Quantitation Report (Qedit)

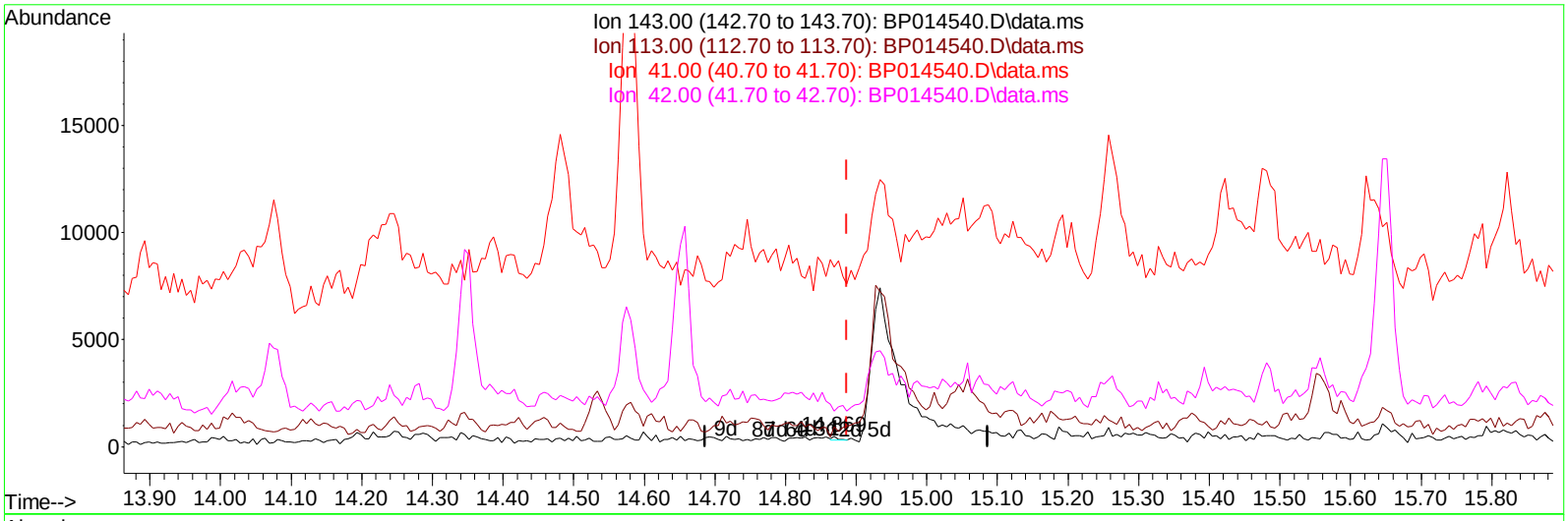
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014540.D
Acq On : 04 Apr 2023 22:00
Operator : CG/JU
Sample : 02122-04
Misc :
ALS Vial : 63 Sample Multiplier: 1

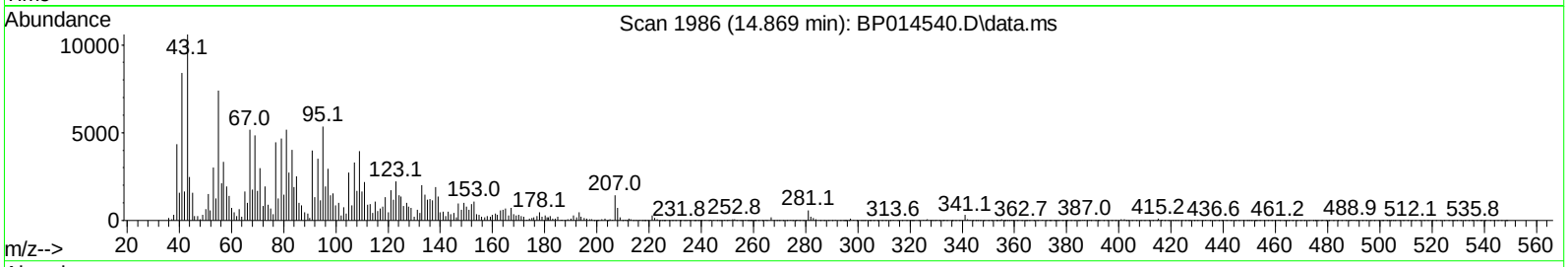
Quant Time: Apr 04 23:47:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 04 23:43:56 2023
Response via : Initial Calibration

