Quantitation Report (Qedit)

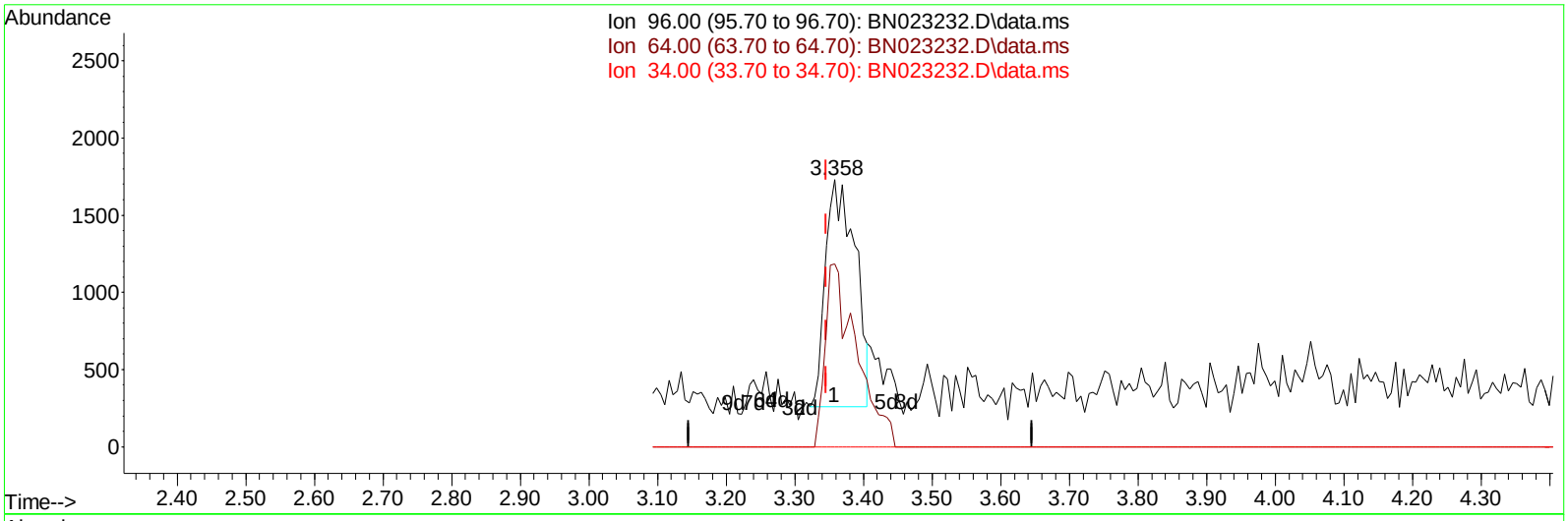
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121522\
Data File : BN023232.D
Acq On : 16 Dec 2022 02:03
Operator : CG/JU
Sample : N6018-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

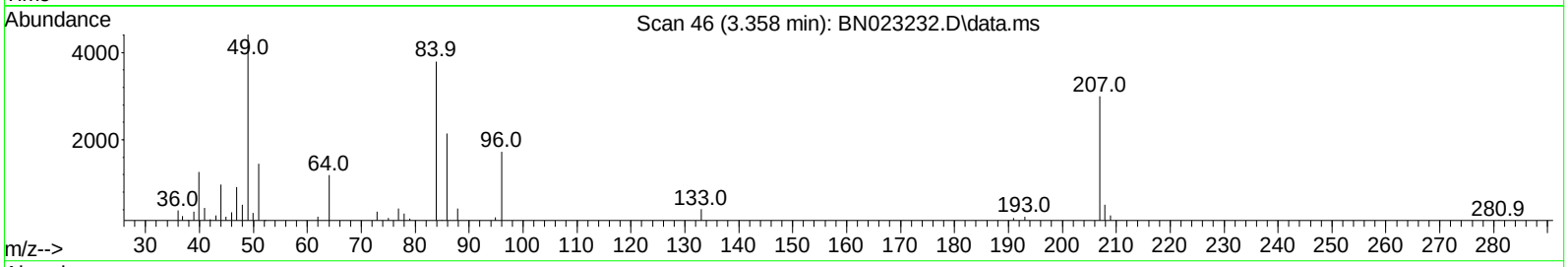
Quant Time: Dec 16 02:39:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 15 23:22:36 2022
Response via : Initial Calibration

