Quantitation Report (QT Reviewed)

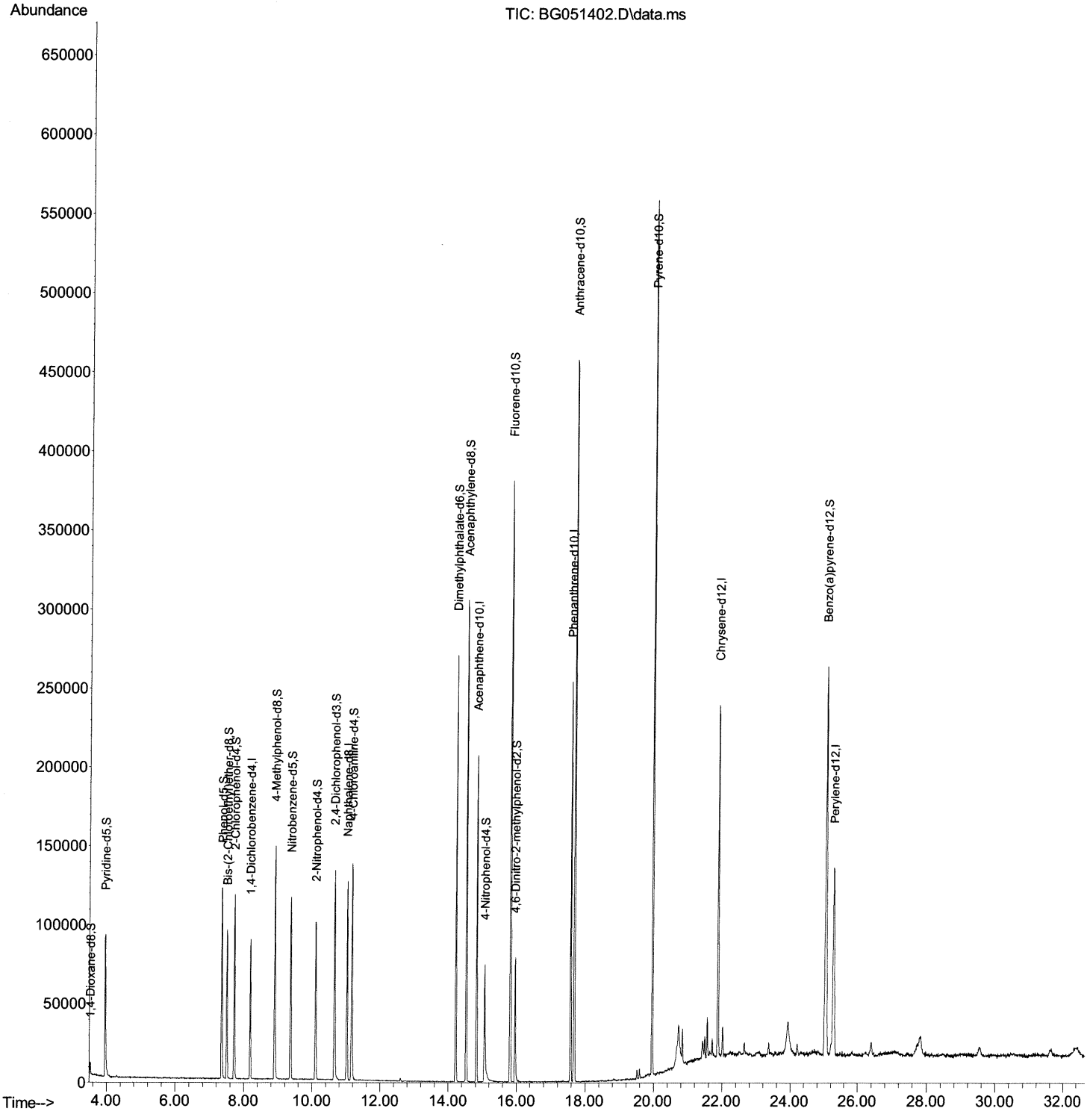
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
Data File : BG051402.D
Acq On : 8 Dec 2021 10:14
Operator : CG/JU
Sample : PB141232BL
Misc :
ALS Vial : 60 Sample Multiplier: 1

Quant Time: Dec 09 04:03:58 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 03 15:23:09 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK232

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/09/2021
Supervised By :mohammad ahmed 12/15/2021



