Quantitation Report (Qedit)

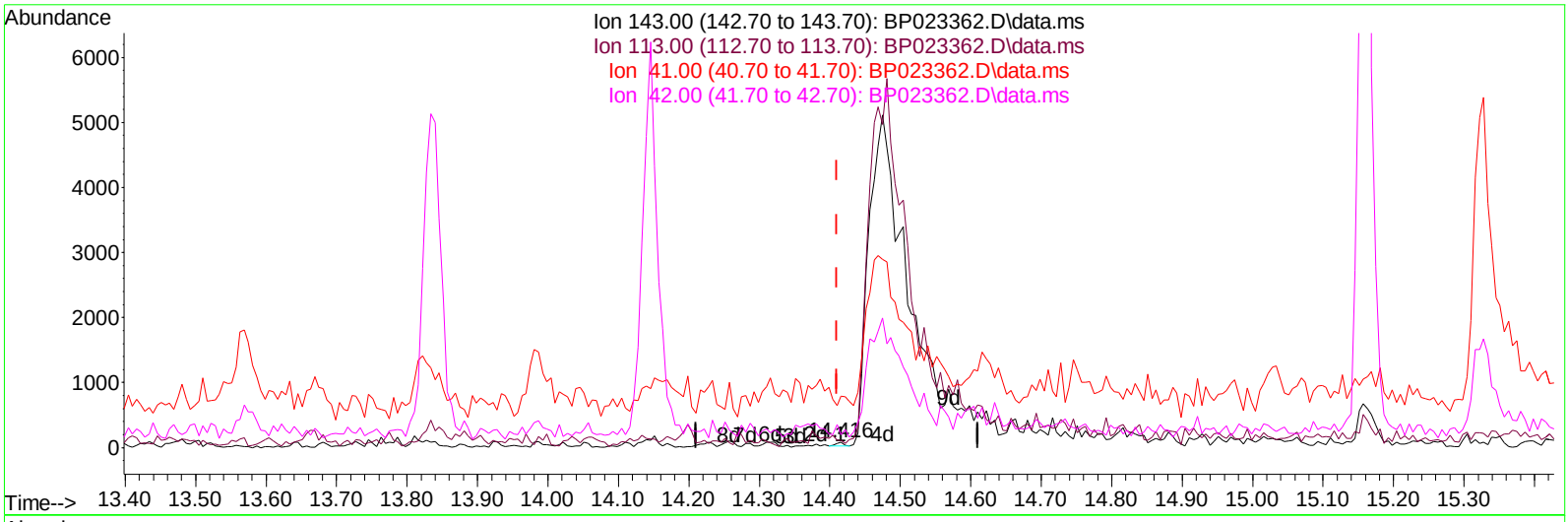
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
Data File : BP023362.D
Acq On : 11 Dec 2024 02:00
Operator : RC/JU
Sample : P5111-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

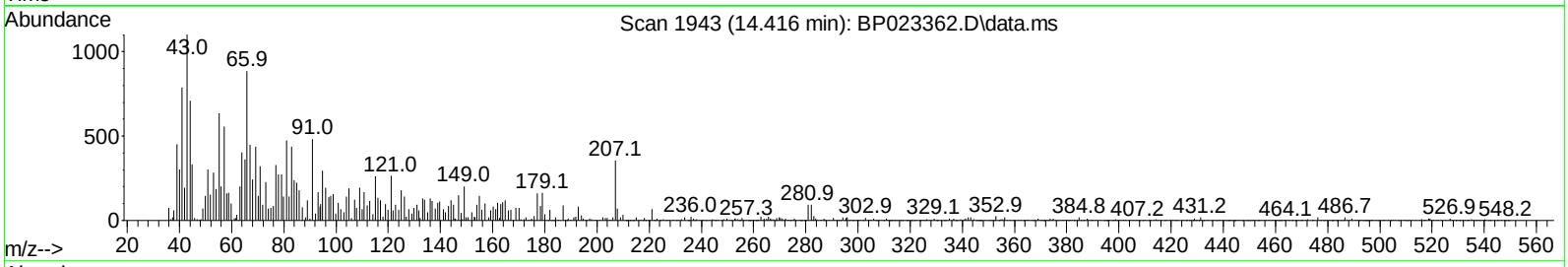
Quant Time: Dec 11 03:38:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

