Quantitation Report (Qedit)

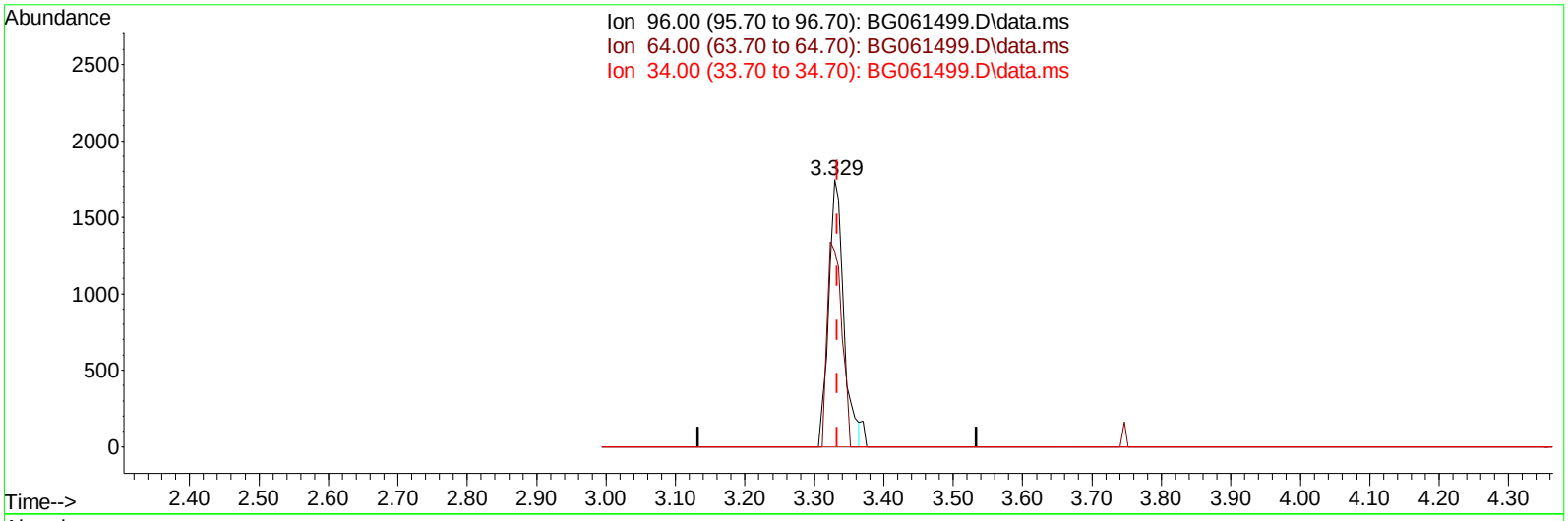
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
Data File : BG061499.D
Acq On : 6 Jun 2024 00:08
Operator : MA/JU
Sample : PB161208BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

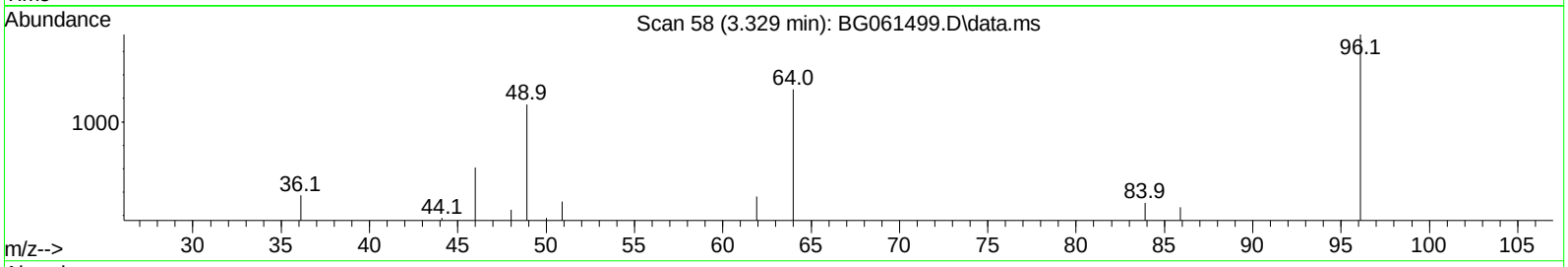
Quant Time: Jun 06 03:08:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 30 22:54:48 2024
Response via : Initial Calibration