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
Data File : BG051402.D
Acq On : 8 Dec 2021 10:14
Operator : CG/JU
Sample : PB141232BL
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QLast Update : Fri Dec 03 15:23:09 2021
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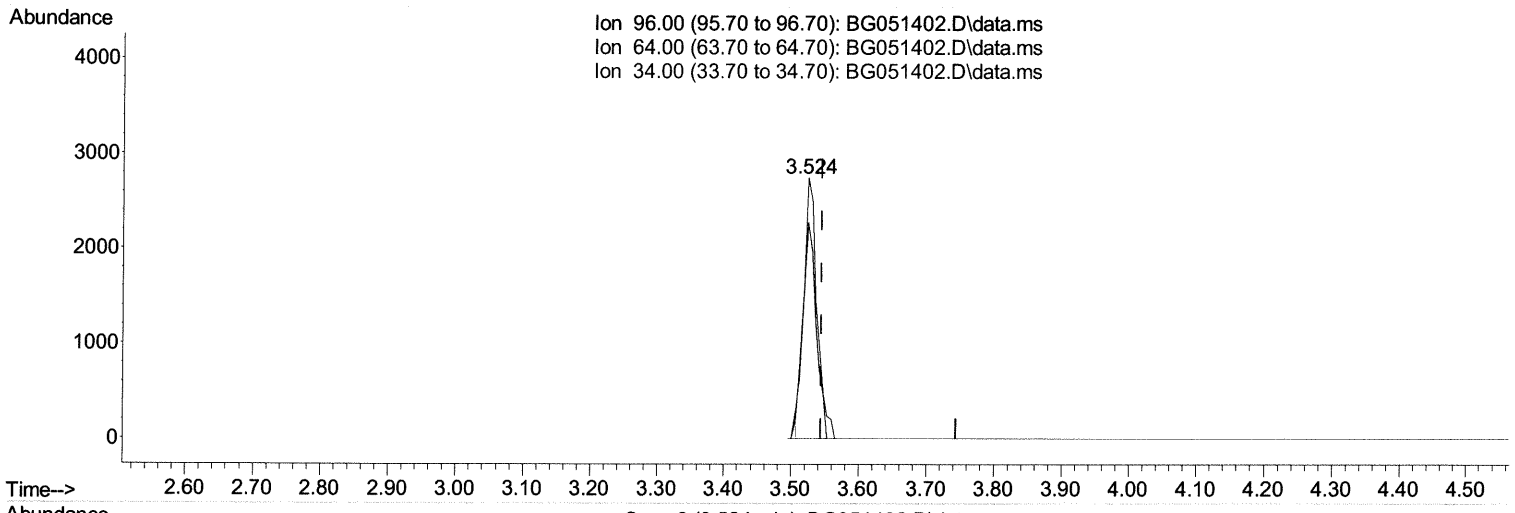

