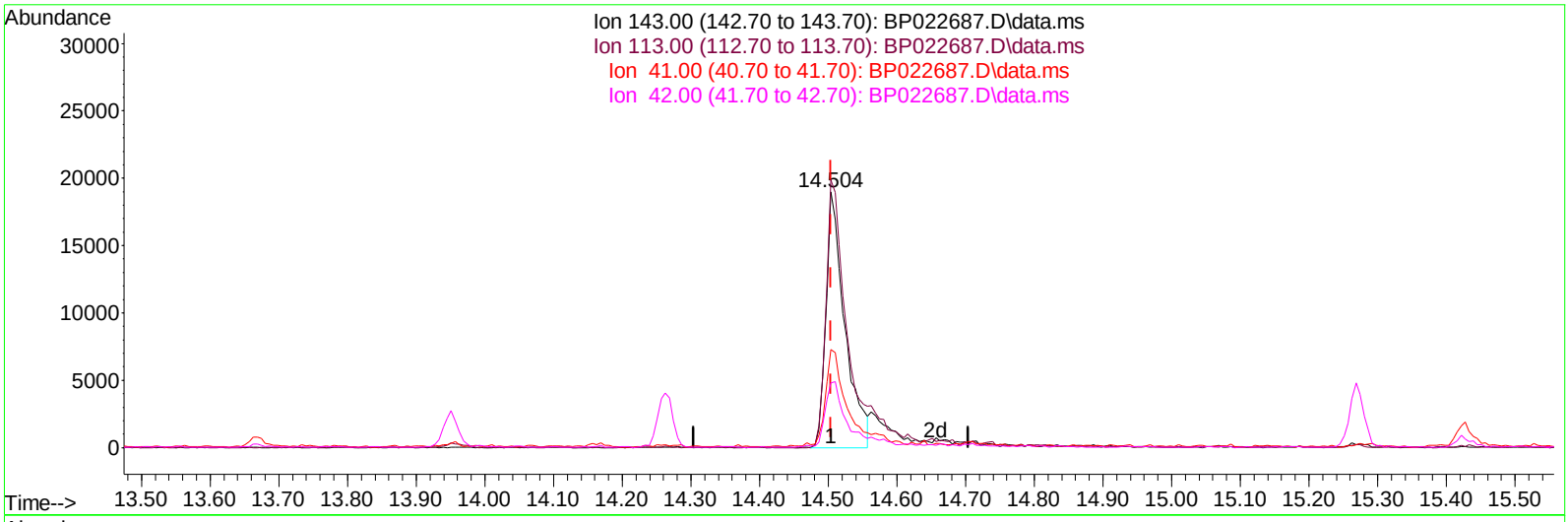
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102824\
Data File : BP022687.D
Acq On : 28 Oct 2024 19:40
Operator : RC/JU
Sample : P4530-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

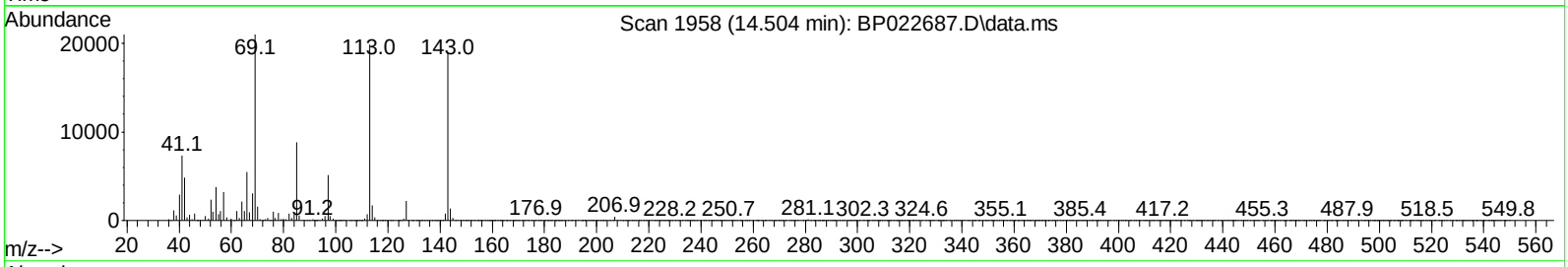
Quant Time: Oct 29 01:11:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 26 05:55:04 2024
Response via : Initial Calibration