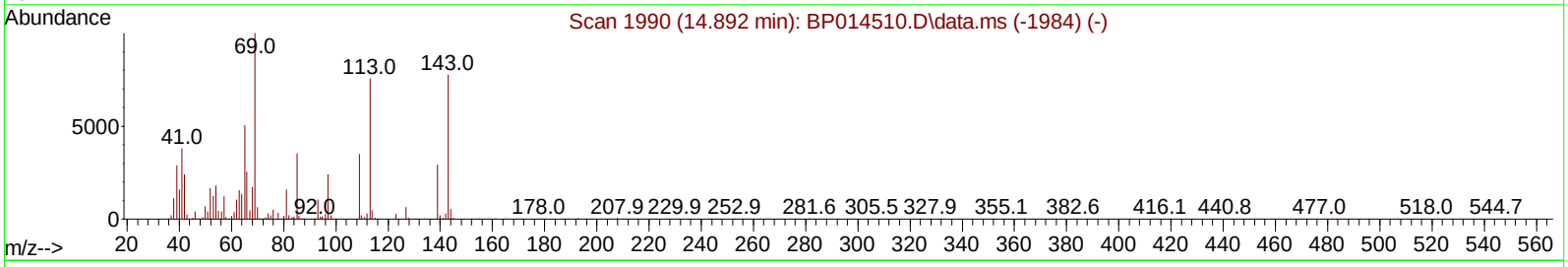
Instrument :
BNA_P
ClientSampleId :
CB9A6

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023







TIC: BP014540.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.869min (-0.018) 0.02 ng/ul

response 94

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	186.55#
41.00	44.20	1686.55#
42.00	31.50	330.92#

Quantitation Report (Qedit)

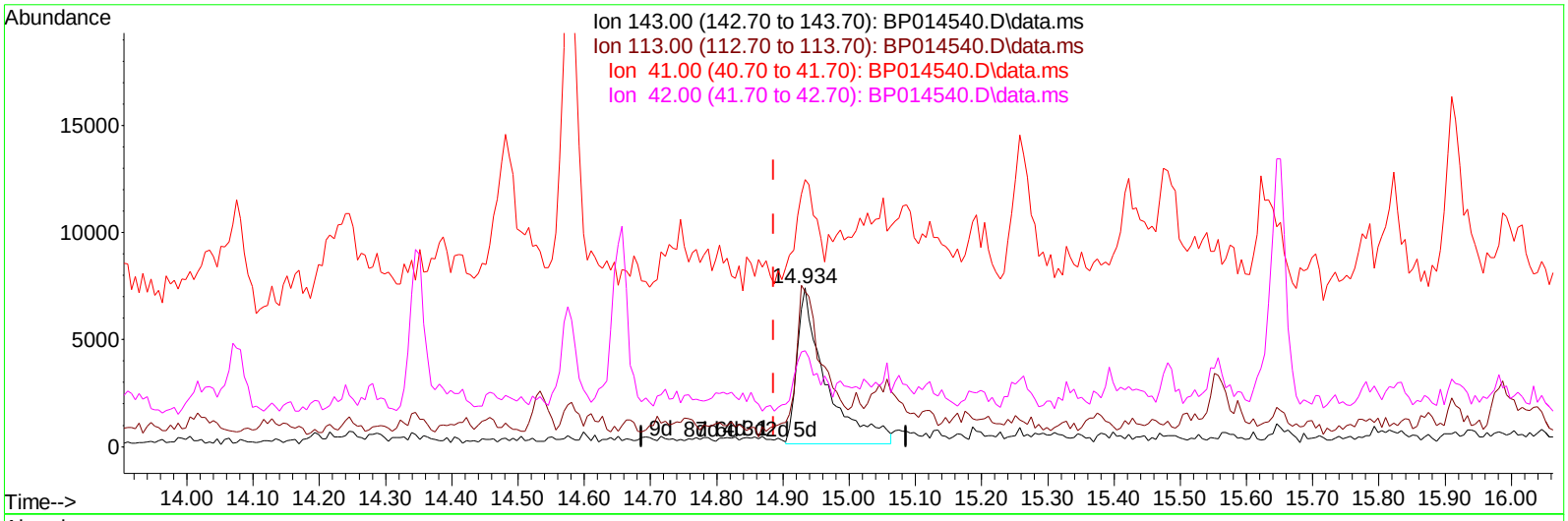
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014540.D
Acq On : 04 Apr 2023 22:00
Operator : CG/JU
Sample : 02122-04
Misc :
ALS Vial : 63 Sample Multiplier: 1

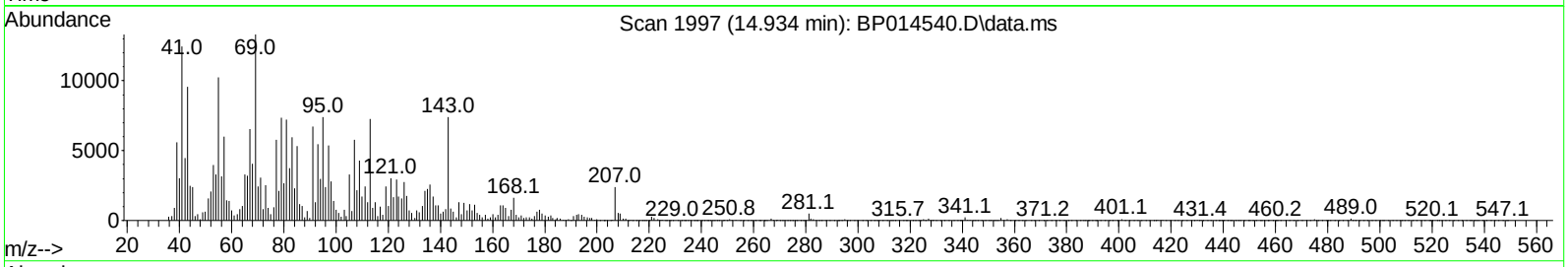
Quant Time: Apr 04 23:47:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 04 23:43:56 2023
Response via : Initial Calibration