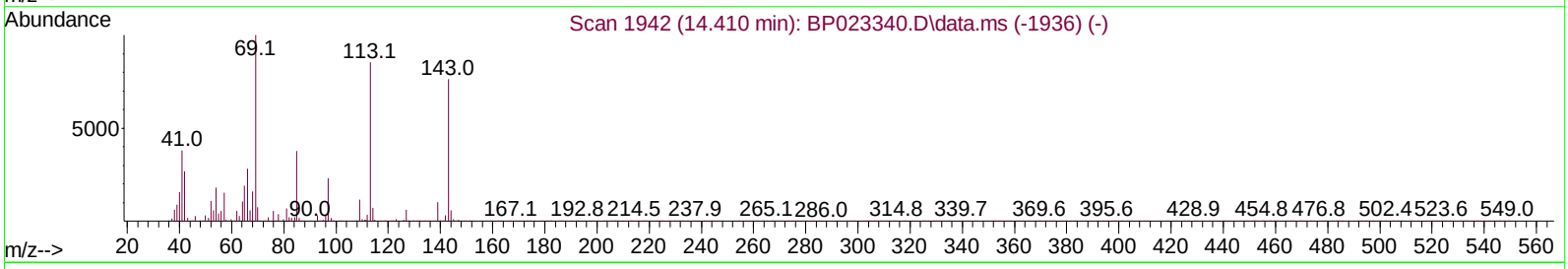
Instrument :
BNA_P
ClientSampleId :
BG458

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024







TIC: BP023362.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.416min (+ 0.006) 0.02 ng/ul

response 50

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	133.33#
41.00	45.60	906.90#
42.00	31.70	225.29#

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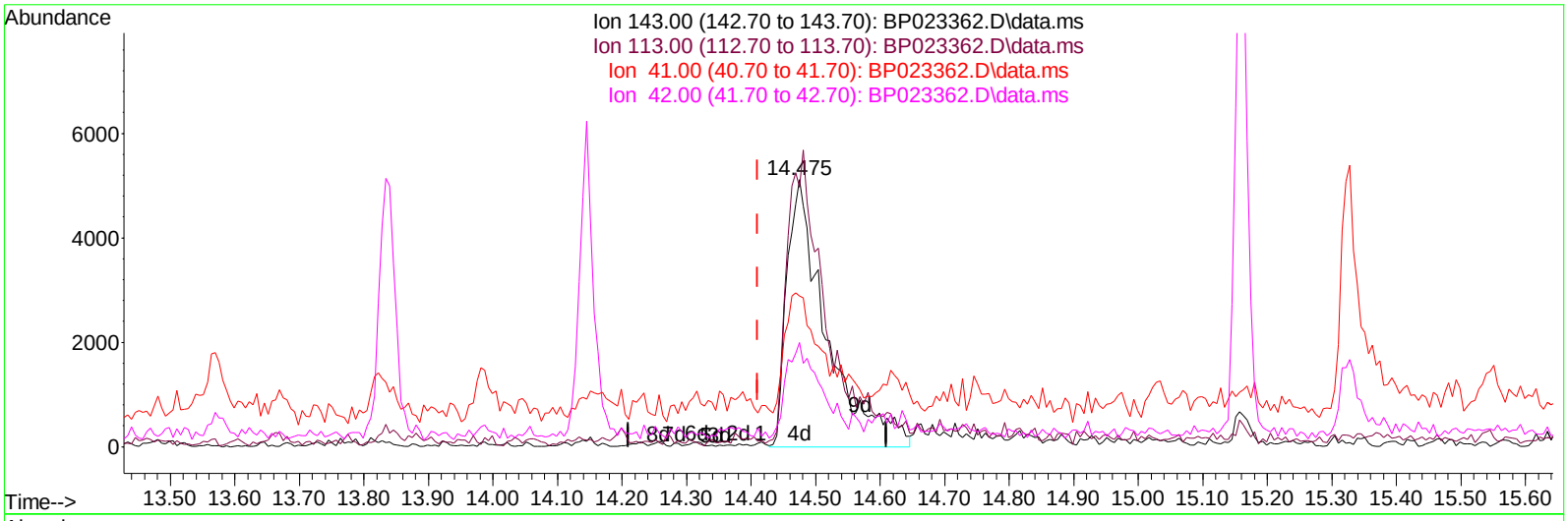