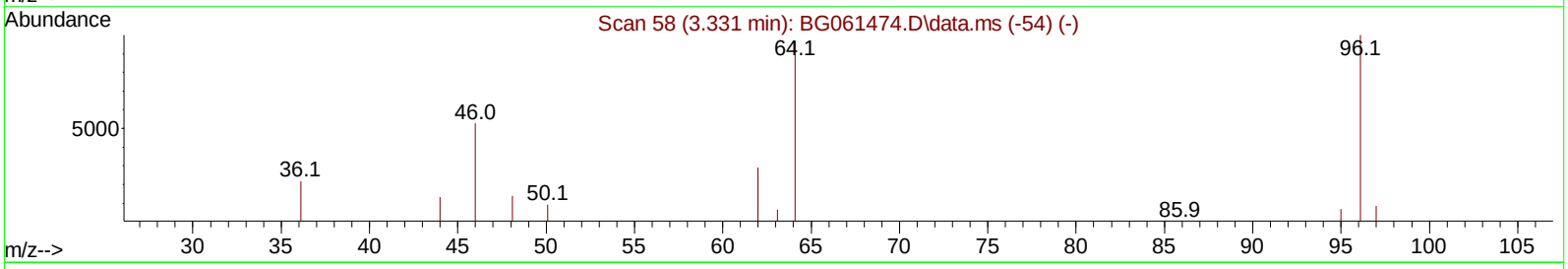
Instrument :
BNA_G
ClientSampleId :
SBLK208

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/06/2024
Supervised By :mohammad ahmed 06/07/2024







TIC: BG061499.D\data.ms

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

3.329min (-0.005) 5.36 ng/uL

response 2661

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	91.80	73.08#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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ClientSampleId :
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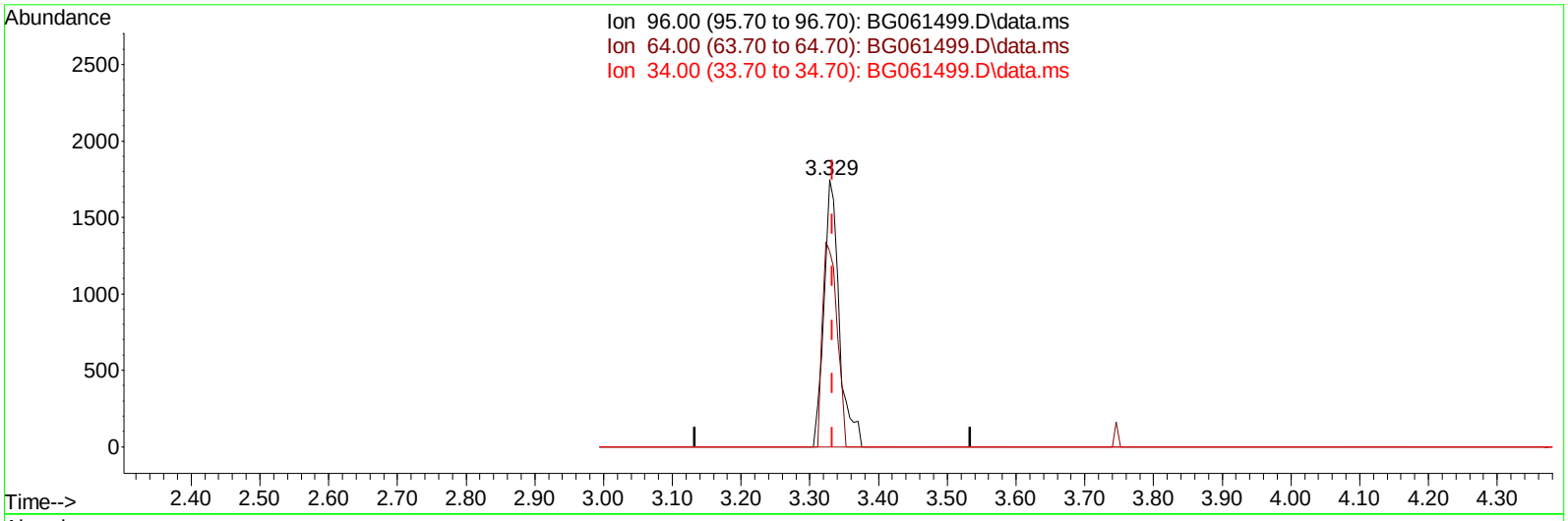

