Quantitation Report (Qedit)

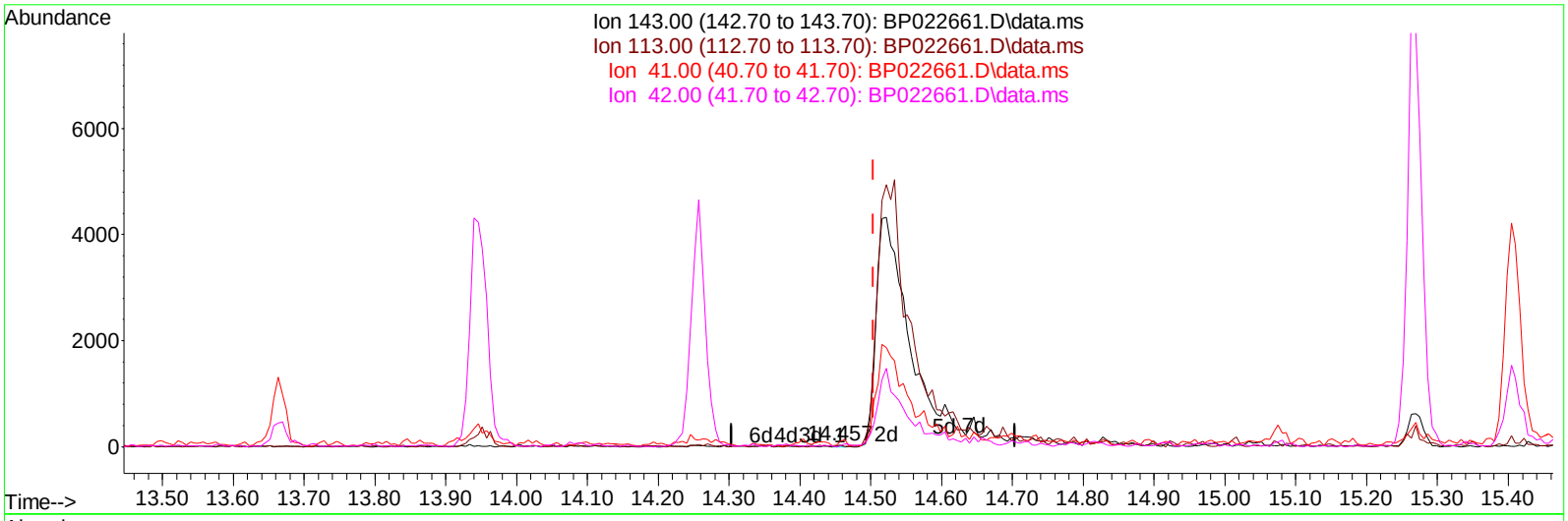
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
Data File : BP022661.D
Acq On : 27 Oct 2024 04:11
Operator : RC/JU
Sample : P4559-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

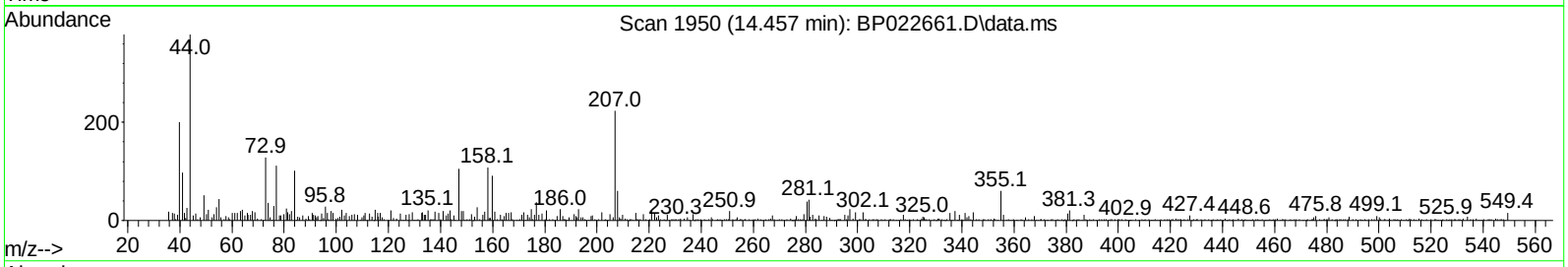
Quant Time: Oct 27 23:52:58 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 26 05:55:04 2024
Response via : Initial Calibration