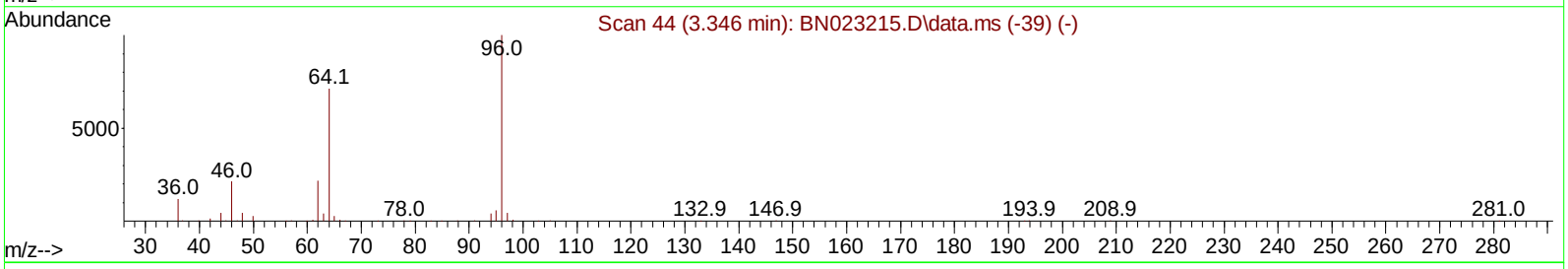
Instrument :
BNA_N
ClientSampleId :
DBYJ9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/16/2022
Supervised By :mohammad ahmed 12/16/2022







TIC: BN023232.D\data.ms

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

3.358min (+ 0.012) 4.65 ng/uL

response 4414

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	70.50	68.59
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

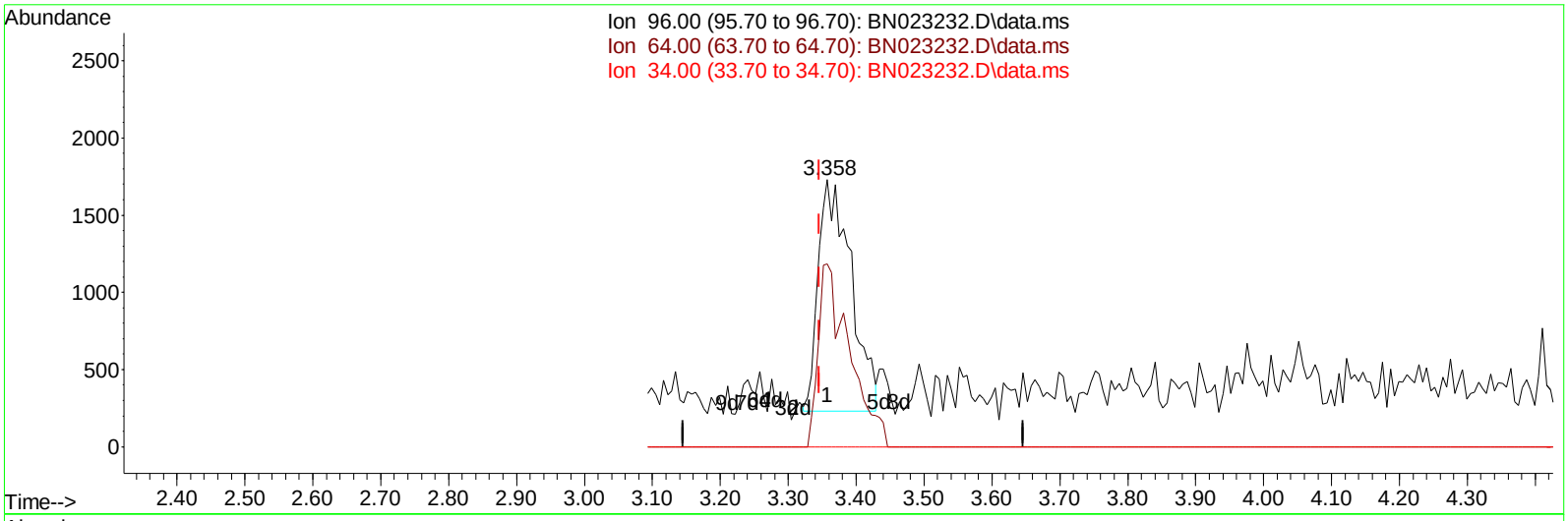
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121522\
Data File : BN023232.D
Acq On : 16 Dec 2022 02:03
Operator : CG/JU
Sample : N6018-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