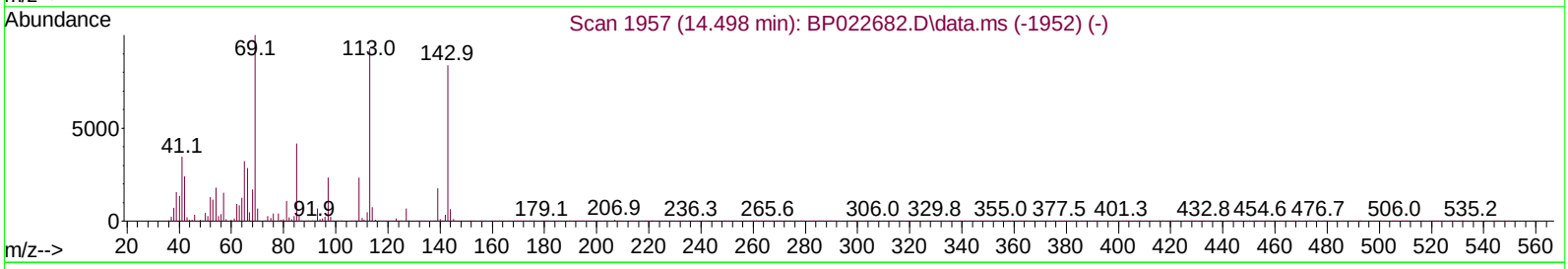
Instrument :
BNA_P
ClientSampleId :
F7H29

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/29/2024
Supervised By :mohammad ahmed 10/30/2024







TIC: BP022687.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (-0.000) 13.30 ng/ul

response 36363

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	104.51
41.00	35.90	38.45
42.00	23.70	25.31

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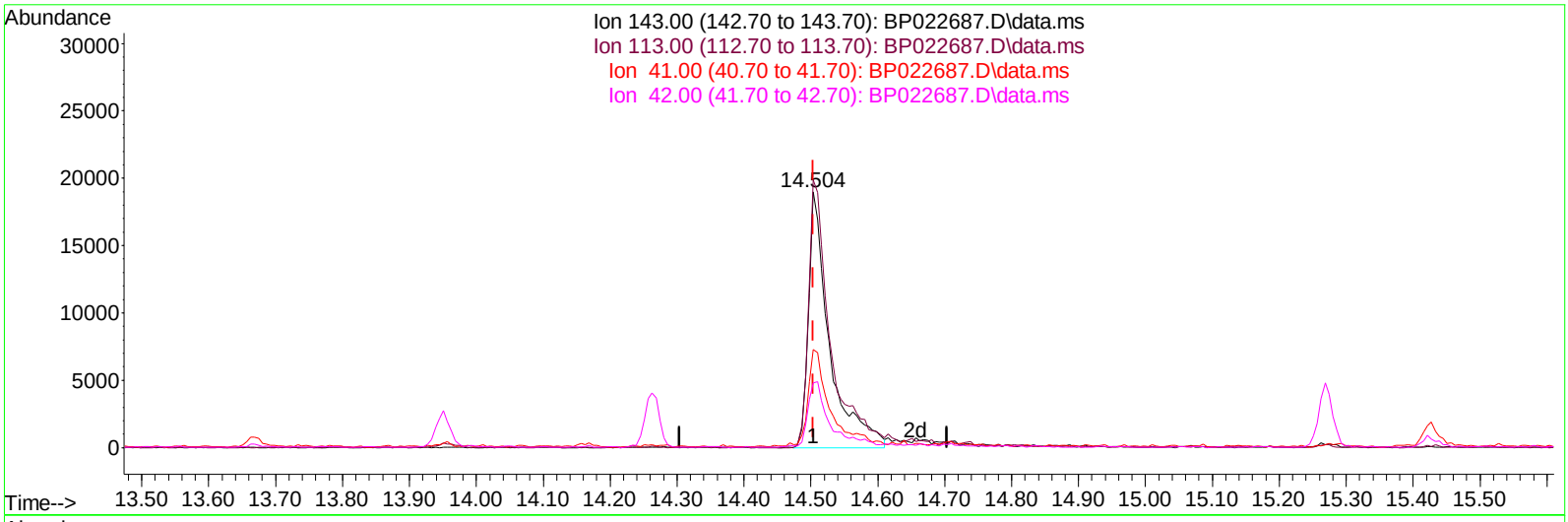

