Quantitation Report (Qedit)

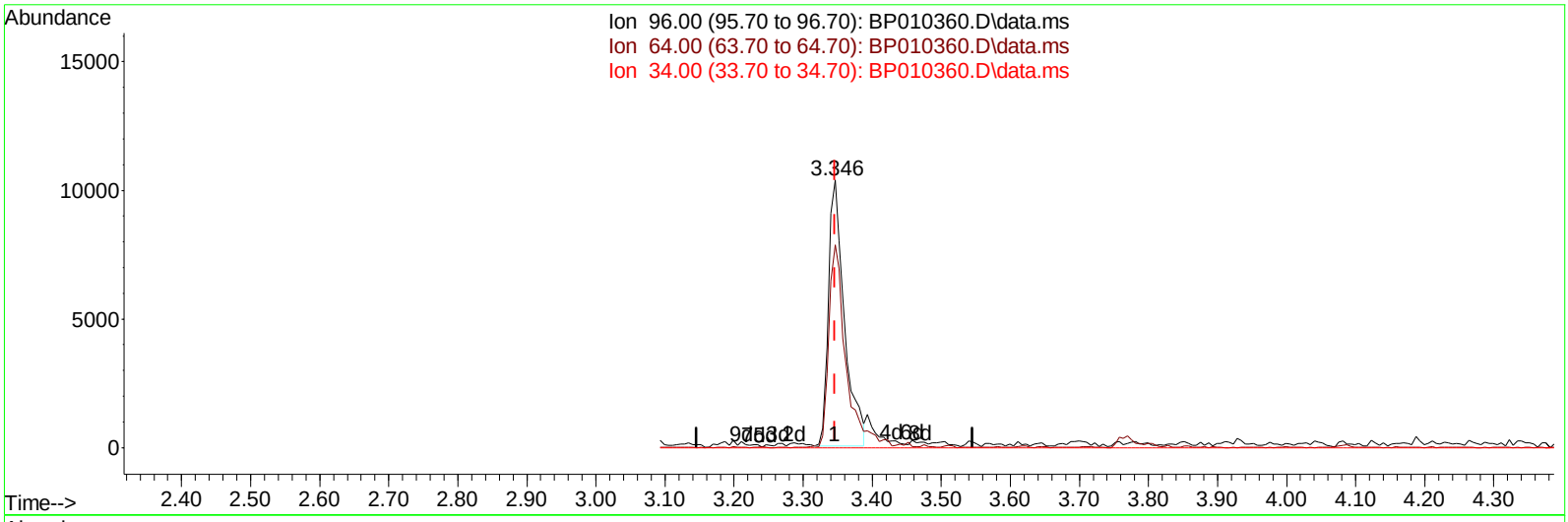
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
Data File : BP010360.D
Acq On : 16 May 2022 16:56
Operator : CG/JU
Sample : PB144708BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

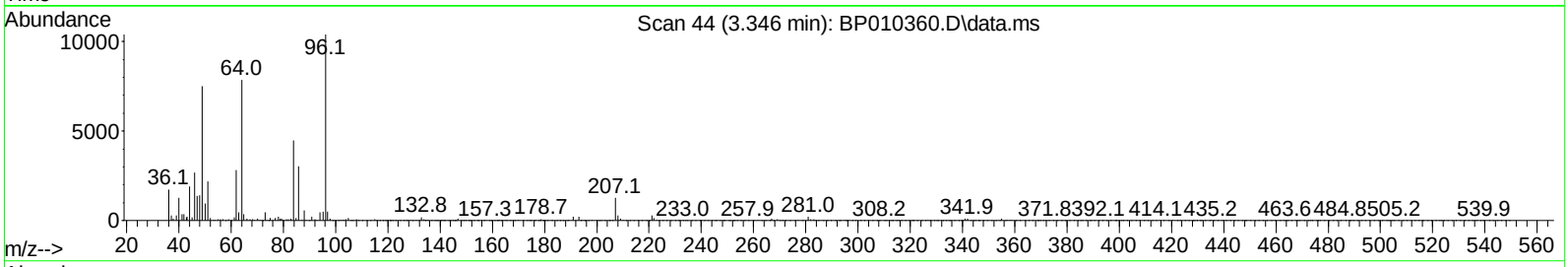
Quant Time: May 16 23:21:31 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