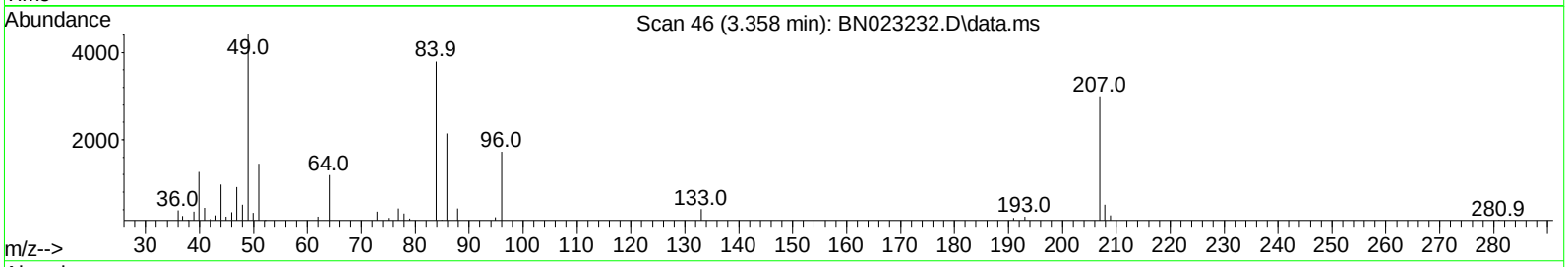
Quant Time: Dec 16 02:39:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 15 23:22:36 2022
Response via : Initial Calibration

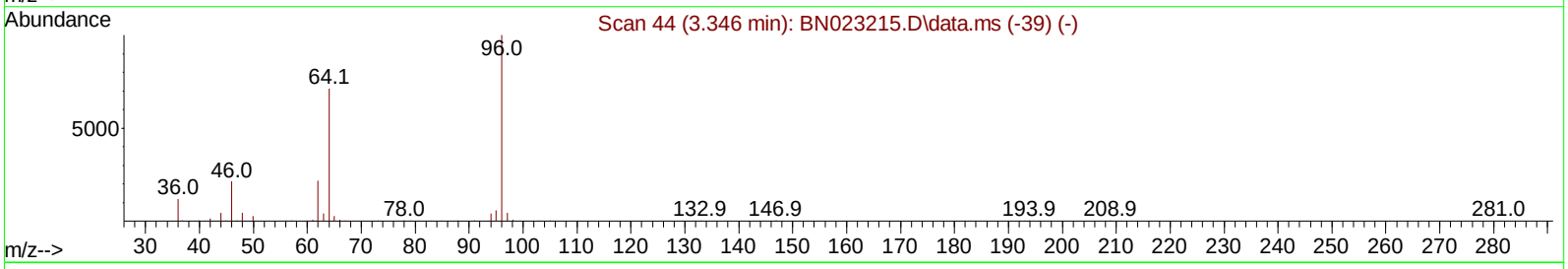
Instrument :
BNA_N
ClientSampleId :
DBYJ9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/16/2022
Supervised By :mohammad ahmed 12/16/2022







TIC: BN023232.D\data.ms

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

3.358min (+ 0.012) 5.26 ng/uL m

response 4998

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	70.50	68.59
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

