Quantitation Report (Qedit)

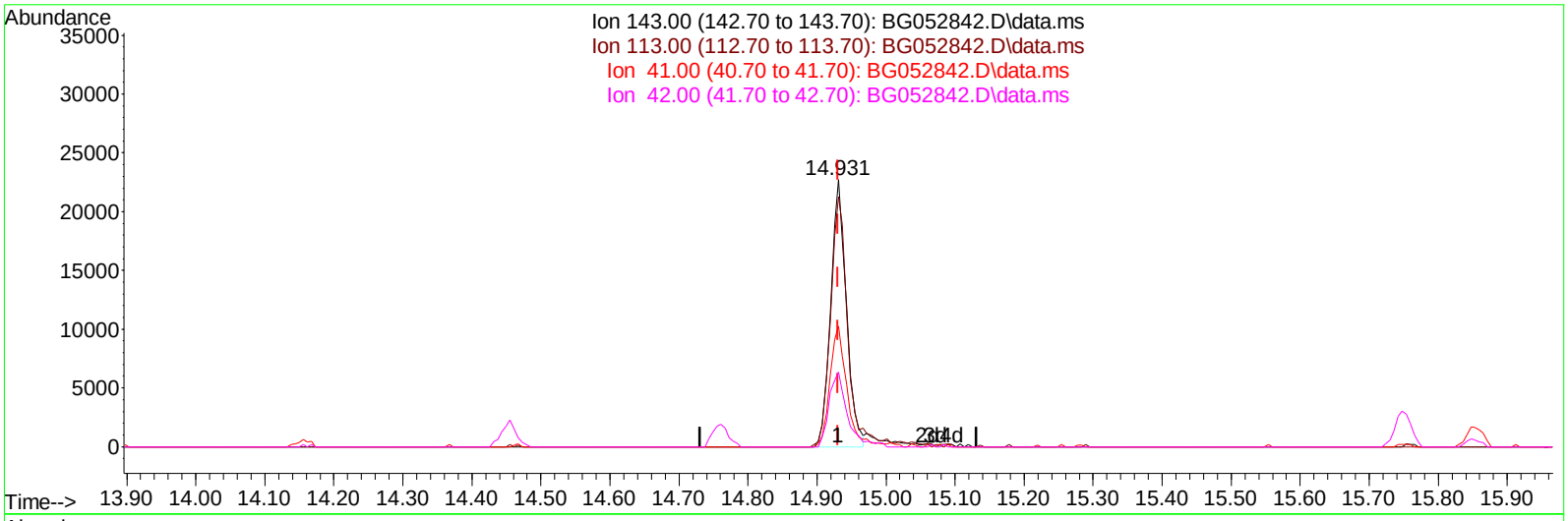
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
Data File : BG052842.D
Acq On : 25 Mar 2022 23:51
Operator : CG/JU
Sample : PB143563BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

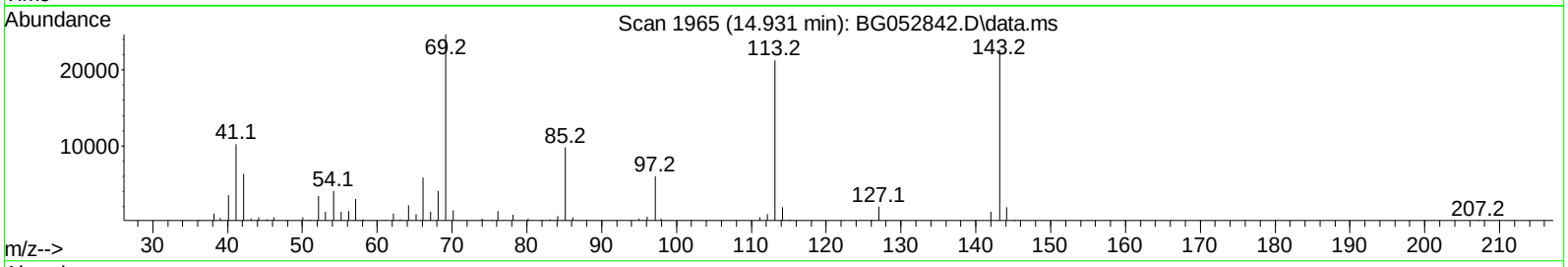
Quant Time: Mar 26 01:21:27 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