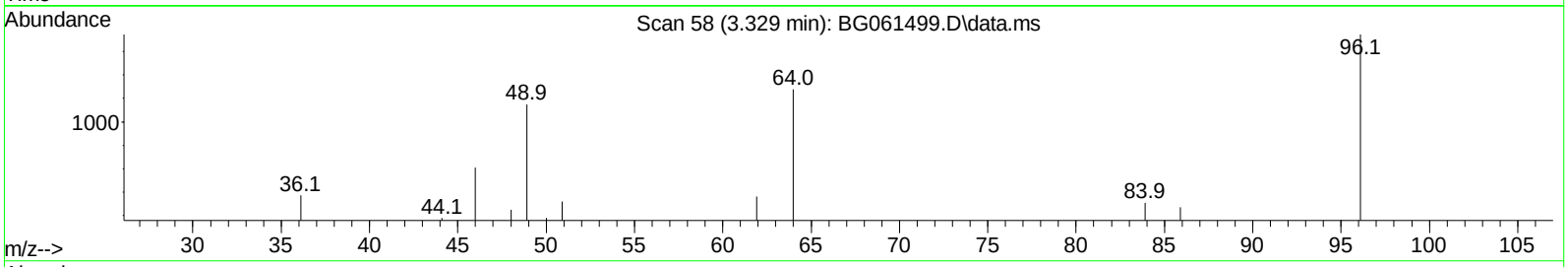

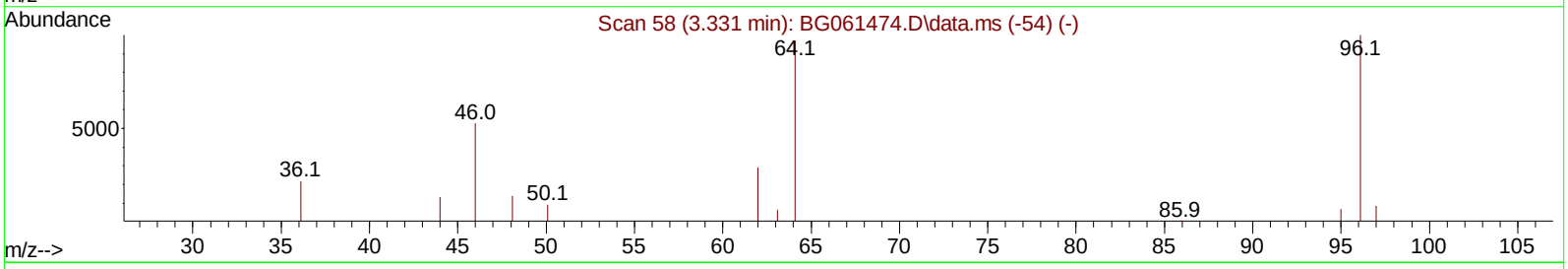

TIC: BG061499.D\data.ms

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

3.329min (-0.005) 5.48 ng/uL m

response 2719

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	91.80	73.08#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
Data File : BG061499.D
Acq On : 6 Jun 2024 00:08
Operator : MA/JU
Sample : PB161208BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jun 06 03:08:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 30 22:54:48 2024
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK208