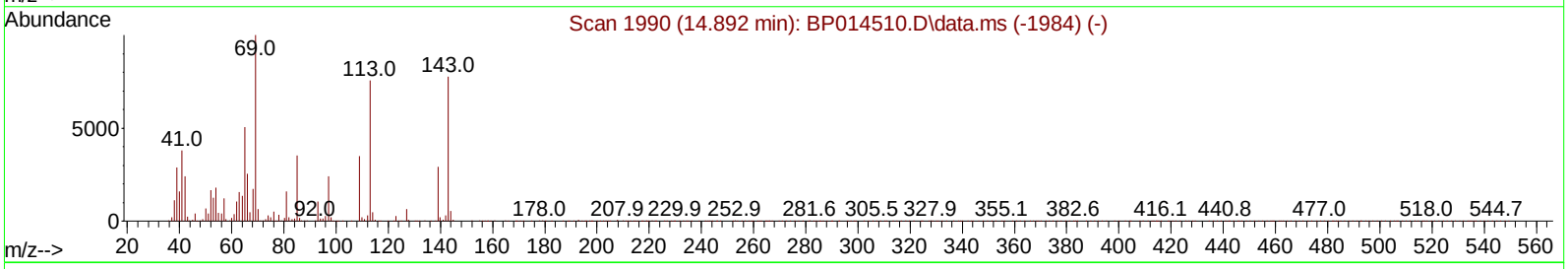
Instrument :
BNA_P
ClientSampleId :
CB9A6

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023







TIC: BP014540.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.934min (+ 0.047) 5.18 ng/ul m

response 21857

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	97.66
41.00	44.20	167.80#
42.00	31.50	60.40#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014540.D
Acq On : 04 Apr 2023 22:00
Operator : CG/JU
Sample : 02122-04
Misc :
ALS Vial : 63 Sample Multiplier: 1

Quant Time: Apr 04 23:47:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 04 23:43:56 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
CB9A6

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.999	152	119357	20.000	ng/ul		0.00
20) Naphthalene-d8	10.822	136	517224	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.651	164	344380	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.416	188	818814	20.000	ng/ul	#	0.00
79) Chrysene-d12	21.504	240	833970	20.000	ng/ul		0.00
88) Perylene-d12	24.016	264	965497	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.381	96	12245	3.978	ng/uL		0.00
4) Pyridine-d5	3.823	84	116249	14.738	ng/ul		0.01
7) Phenol-d5	7.181	99	101660	9.235	ng/ul		0.01
9) Bis-(2-Chloroethyl)eth...	7.328	67	150843	21.358	ng/ul		0.00
11) 2-Chlorophenol-d4	7.534	132	150876	18.964	ng/ul		0.00
15) 4-Methylphenol-d8	8.734	113	174175	19.616	ng/ul		0.00
21) Nitrobenzene-d5	9.181	128	89965	21.546	ng/ul		0.00
24) 2-Nitrophenol-d4	9.905	143	94348	19.733	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.458	165	186573	21.427	ng/ul		0.00
31) 4-Chloroaniline-d4	10.975	131	245413	21.397	ng/ul		0.00
46) Dimethylphthalate-d6	14.063	166	699799	25.062	ng/ul		0.00
49) Acenaphthylene-d8	14.346	160	738218	23.826	ng/ul		0.00
54) 4-Nitrophenol-d4	14.934	143	21857m	5.181	ng/ul		0.05
60) Fluorene-d10	15.651	176	574658	24.679	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	15.787	200	34853	5.785	ng/ul		0.00
73) Anthracene-d10	17.516	188	966513	24.390	ng/ul		0.00
81) Pyrene-d10	19.745	212	1203788	21.489	ng/ul		0.00
92) Benzo(a)pyrene-d12	23.851	264	1234838	24.073	ng/ul		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.417	88	633204	187.207	ng/uL		98

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014540.D
Acq On : 04 Apr 2023 22:00
Operator : CG/JU
Sample : 02122-04
Misc :
ALS Vial : 63 Sample Multiplier: 1

Quant Time: Apr 04 23:47:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 04 23:43:56 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
CB9A6

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023