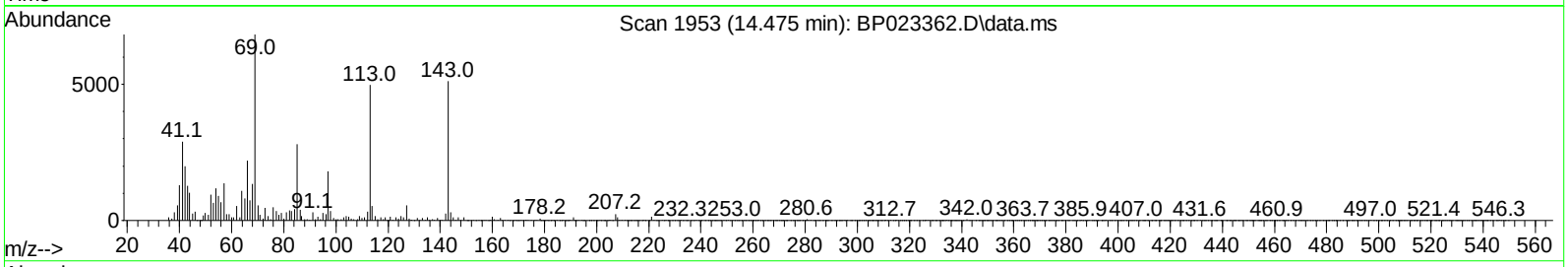

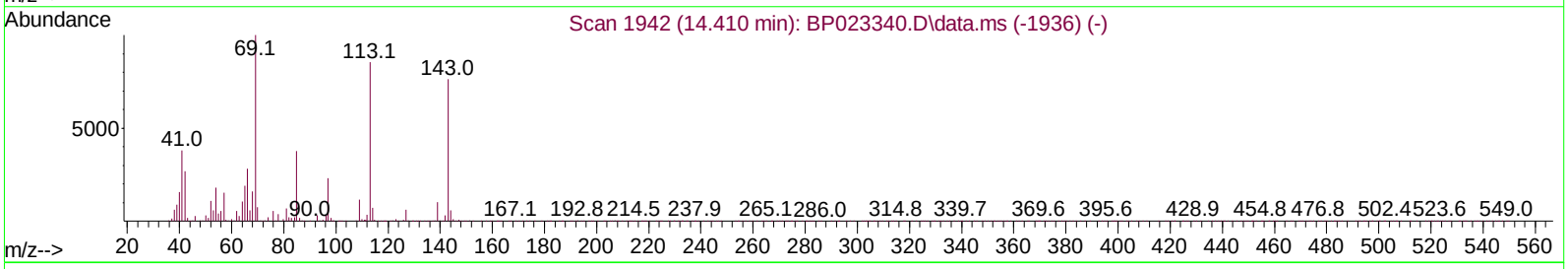

TIC: BP023362.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.475min (+ 0.065) 9.53 ng/ul m

response 21778

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	97.28
41.00	45.60	56.58#
42.00	31.70	39.05#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.540	152	94553	20.000	ng/ul	0.00
20) Naphthalene-d8	10.281	136	335431	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.145	164	240159	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.957	188	594917	20.000	ng/ul	0.00
79) Chrysene-d12	21.386	240	771694	20.000	ng/ul	0.00
88) Perylene-d12	24.563	264	888814	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	11460	4.462	ng/uL	0.00
4) Pyridine-d5	3.522	84	63523	9.619	ng/ul	0.00
7) Phenol-d5	6.763	99	52430	7.067	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.887	67	127431	27.225	ng/ul	0.00
11) 2-Chlorophenol-d4	7.093	132	129483	23.647	ng/ul	0.00
15) 4-Methylphenol-d8	8.257	113	100554	16.793	ng/ul	0.00
21) Nitrobenzene-d5	8.687	128	65123	25.999	ng/ul	0.00
24) 2-Nitrophenol-d4	9.399	143	78672	27.252	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.940	165	164615	27.018	ng/ul	0.00
31) 4-Chloroaniline-d4	10.446	131	147834	21.659	ng/ul	0.00
46) Dimethylphthalate-d6	13.569	166	564373	30.272	ng/ul	0.01
49) Acenaphthylene-d8	13.840	160	523559	26.624	ng/ul	0.00
54) 4-Nitrophenol-d4	14.475	143	21778m	9.532	ng/ul	0.06
60) Fluorene-d10	15.163	176	483568	29.489	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.328	200	102895	28.618	ng/ul	0.02
73) Anthracene-d10	17.051	188	855538	31.510	ng/ul	0.00
81) Pyrene-d10	19.445	212	1254385	31.113	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.345	264	1468403	30.862	ng/ul	0.00

Target Compounds Qvalue

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

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