Quantitation Report (Qedit)

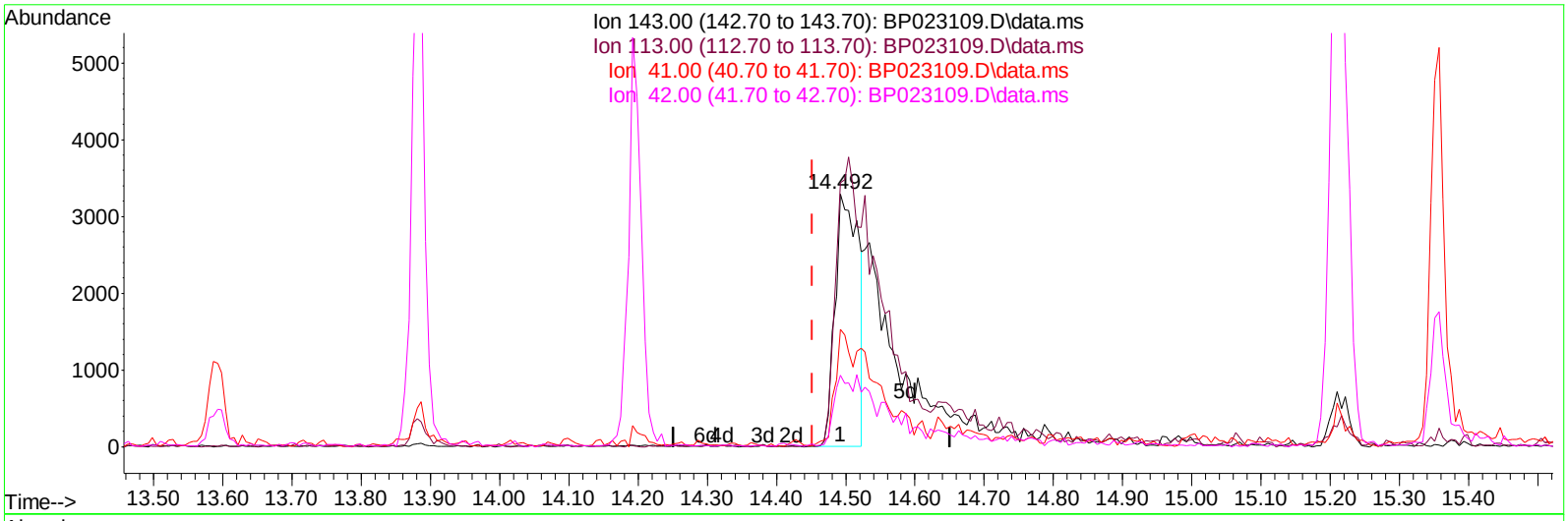
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023109.D
Acq On : 14 Nov 2024 15:44
Operator : RC/JU
Sample : P4777-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

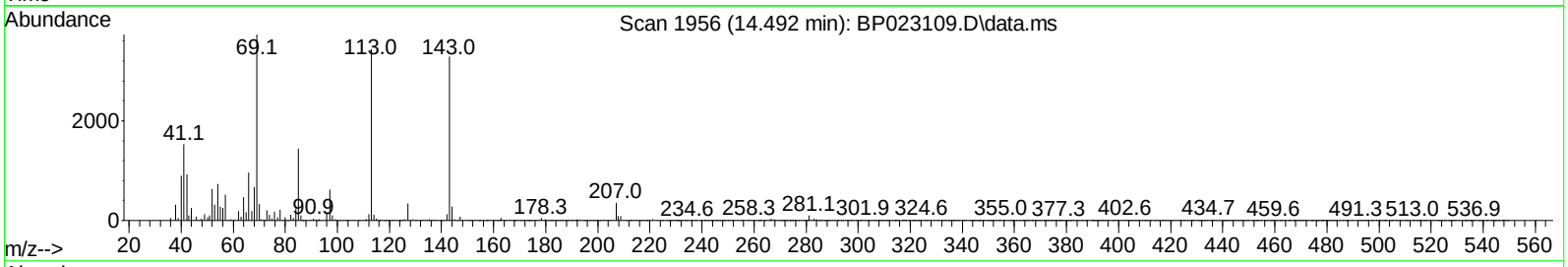
Quant Time: Nov 14 23:39:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