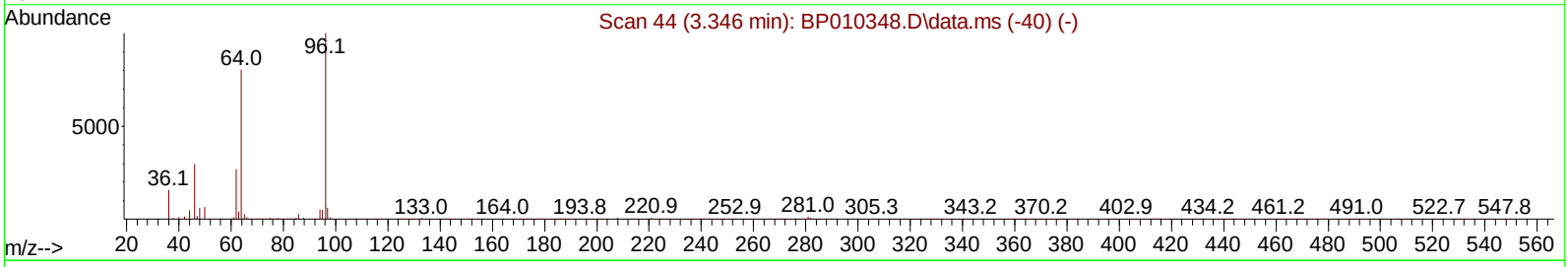
Instrument :
BNA_P
ClientSampleId :
SBLK708

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022







TIC: BP010360.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.346min (+ 0.000) 5.78 ng/uL

response 16642

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	75.70#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

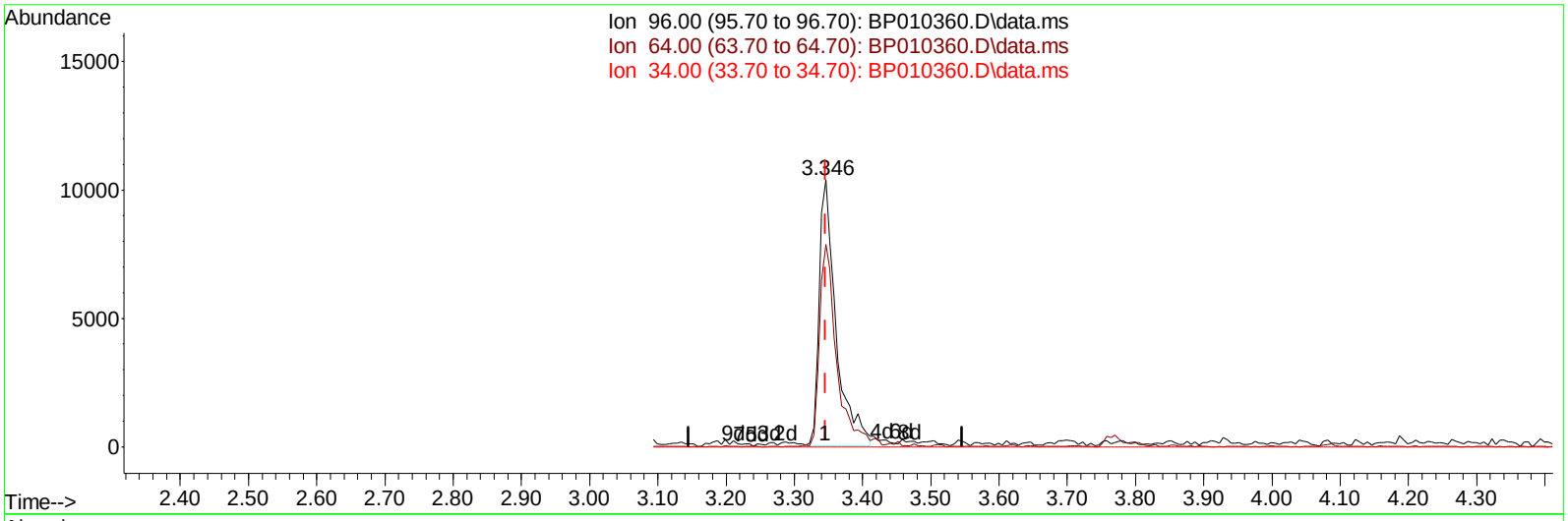
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
Data File : BP010360.D
Acq On : 16 May 2022 16:56
Operator : CG/JU
Sample : PB144708BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