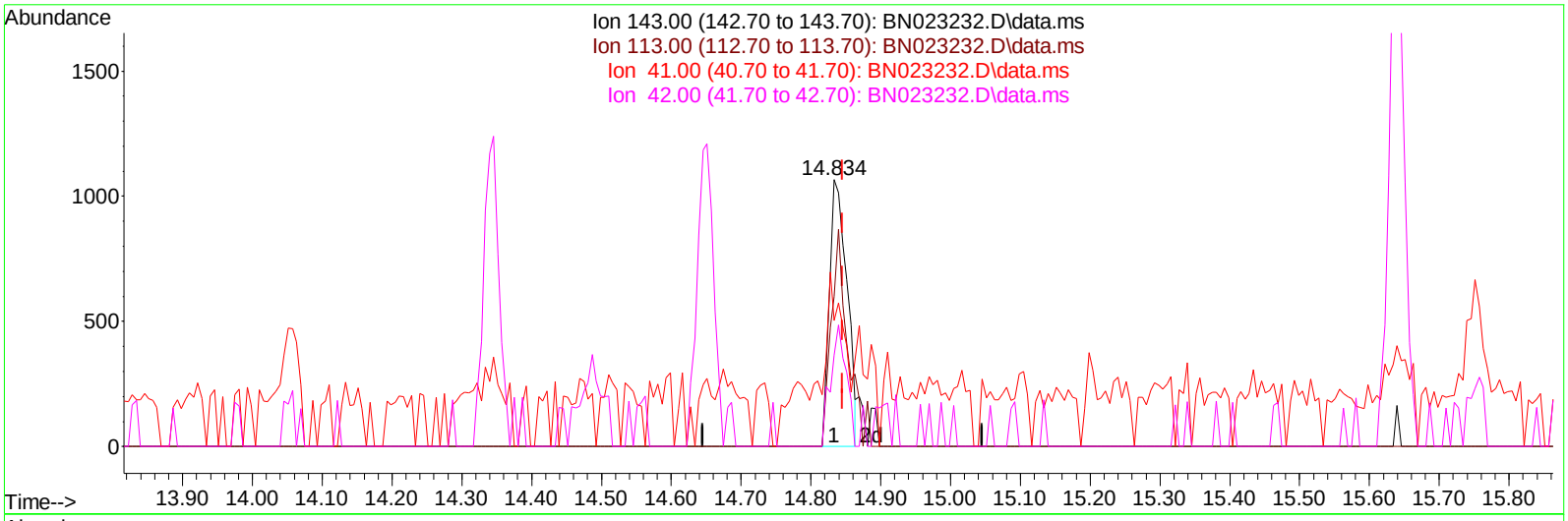
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121522\
Data File : BN023232.D
Acq On : 16 Dec 2022 02:03
Operator : CG/JU
Sample : N6018-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

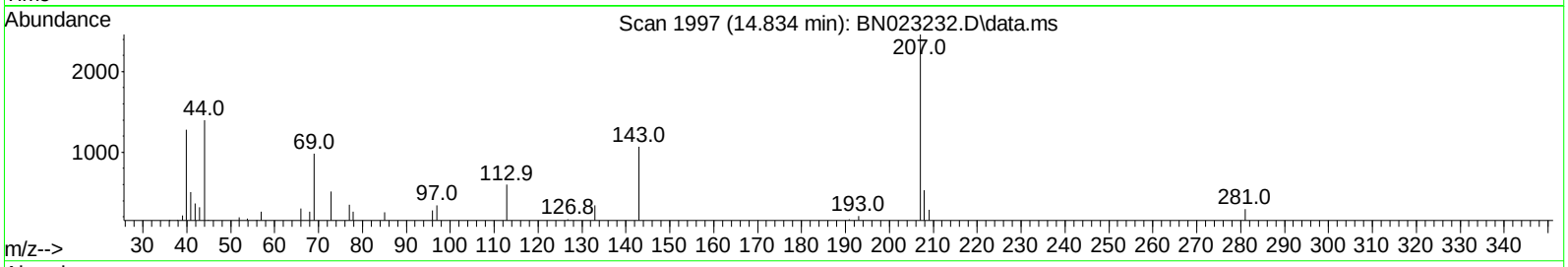
Quant Time: Dec 16 02:39:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 15 23:22:36 2022
Response via : Initial Calibration

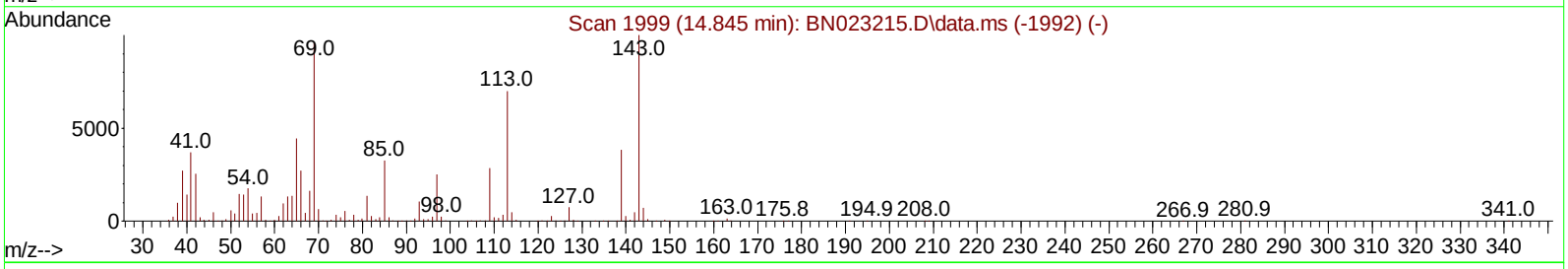
Instrument :
BNA_N
ClientSampleId :
DBYJ9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/16/2022
Supervised By :mohammad ahmed 12/16/2022