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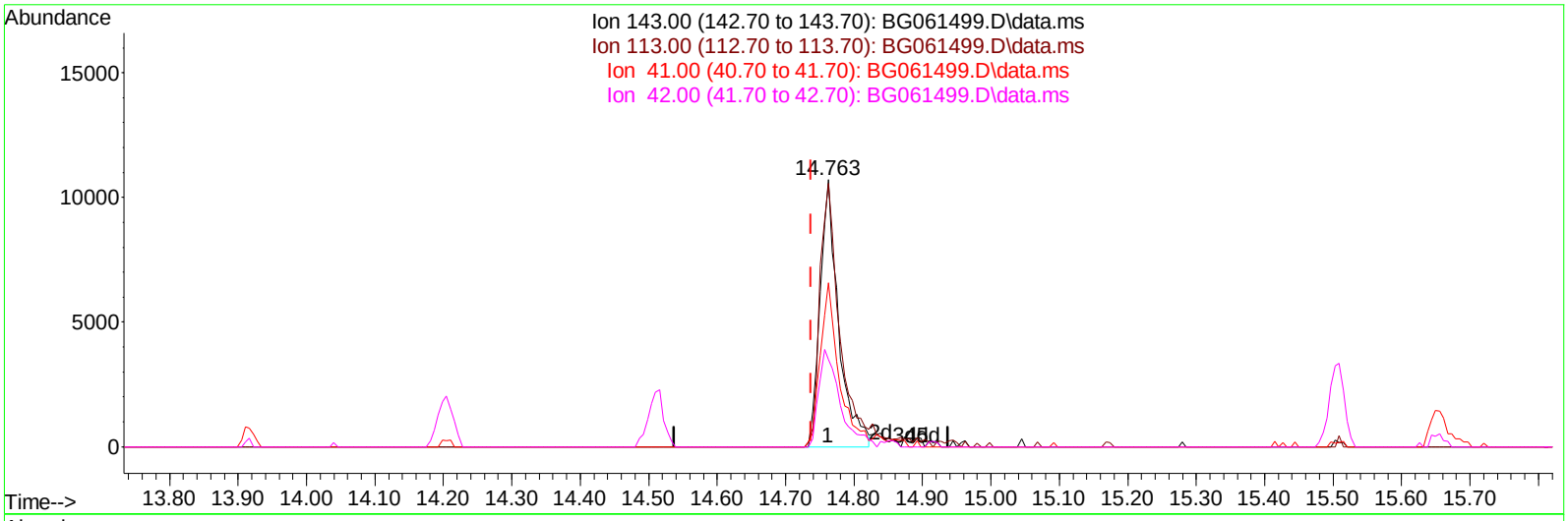

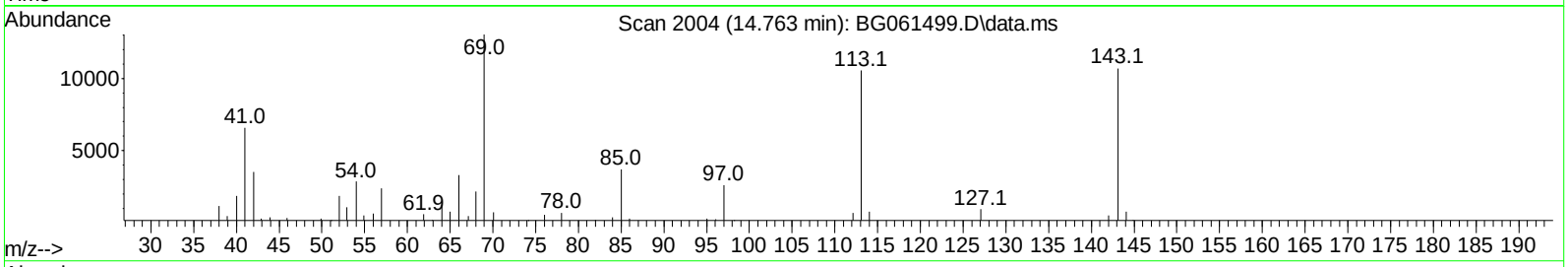

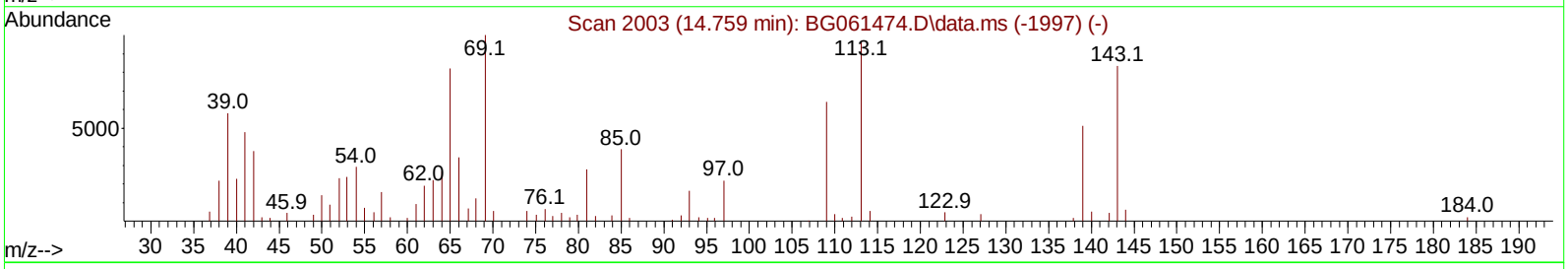

TIC: BG061499.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (+ 0.025) 22.76 ng/ul