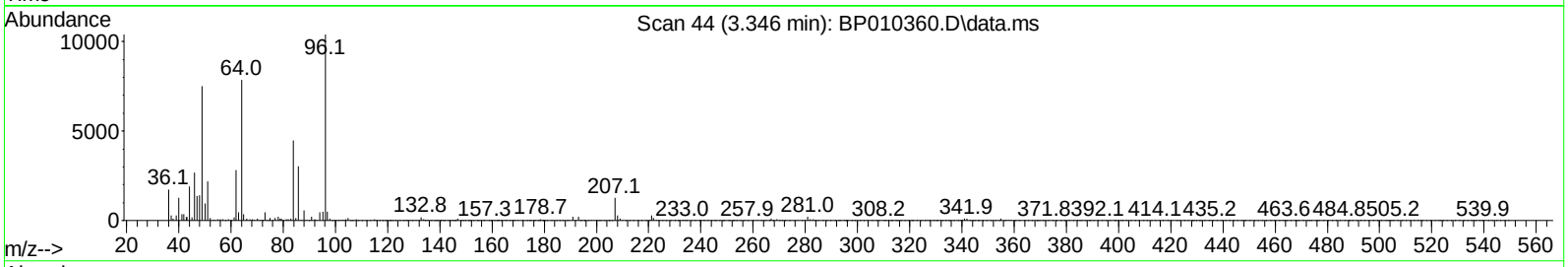
Quant Time: May 16 23:21:31 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

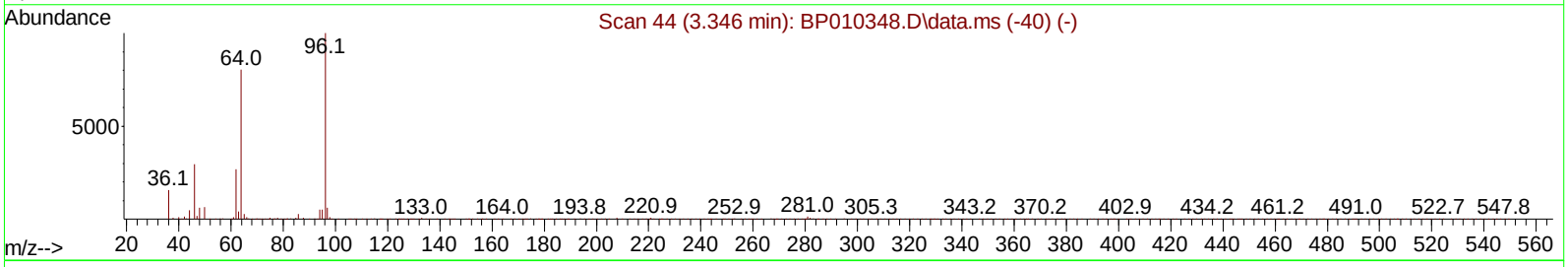
Instrument :
BNA_P
ClientSampleId :
SBLK708

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022







TIC: BP010360.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.346min (+ 0.000) 6.16 ng/uL m

response 17749

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	75.70#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

