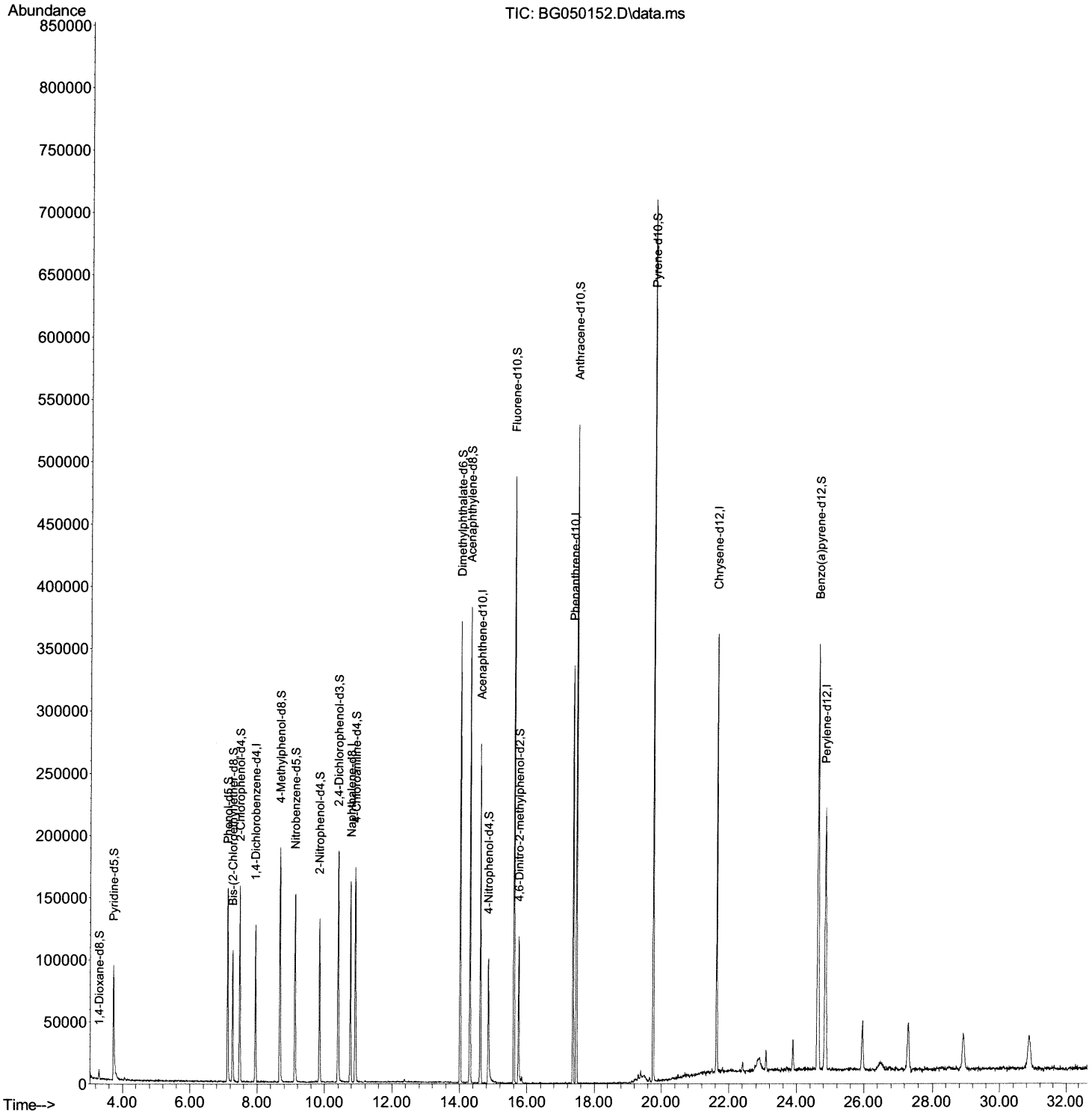
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050152.D
Acq On : 4 Sep 2021 5:55
Operator : CG/JU
Sample : PB138799TB 10X
Misc :
ALS Vial : 54 Sample Multiplier: 1

Quant Time: Sep 06 09:48:01 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 14:59:55 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SLEB767

Manual Integrations APPROVED
mohammad
9/7/2021 11:34:39 AM



Quantitation Report (Qedit)