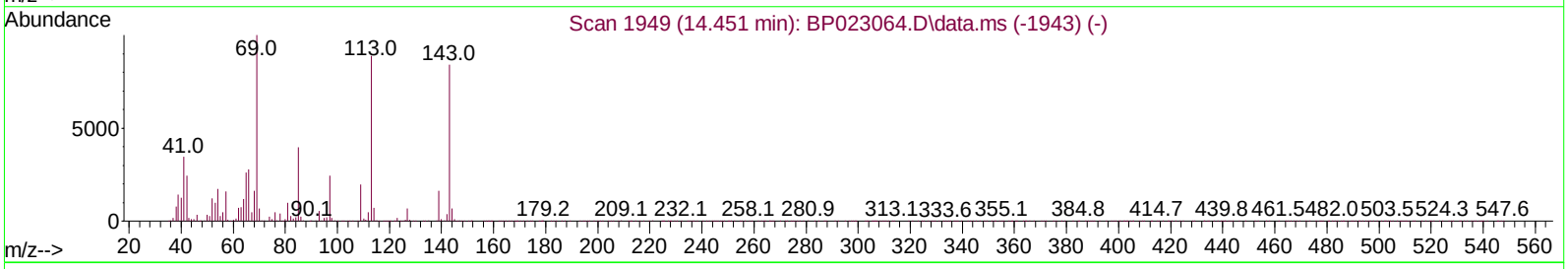
Instrument :
BNA_P
ClientSampleId :
BH7N8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024







TIC: BP023109.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (+ 0.041) 3.17 ng/ul

response 7626

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	104.43
41.00	39.20	46.36
42.00	25.90	28.20

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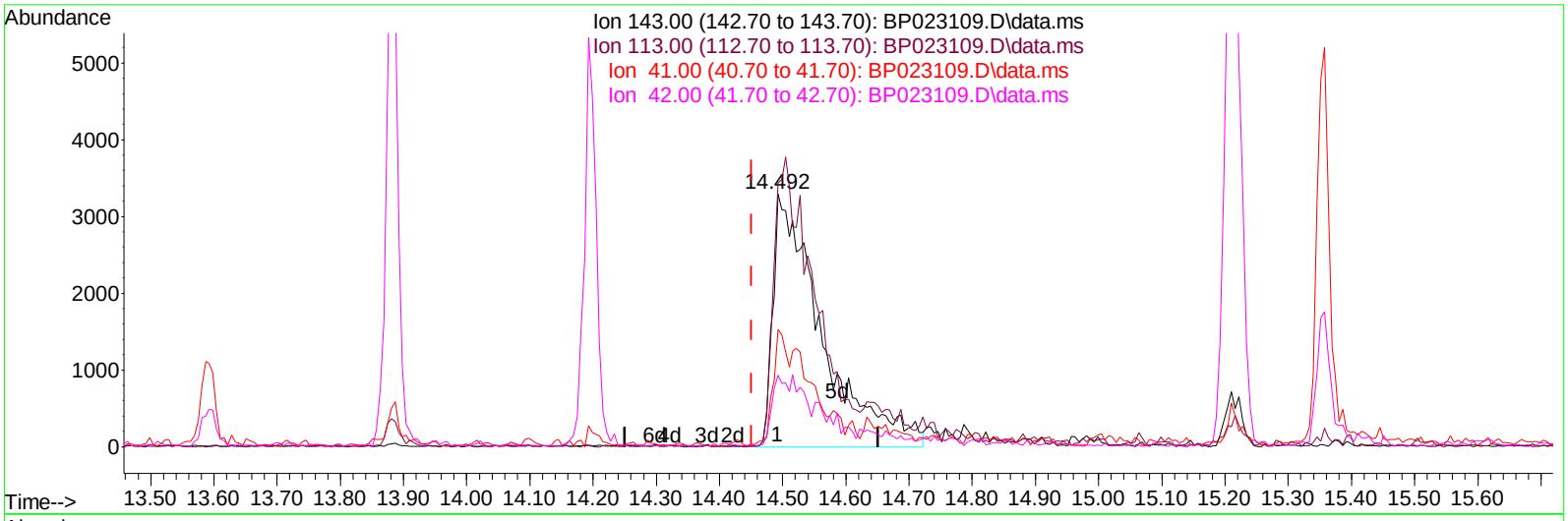