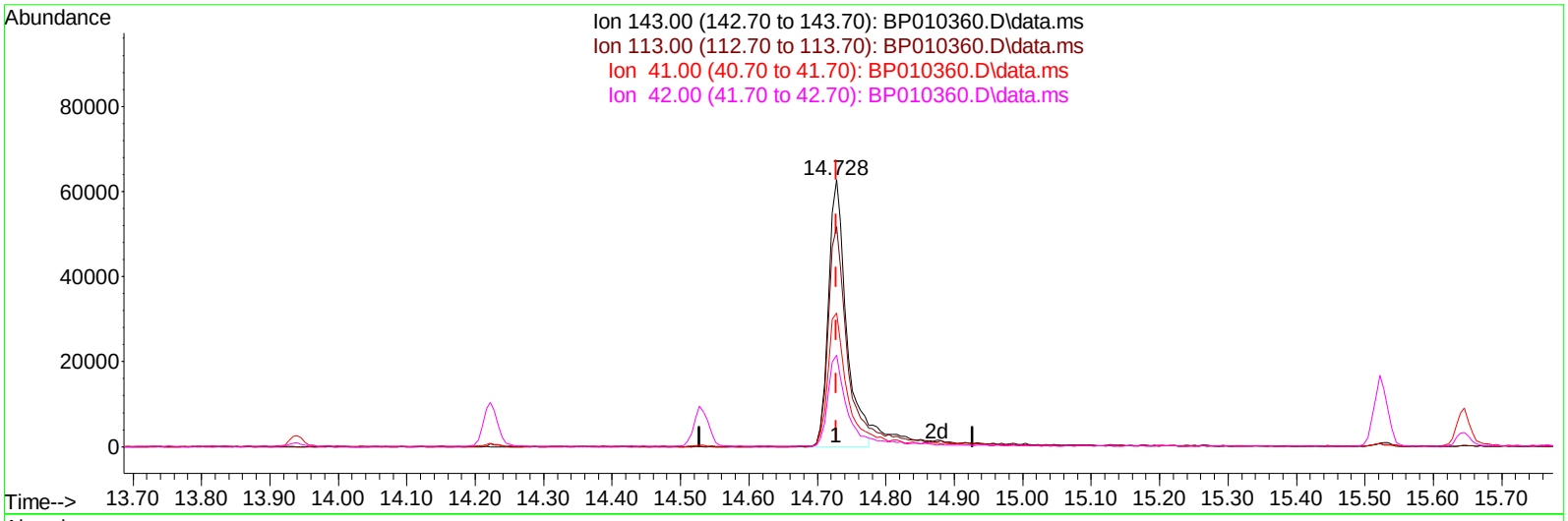
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
Data File : BP010360.D
Acq On : 16 May 2022 16:56
Operator : CG/JU
Sample : PB144708BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

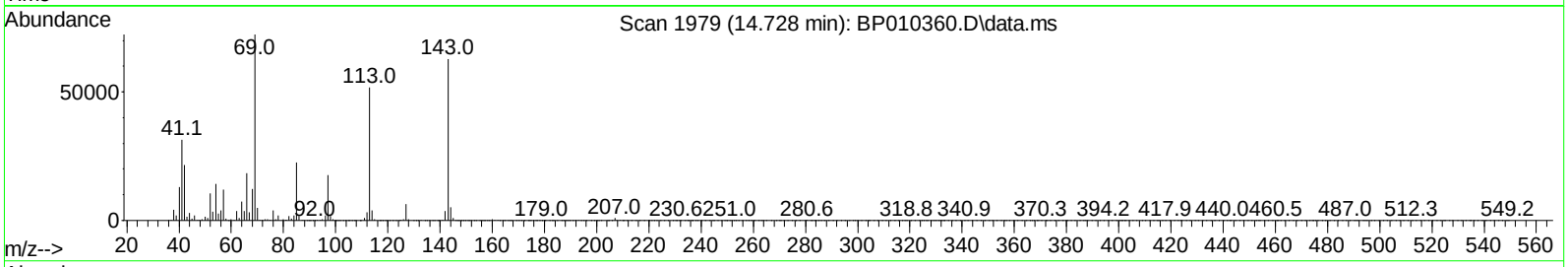
Quant Time: May 16 23:21:31 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

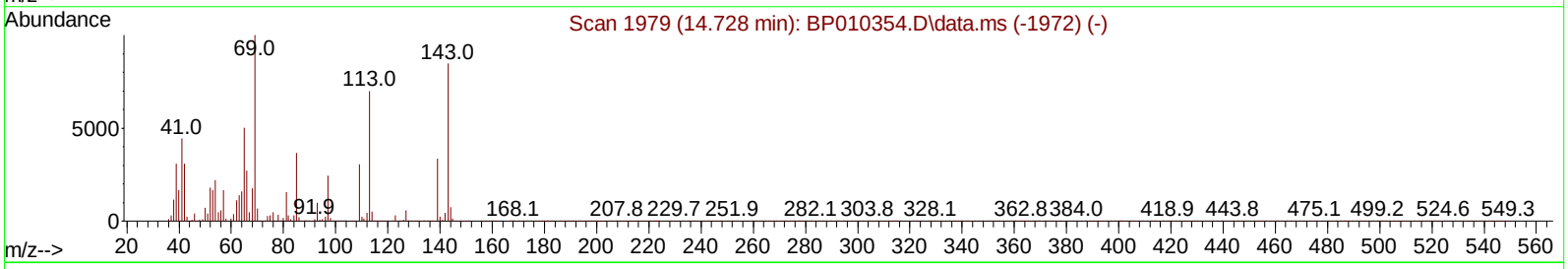
Instrument :
BNA_P
ClientSampleId :
SBLK708