response 20189

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	122.20	98.55
41.00	77.10	61.47#
42.00	49.50	32.77#

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
Data File : BG061499.D
Acq On : 6 Jun 2024 00:08
Operator : MA/JU
Sample : PB161208BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jun 06 03:08:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 30 22:54:48 2024
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK208

Manual IntegrationsAPPROVED

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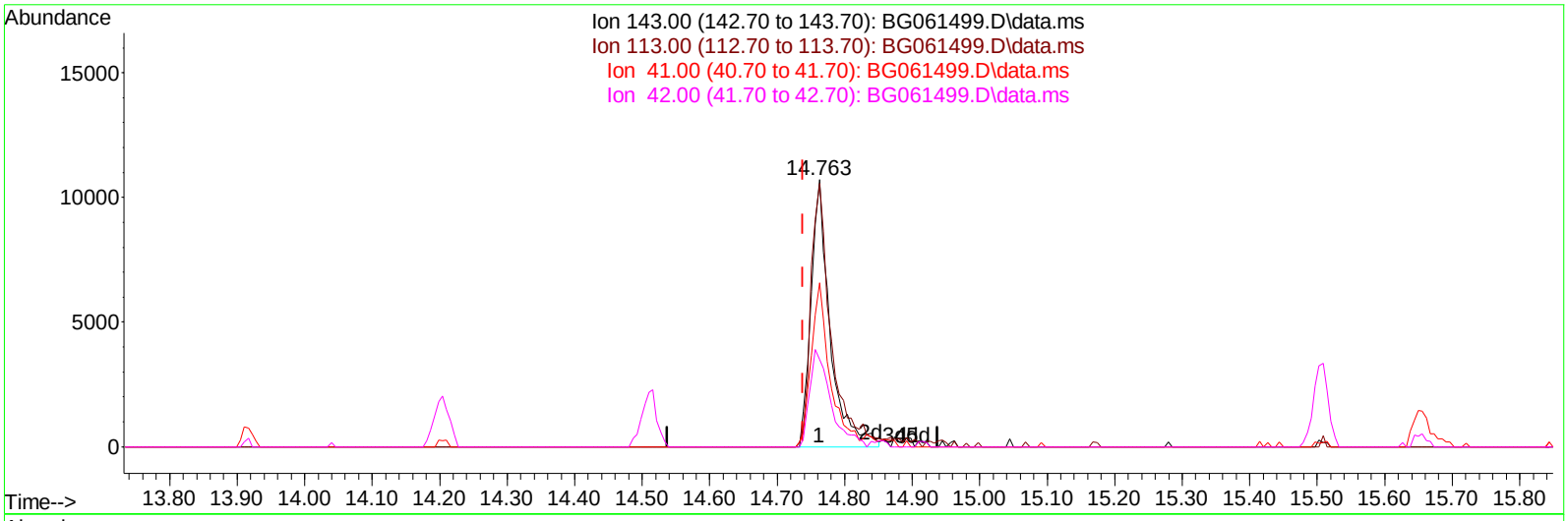