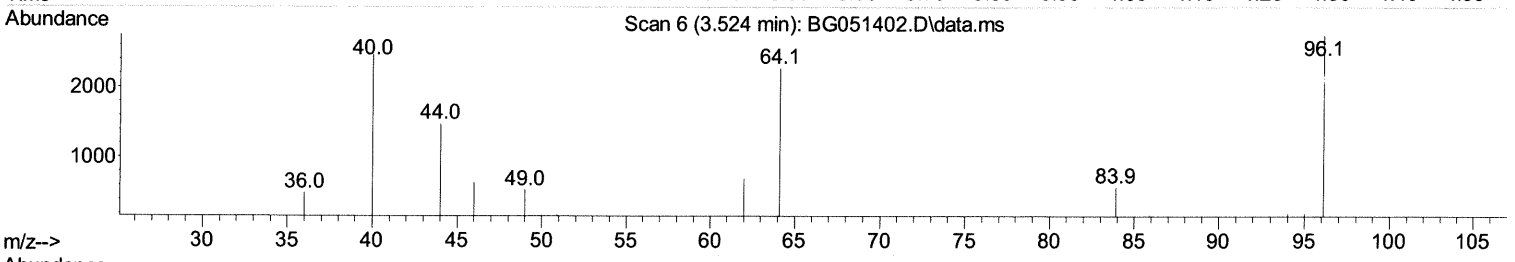

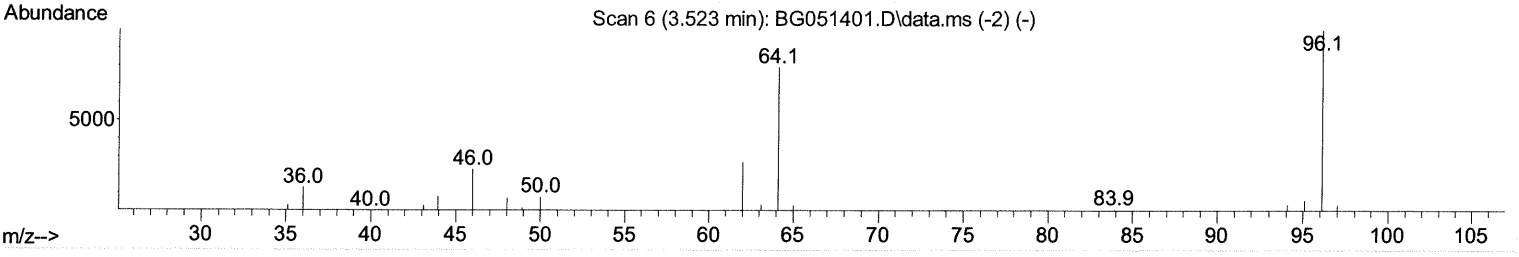

TIC: BG051402.D\data.ms

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

3.524min (-0.020) 5.26 ng/uL

response 3834

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	82.94
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
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Operator : CG/JU
Sample : PB141232BL
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Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 03 15:23:09 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK232

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/09/2021
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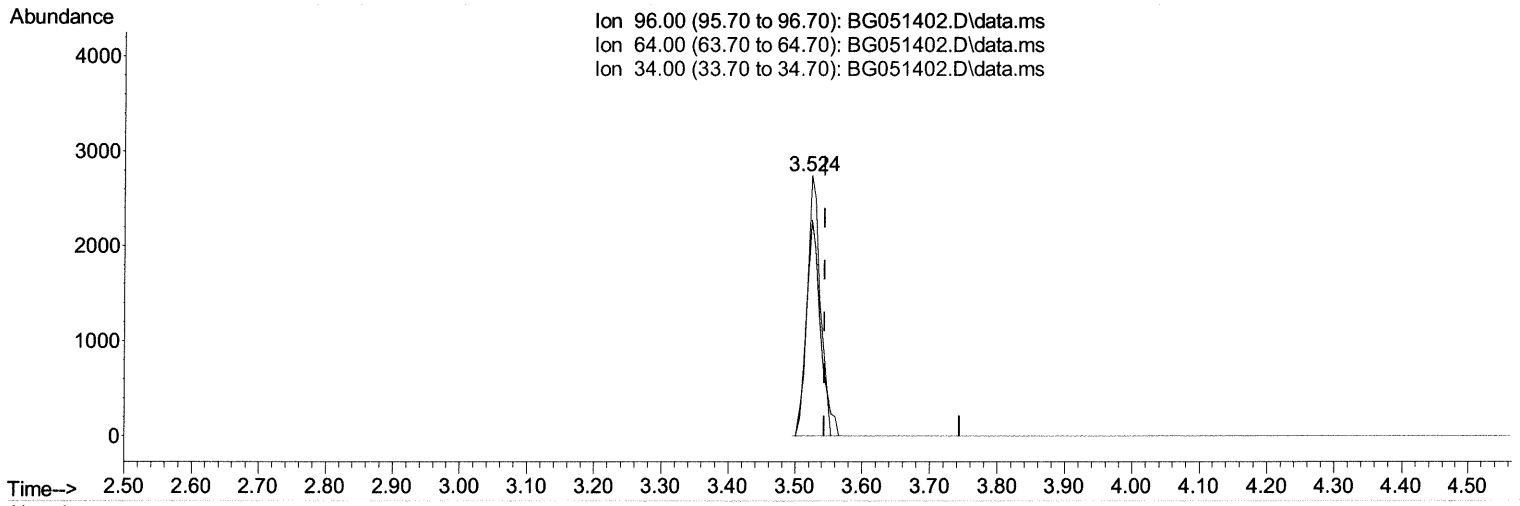