TIC: BN023232.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.834min (-0.012) 2.06 ng/ul

response 1839

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	69.90	56.10
41.00	37.20	47.19#
42.00	25.80	34.33#

Quantitation Report (Qedit)

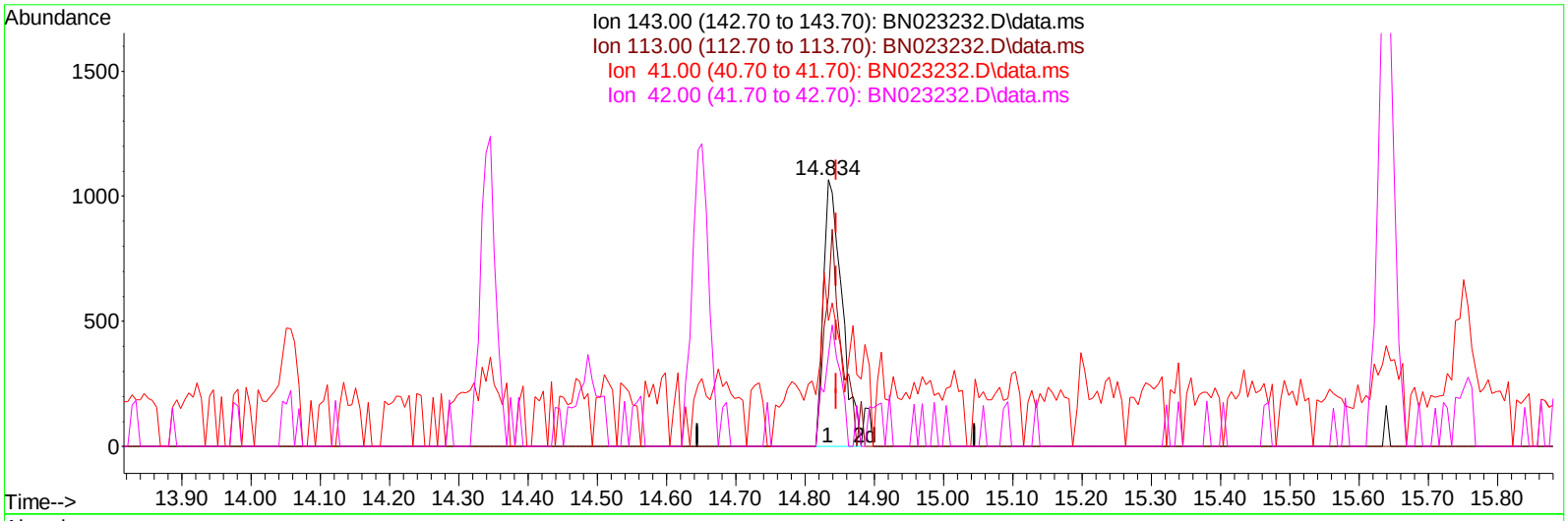
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121522\
Data File : BN023232.D
Acq On : 16 Dec 2022 02:03
Operator : CG/JU
Sample : N6018-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

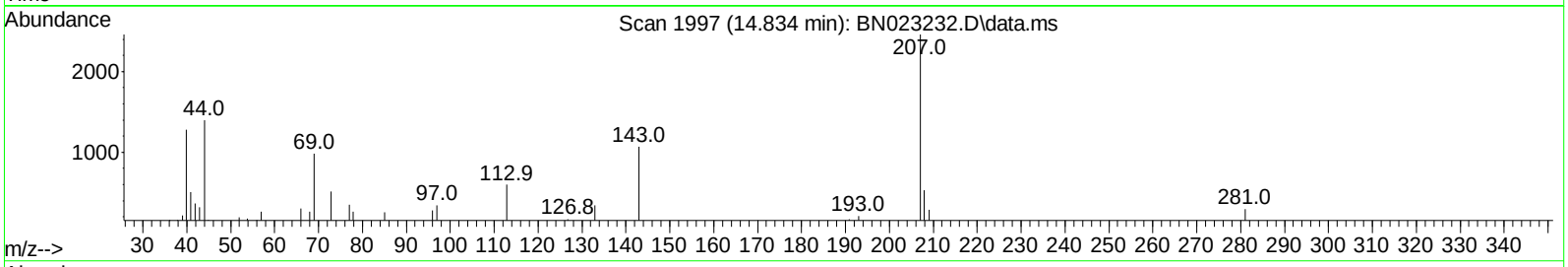
Quant Time: Dec 16 02:39:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 15 23:22:36 2022
Response via : Initial Calibration