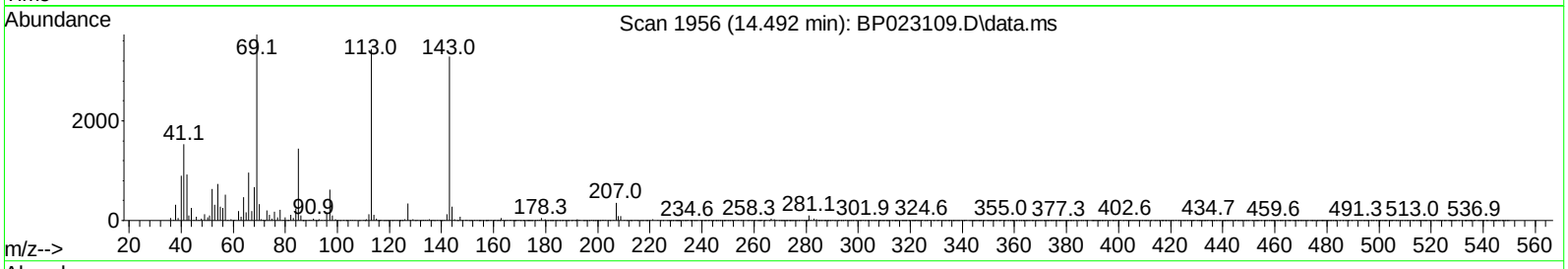

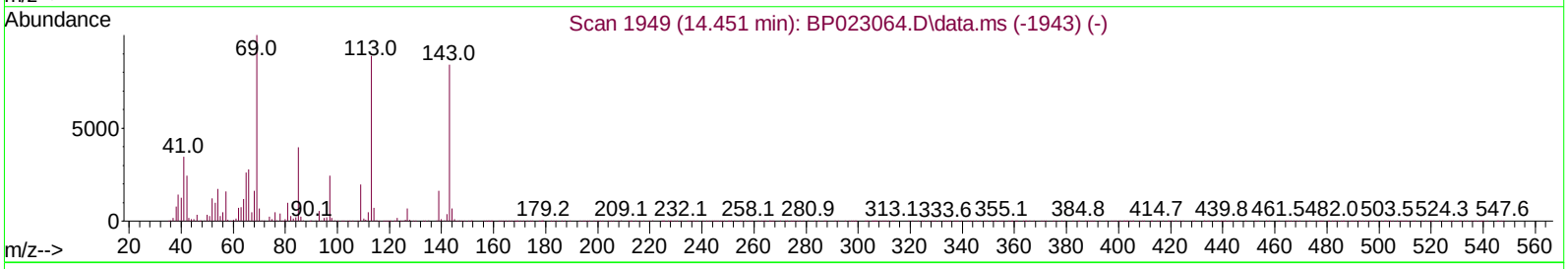

TIC: BP023109.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (+ 0.041) 7.36 ng/ul m

response 17693

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	104.43
41.00	39.20	46.36
42.00	25.90	28.20

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023109.D
Acq On : 14 Nov 2024 15:44
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Misc :
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Quant Time: Nov 14 23:42:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	66422	20.000	ng/ul	0.00
20) Naphthalene-d8	10.328	136	268175	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.198	164	221895	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.004	188	563468	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.433	240	634934	20.000	ng/ul	-0.01
88) Perylene-d12	24.639	264	753189	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	7545	5.460	ng/uL	0.00
4) Pyridine-d5	3.564	84	19707	4.800	ng/ul	0.02
7) Phenol-d5	6.793	99	43404	8.839	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.928	67	111407	38.614	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132	117700	32.726	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	86988	21.526	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	70225	37.615	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	86147	38.705	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	165593	35.526	ng/ul	0.00
31) 4-Chloroaniline-d4	10.481	131	143703	25.842	ng/ul	0.00
46) Dimethylphthalate-d6	13.592	166	642288	40.161	ng/ul	-0.02
49) Acenaphthylene-d8	13.881	160	639734	38.337	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.492	143	17693m	7.362	ng/ul	0.04
60) Fluorene-d10	15.210	176	559475	39.901	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	110385	32.702	ng/ul	0.00
73) Anthracene-d10	17.104	188	972761	40.773	ng/ul	-0.01
81) Pyrene-d10	19.486	212	1251337	42.787	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.427	264	1485968	41.418	ng/ul	-0.02
Target Compounds						Qvalue

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

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