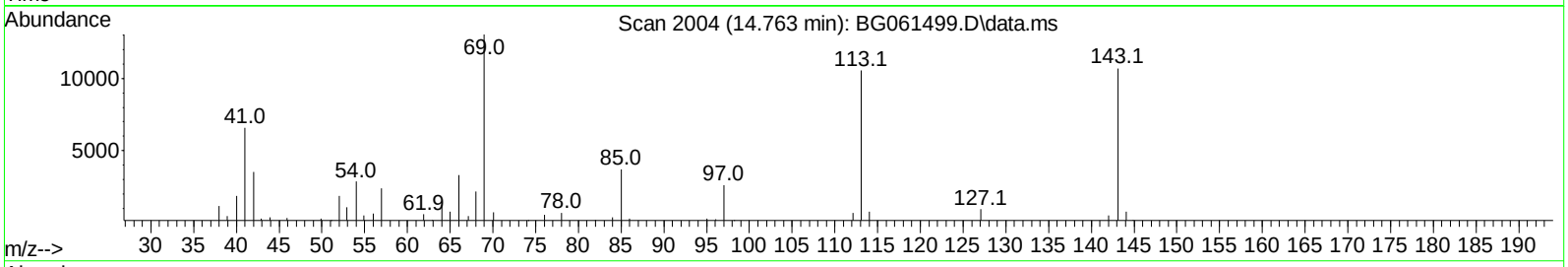

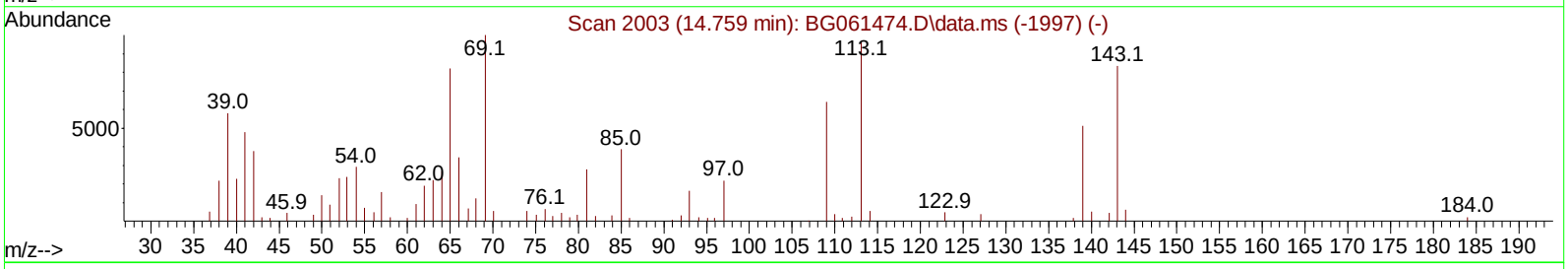

TIC: BG061499.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (+ 0.025) 23.56 ng/ul m

response 20899

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	122.20	98.55
41.00	77.10	61.47#
42.00	49.50	32.77#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
Data File : BG061499.D
Acq On : 6 Jun 2024 00:08
Operator : MA/JU
Sample : PB161208BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/06/2024
Supervised By :mohammad ahmed 06/07/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.871	152	27765	20.000	ng/ul	0.00
20) Naphthalene-d8	10.667	136	110972	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.510	164	92499	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.265	188	228746	20.000	ng/ul	0.00
79) Chrysene-d12	21.519	240	232166	20.000	ng/ul	0.00
88) Perylene-d12	24.610	264	251843	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.329	96	2719m	5.480	ng/uL	0.00
4) Pyridine-d5	3.740	84	40352	22.862	ng/ul	0.00
7) Phenol-d5	7.066	99	58700	25.745	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.201	67	35899	25.049	ng/ul	0.00
11) 2-Chlorophenol-d4	7.418	132	47885	28.377	ng/ul	0.00
15) 4-Methylphenol-d8	8.599	113	51727	26.606	ng/ul	0.00
21) Nitrobenzene-d5	9.034	128	25188	29.480	ng/ul	0.00
24) 2-Nitrophenol-d4	9.757	143	29956	29.958	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.309	165	57885	29.693	ng/ul	0.00
31) 4-Chloroaniline-d4	10.808	131	69546	27.269	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166	199334	27.785	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	215678	28.918	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	20899m	23.563	ng/ul	0.02
60) Fluorene-d10	15.509	176	174840	28.228	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.656	200	25130	18.164	ng/ul	0.02
73) Anthracene-d10	17.365	188	310200	30.759	ng/ul	0.00
81) Pyrene-d10	19.657	212	384949	32.293	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.404	264	380946	31.463	ng/ul	0.02
Target Compounds						Qvalue

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

Quantitation Report (QT Reviewed)

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Acq On : 6 Jun 2024 00:08
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