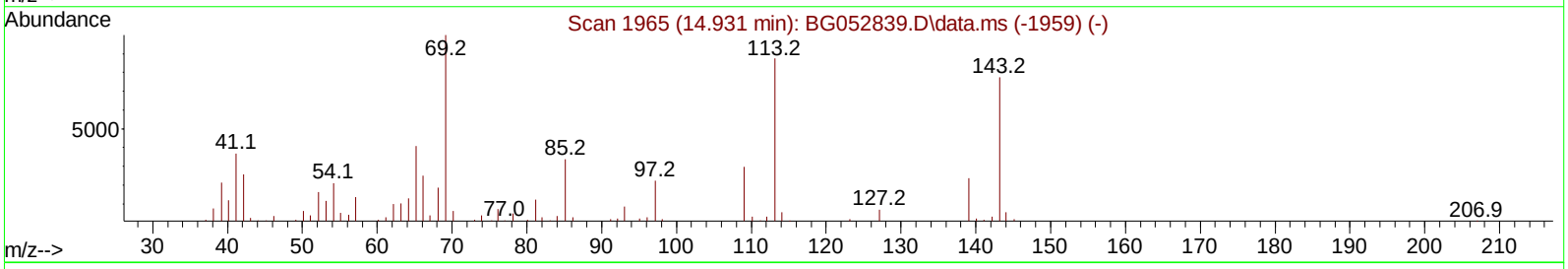
Instrument :
BNA_G
ClientSampleId :
SBLK563

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022







TIC: BG052842.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.931min (0.000) 30.44 ng/ul

response 35979

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	93.80
41.00	47.20	45.08
42.00	29.40	27.91

Quantitation Report (Qedit)

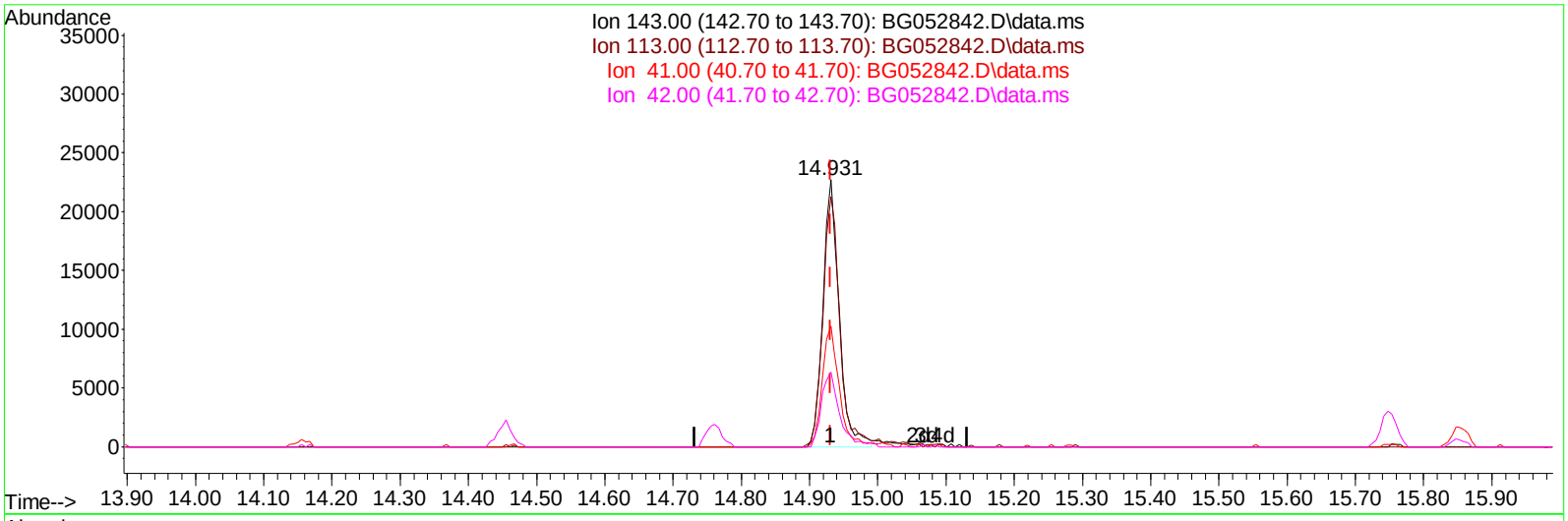
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
Data File : BG052842.D
Acq On : 25 Mar 2022 23:51
Operator : CG/JU
Sample : PB143563BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