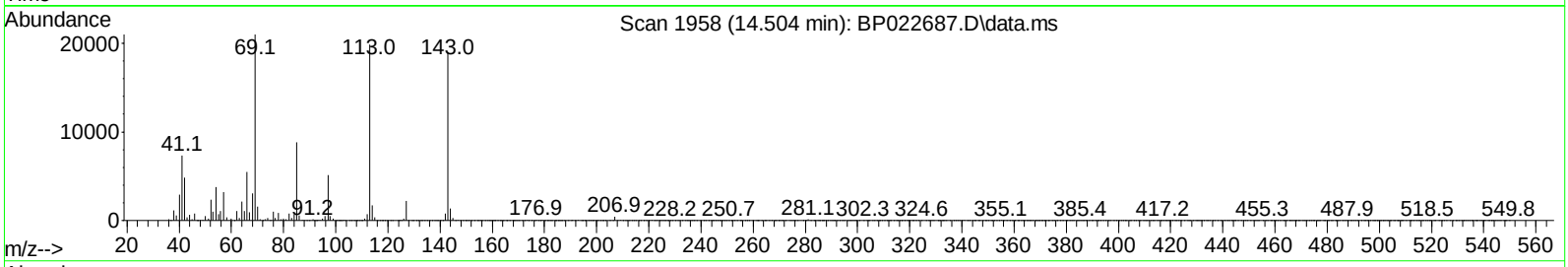

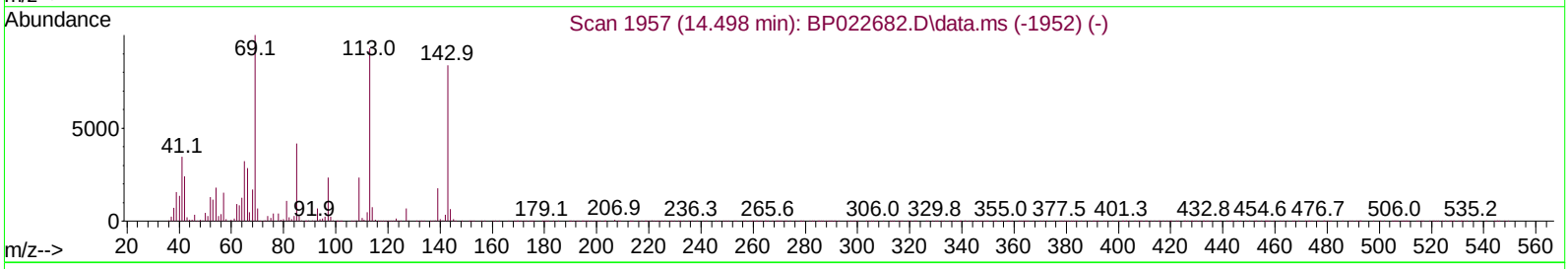

TIC: BP022687.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (-0.000) 15.12 ng/ul m

response 41348

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	104.51
41.00	35.90	38.45
42.00	23.70	25.31

Quantitation Report (QT Reviewed)

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Quant Time: Oct 29 01:12:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 26 05:55:04 2024
Response via : Initial Calibration

Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.645	152	68746	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.404	136	254637	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.263	164	205138	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.063	188	520799	20.000	ng/ul	-0.02
79) Chrysene-d12	21.503	240	616761	20.000	ng/ul	0.00
88) Perylene-d12	24.750	264	743851	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	5621	3.177	ng/uL	-0.01
4) Pyridine-d5	3.599	84	79035	16.274	ng/ul	-0.01
7) Phenol-d5	6.840	99	98756	17.066	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	6.987	67	58505	17.201	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.192	132	72165	17.575	ng/ul	-0.01
15) 4-Methylphenol-d8	8.351	113	81951	17.745	ng/ul	-0.01
21) Nitrobenzene-d5	8.792	128	35577	18.171	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	42734	18.853	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.039	165	87900	18.245	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.545	131	98323	17.272	ng/ul	-0.01
46) Dimethylphthalate-d6	13.669	166	335843	20.606	ng/ul	-0.01
49) Acenaphthylene-d8	13.951	160	333876	19.287	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.504	143	41348m	15.122	ng/ul	0.00
60) Fluorene-d10	15.268	176	288438	20.403	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.427	200	50051	14.613	ng/ul	0.01
73) Anthracene-d10	17.174	188	498733	20.357	ng/ul	0.00
81) Pyrene-d10	19.545	212	657855	20.170	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.515	264	823615	20.733	ng/ul	-0.01

Target Compounds Qvalue

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

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