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022







TIC: BP010360.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.728min (+ 0.000) 22.84 ng/ul

response 113775

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	82.44#
41.00	23.20	50.22#
42.00	18.00	34.25#

Quantitation Report (Qedit)

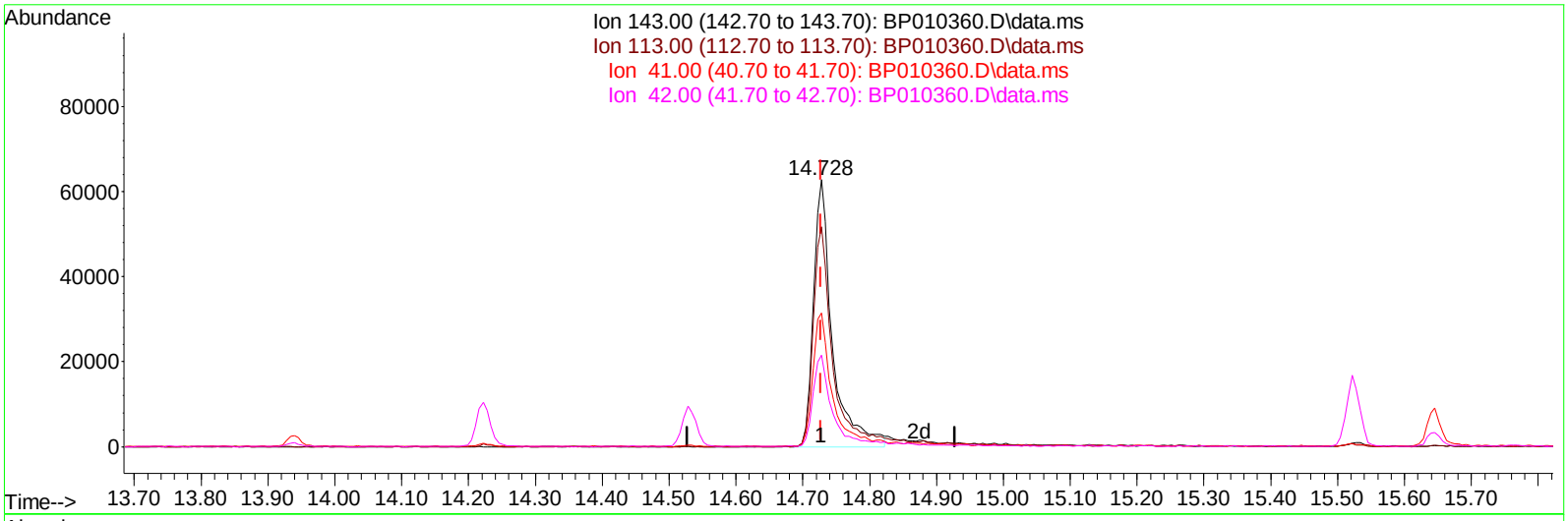
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
Data File : BP010360.D
Acq On : 16 May 2022 16:56
Operator : CG/JU
Sample : PB144708BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