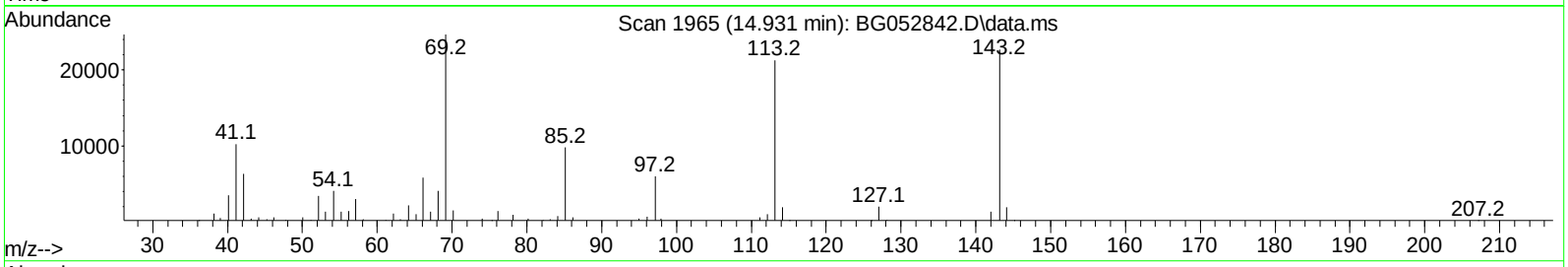
Quant Time: Mar 26 01:21:27 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

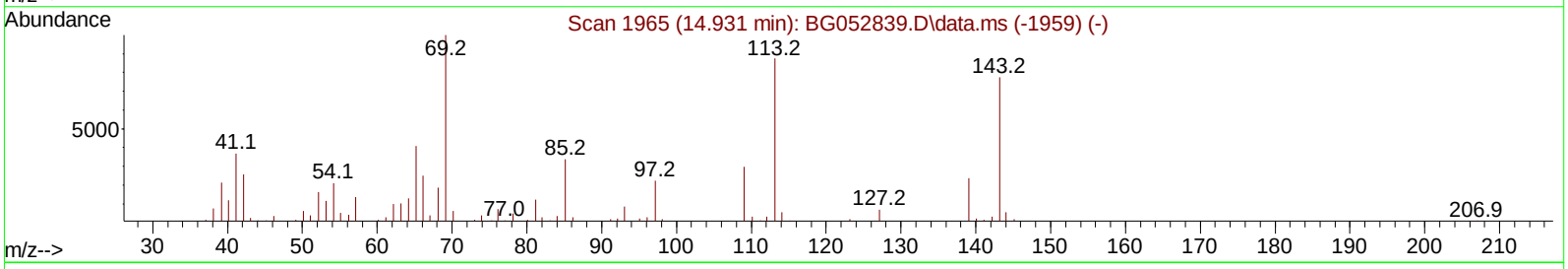
Instrument :
BNA_G
ClientSampleId :
SBLK563

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022







TIC: BG052842.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.931min (0.000) 31.40 ng/ul m

response 37108

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	93.80
41.00	47.20	45.08
42.00	29.40	27.91

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
Data File : BG052842.D
Acq On : 25 Mar 2022 23:51
Operator : CG/JU
Sample : PB143563BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Mar 26 01:21:27 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK563

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.140	152	23856	20.000	ng/ul	0.00
20) Naphthalene-d8	10.954	136	111964	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.761	164	91505	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.504	188	231031	20.000	ng/ul	0.00
79) Chrysene-d12	21.792	240	260673	20.000	ng/ul	# 0.00
88) Perylene-d12	25.106	264	255862	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.552	96	4402	6.518	ng/uL	0.00
4) Pyridine-d5	3.969	84	49717	29.487	ng/ul	0.00
7) Phenol-d5	7.283	99	67546	31.613	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.459	67	41479	31.785	ng/ul	0.00
11) 2-Chlorophenol-d4	7.670	132	44180	30.452	ng/ul	0.00
15) 4-Methylphenol-d8	8.833	113	49198	31.786	ng/ul	0.00
21) Nitrobenzene-d5	9.298	128	24735	30.690	ng/ul	0.00
24) 2-Nitrophenol-d4	10.026	143	28060	33.008	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.566	165	52297	28.278	ng/ul	0.00
31) 4-Chloroaniline-d4	11.078	131	76009	31.097	ng/ul	0.00
46) Dimethylphthalate-d6	14.156	166	215549	30.662	ng/ul	0.00
49) Acenaphthylene-d8	14.455	160	245720	28.765	ng/ul	0.00
54) 4-Nitrophenol-d4	14.931	143	37108m	31.396	ng/ul	0.00
60) Fluorene-d10	15.748	176	184712	29.925	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.853	200	33898	28.832	ng/ul	0.00
73) Anthracene-d10	17.604	188	321230	29.859	ng/ul	0.00
81) Pyrene-d10	19.883	212	415997	28.527	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.882	264	407012	30.787	ng/ul	0.00

Target Compounds Qvalue

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
Data File : BG052842.D
Acq On : 25 Mar 2022 23:51
Operator : CG/JU
Sample : PB143563BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Mar 26 01:21:27 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK563

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022