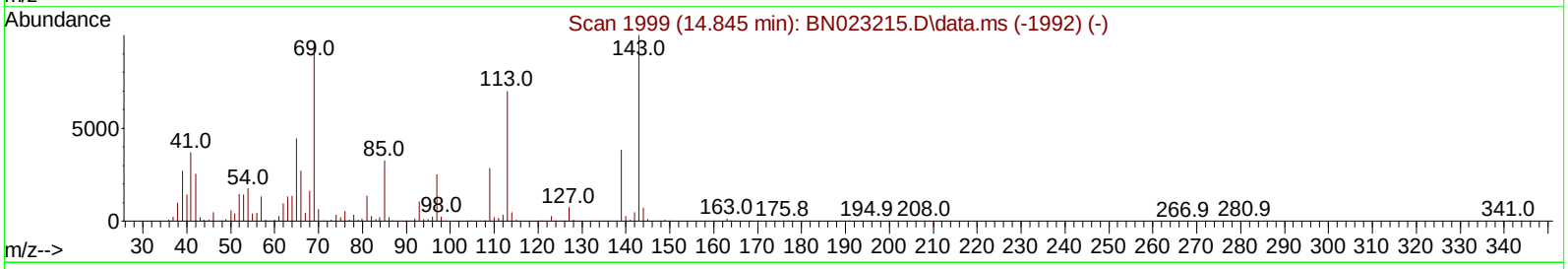
Instrument :
BNA_N
ClientSampleId :
DBYJ9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/16/2022
Supervised By :mohammad ahmed 12/16/2022







TIC: BN023232.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.834min (-0.012) 2.20 ng/ul m

response 1964

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	69.90	56.10
41.00	37.20	47.19#
42.00	25.80	34.33#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121522\
Data File : BN023232.D
Acq On : 16 Dec 2022 02:03
Operator : CG/JU
Sample : N6018-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Dec 16 02:39:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 15 23:22:36 2022
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
DBYJ9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/16/2022
Supervised By :mohammad ahmed 12/16/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	39279	20.000	ng/ul	0.00
20) Naphthalene-d8	10.822	136	120158	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.651	164	53414	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	108388	20.000	ng/ul	0.00
79) Chrysene-d12	21.580	240	109342	20.000	ng/ul	0.00
88) Perylene-d12	24.033	264	141684	20.000	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	4998m	5.264	ng/uL	0.01
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.158	99	14776	4.045	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	50407	23.711	ng/ul	0.00
11) 2-Chlorophenol-d4	7.528	132	46412	16.860	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	22841	7.787	ng/ul	0.00
21) Nitrobenzene-d5	9.175	128	23936	25.783	ng/ul	0.00
24) 2-Nitrophenol-d4	9.899	143	17591	17.990	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	35175	19.056	ng/ul	0.00
31) 4-Chloroaniline-d4	10.957	131	37189	12.521	ng/ul	0.00
46) Dimethylphthalate-d6	14.057	166	121083	30.249	ng/ul	0.00
49) Acenaphthylene-d8	14.345	160	121452	27.056	ng/ul	0.00
54) 4-Nitrophenol-d4	14.834	143	1964m	2.197	ng/ul	-0.01
60) Fluorene-d10	15.639	176	110639	32.448	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	5528	8.664	ng/ul	0.00
73) Anthracene-d10	17.492	188	159649	32.866	ng/ul	0.00
81) Pyrene-d10	19.786	212	199811	33.593	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.868	264	263320	37.917	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121522\
Data File : BN023232.D
Acq On : 16 Dec 2022 02:03
Operator : CG/JU
Sample : N6018-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Dec 16 02:39:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 15 23:22:36 2022
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
DBYJ9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/16/2022
Supervised By :mohammad ahmed 12/16/2022