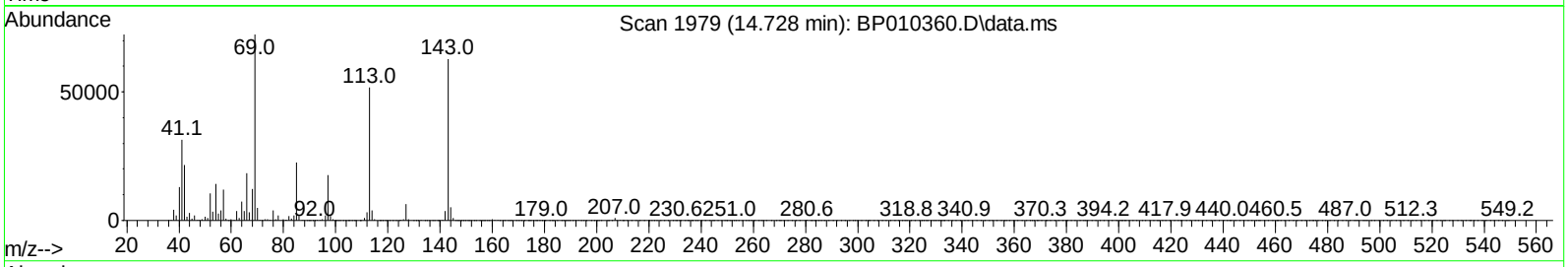
Quant Time: May 16 23:21:31 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

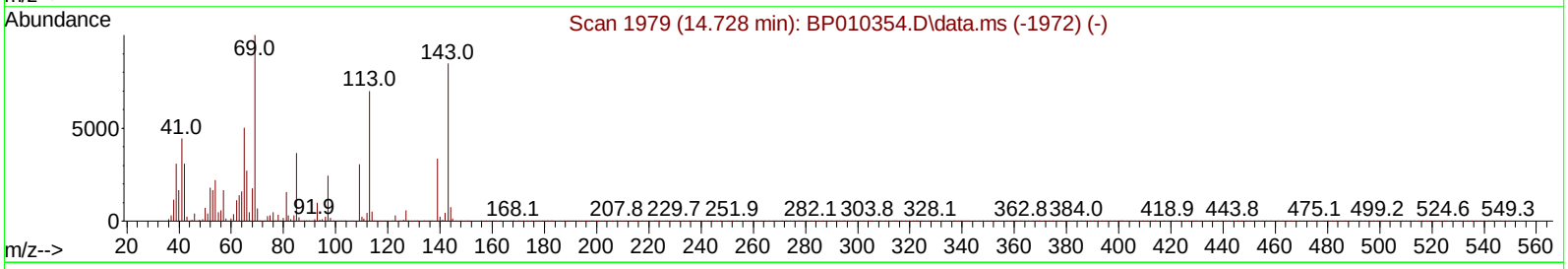
Instrument :
BNA_P
ClientSampleId :
SBLK708

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022







TIC: BP010360.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.728min (+ 0.000) 24.79 ng/ul m

response 123539

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	82.44#
41.00	23.20	50.22#
42.00	18.00	34.25#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
Data File : BP010360.D
Acq On : 16 May 2022 16:56
Operator : CG/JU
Sample : PB144708BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 16 23:21:31 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
SBLK708

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	122789	20.000	ng/ul	0.00
20) Naphthalene-d8	10.699	136	543534	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.534	164	379936	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	837088	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.369	240	857558	20.000	ng/ul	# 0.00
88) Perylene-d12	23.798	264	776192	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	17749m	6.161	ng/uL	0.00
4) Pyridine-d5	3.764	84	241795	29.561	ng/ul	0.00
7) Phenol-d5	7.064	99	299716	29.082	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	217336	31.388	ng/ul	0.00
11) 2-Chlorophenol-d4	7.428	132	243674	30.899	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	259134	29.587	ng/ul	0.00
21) Nitrobenzene-d5	9.058	128	131760	31.322	ng/ul	0.00
24) 2-Nitrophenol-d4	9.781	143	142266	31.913	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	247382	29.347	ng/ul	0.00
31) 4-Chloroaniline-d4	10.834	131	370821	29.587	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	914743	32.678	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	1016186	31.472	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	123539m	24.795	ng/ul	0.00
60) Fluorene-d10	15.522	176	780098	32.033	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	125764	25.689	ng/ul	0.00
73) Anthracene-d10	17.381	188	1255617	33.126	ng/ul	0.00
81) Pyrene-d10	19.616	212	1516720	33.304	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.639	264	1286524	33.009	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
Data File : BP010360.D
Acq On : 16 May 2022 16:56
Operator : CG/JU
Sample : PB144708BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 16 23:21:31 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
SBLK708

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022