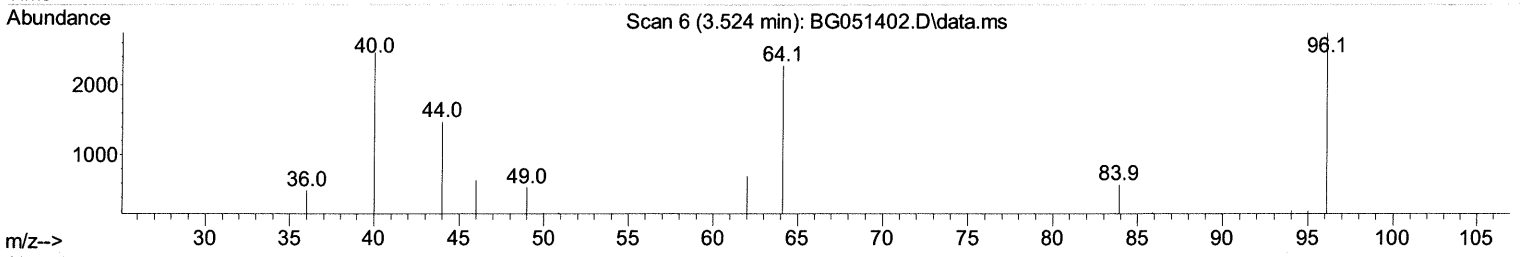

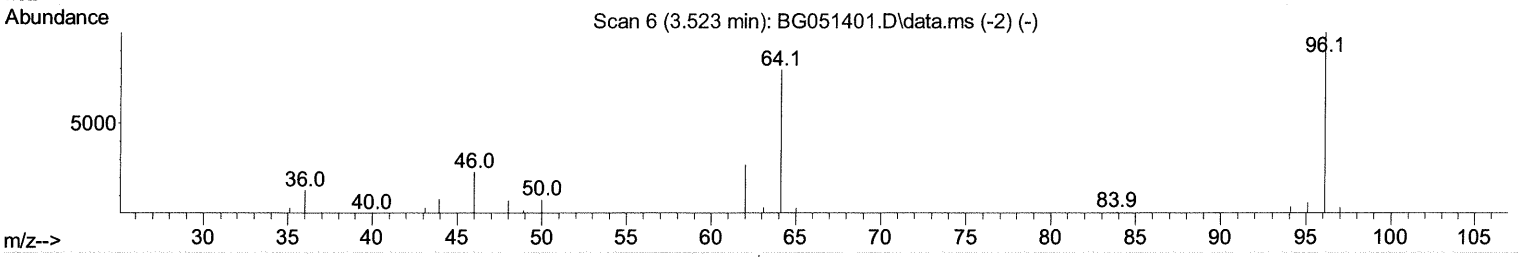

TIC: BG051402.D\data.ms

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

3.524min (-0.020) 5.36 ng/uL m 12/16/21 JU

response 3901

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	82.94
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
Data File : BG051402.D
Acq On : 8 Dec 2021 10:14
Operator : CG/JU
Sample : PB141232BL
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Instrument :
BNA_G
ClientSampleId :
SBLK232

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/09/2021
Supervised By :mohammad ahmed 12/15/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.189	152	25308	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.015	136	110660	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.822	164	72391	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.572	188	158962	20.000	ng/ul	0.00
79) Chrysene-d12	21.873	240	137273	20.000	ng/ul	0.00
88) Perylene-d12	25.275	264	131271	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.524	96	3901m	5.357	ng/uL	-0.02
4) Pyridine-d5	3.959	84	59507	27.846	ng/ul	-0.02
7) Phenol-d5	7.355	99	76767	30.691	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.502	67	48455	30.845	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.719	132	54907	30.484	ng/ul	-0.01
15) 4-Methylphenol-d8	8.906	113	60661	30.053	ng/ul	0.00
21) Nitrobenzene-d5	9.370	128	28978	31.021	ng/ul	0.00
24) 2-Nitrophenol-d4	10.099	143	33062	31.376	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.645	165	54703	30.597	ng/ul	0.00
31) 4-Chloroaniline-d4	11.156	131	78331	29.943	ng/ul	0.00
46) Dimethylphthalate-d6	14.217	166	186569	33.495	ng/ul	0.00
49) Acenaphthylene-d8	14.523	160	225017	32.037	ng/ul	0.00
54) 4-Nitrophenol-d4	15.057	143	24038	26.661	ng/ul	0.00
60) Fluorene-d10	15.815	176	153309	30.565	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.956	200	20010	20.400	ng/ul	0.00
73) Anthracene-d10	17.672	188	275900	36.290	ng/ul	0.00
81) Pyrene-d10	19.958	212	312409	37.612	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.046	264	259797	37.057	ng/ul	0.00

Target Compounds Qvalue

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

12/6/21 JU