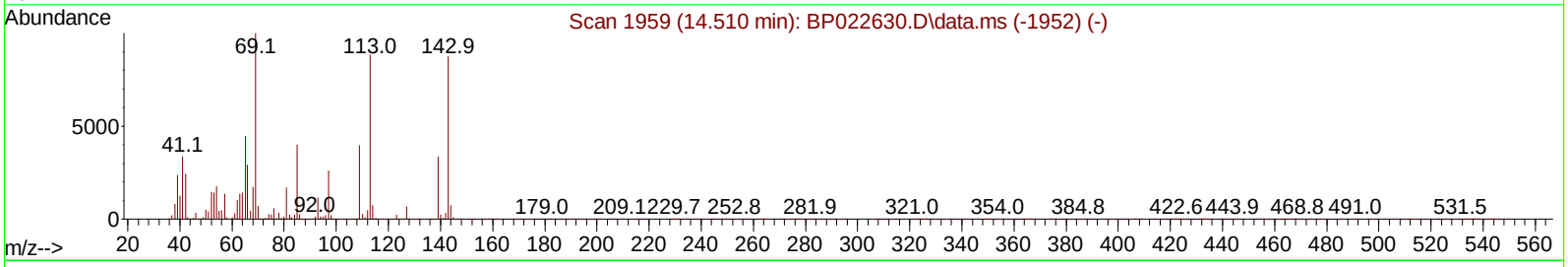
Instrument :
BNA_P
ClientSampleId :
GCNY1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/28/2024
Supervised By :mohammad ahmed 10/29/2024







TIC: BP022661.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.457min (-0.047) 0.01 ng/ul

response 18

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	40.00#
41.00	35.90	280.00#
42.00	23.70	57.14#

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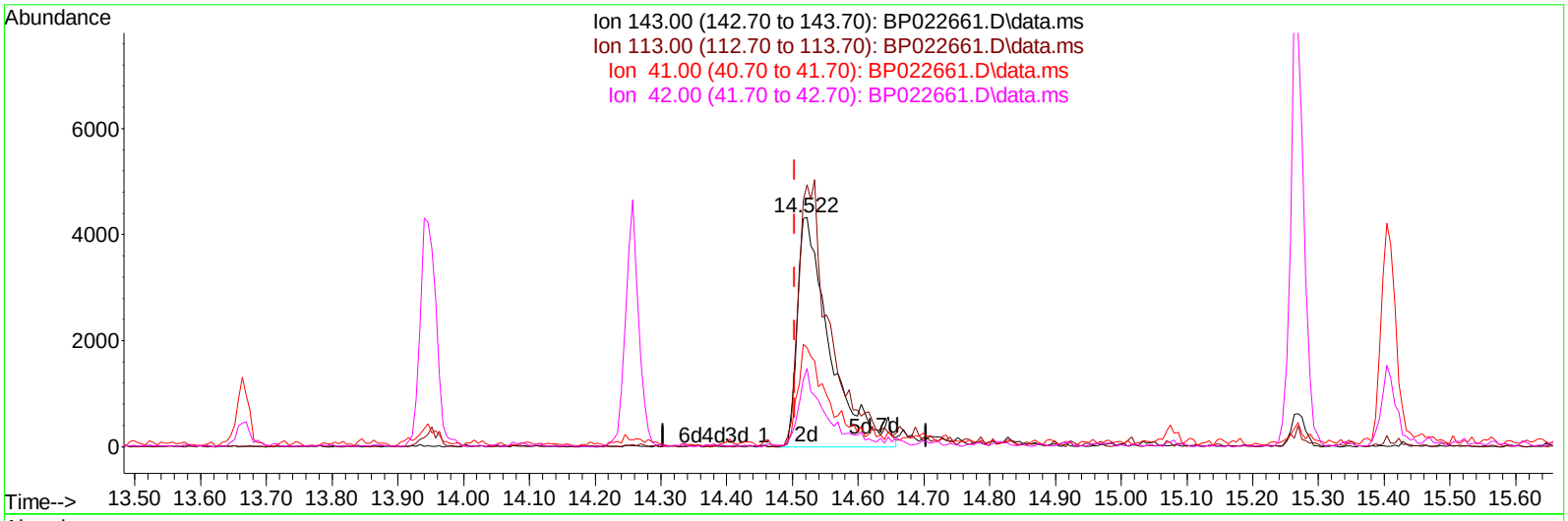

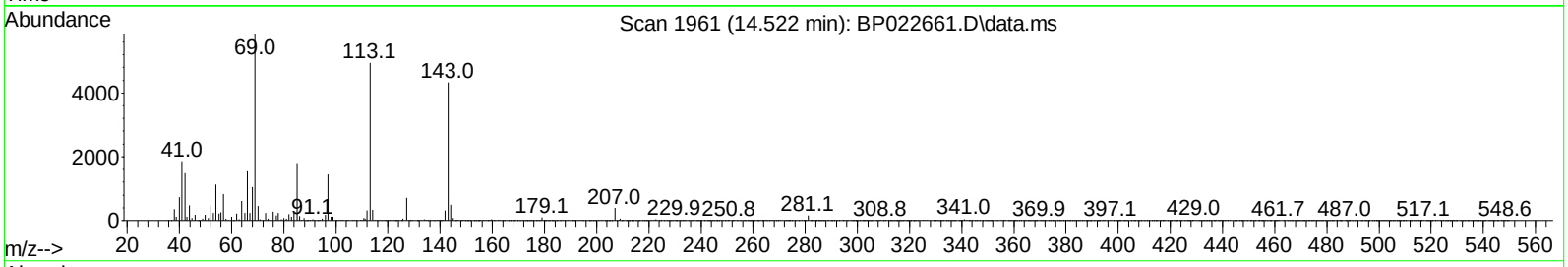

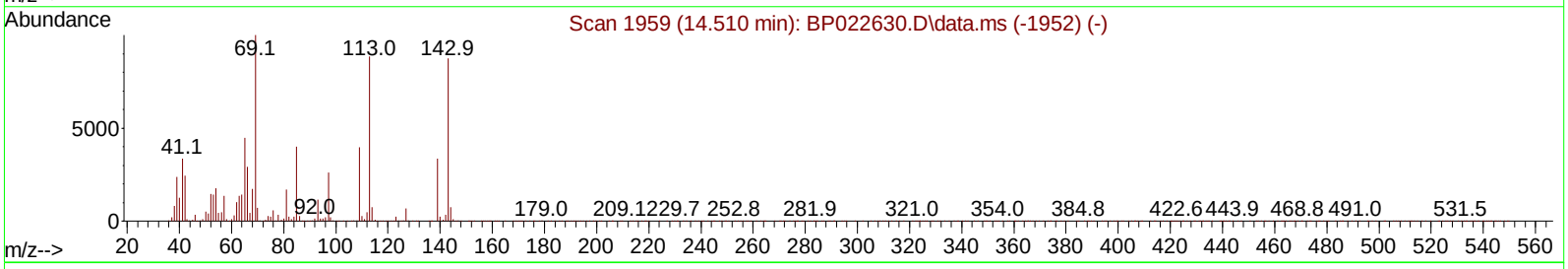

TIC: BP022661.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.018) 5.61 ng/ul m

response 14943

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	114.20
41.00	35.90	43.06
42.00	23.70	34.10#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
Data File : BP022661.D
Acq On : 27 Oct 2024 04:11
Operator : RC/JU
Sample : P4559-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Oct 28 00:53:11 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 :
GCNY1

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	66274	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.405	136	258896	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.257	164	199990	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.057	188	503801	20.000	ng/ul	-0.02
79) Chrysene-d12	21.510	240	574019	20.000	ng/ul	0.01
88) Perylene-d12	24.768	264	685032	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	8111	4.756	ng/uL	-0.01
4) Pyridine-d5	3.605	84	28297	6.044	ng/ul	0.00
7) Phenol-d5	6.846	99	37739	6.765	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	105778	32.260	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.193	132	112332	28.377	ng/ul	-0.01
15) 4-Methylphenol-d8	8.352	113	76706	17.229	ng/ul	-0.01
21) Nitrobenzene-d5	8.787	128	66656	33.484	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.499	143	81715	35.456	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.040	165	154578	31.558	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.546	131	135006	23.325	ng/ul	-0.01
46) Dimethylphthalate-d6	13.669	166	554354	34.888	ng/ul	-0.01
49) Acenaphthylene-d8	13.946	160	545018	32.294	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.522	143	14943m	5.606	ng/ul	0.02
60) Fluorene-d10	15.269	176	486300	35.285	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.410	200	99966	30.170	ng/ul	0.00
73) Anthracene-d10	17.157	188	855436	36.094	ng/ul	-0.01
81) Pyrene-d10	19.539	212	1133916	37.355	ng/ul	-0.02
92) Benzo(a)pyrene-d12	24.527	264	1342328	36.691	ng/ul	0.00

Target Compounds Qvalue

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

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