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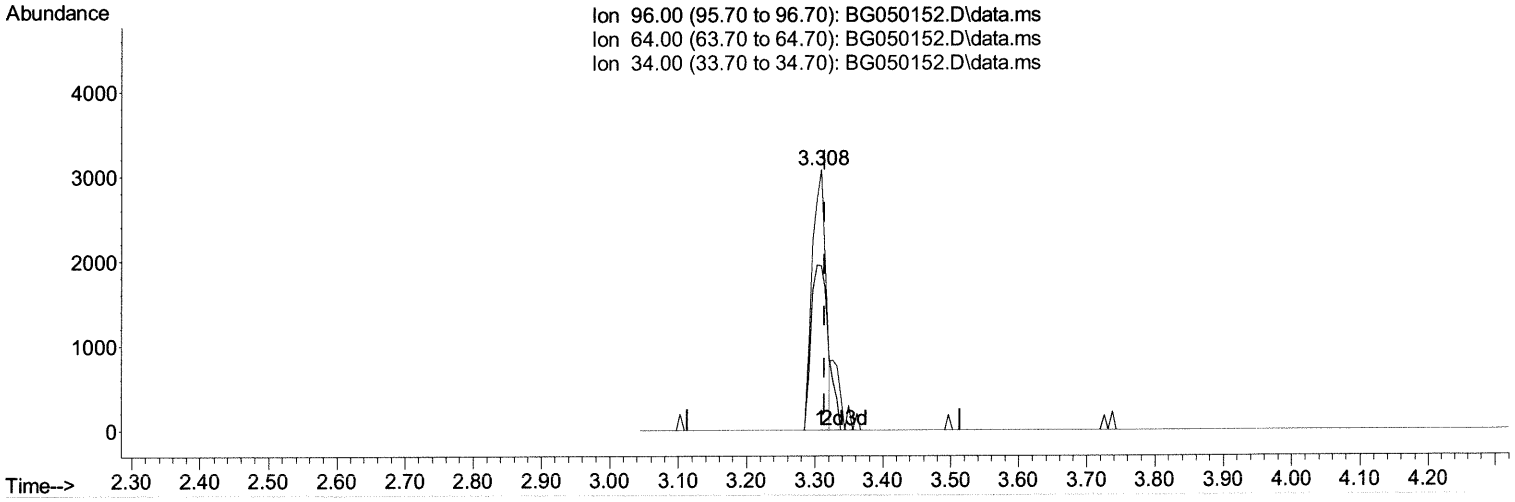

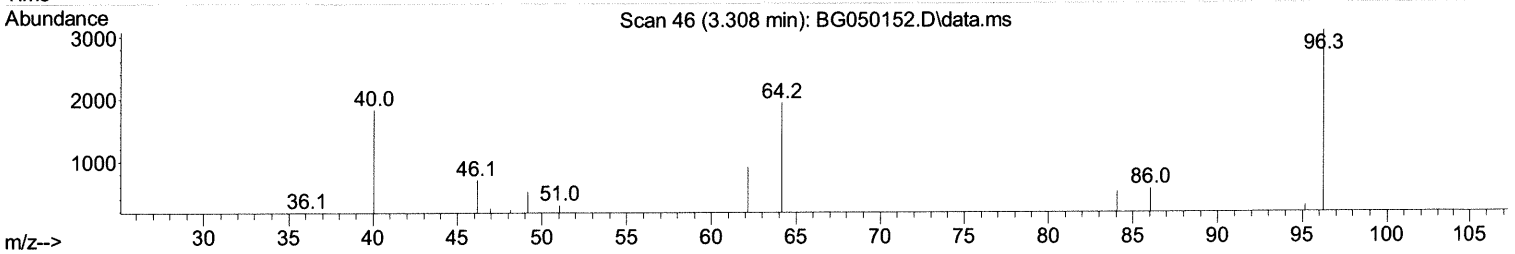

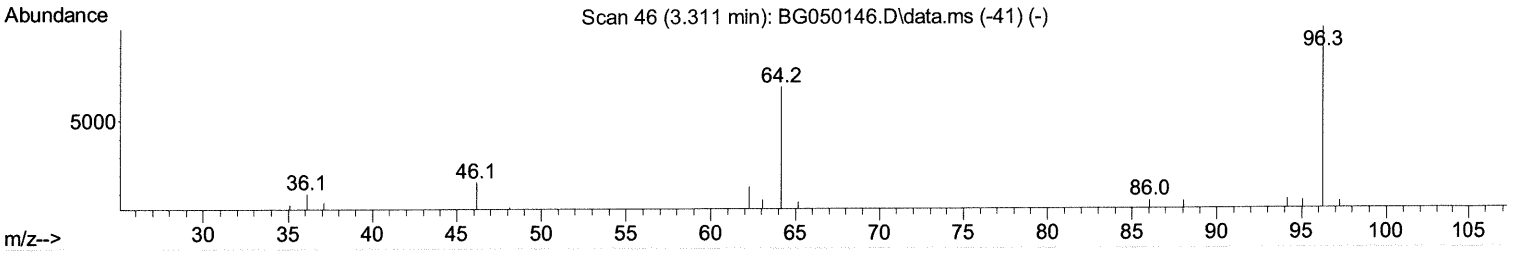

TIC: BG050152.D\data.ms

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

3.308min (-0.005) 6.06 ng/uL

response 4181

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	62.98
34.00	0.00	0.00
0.00	0.00	0.00

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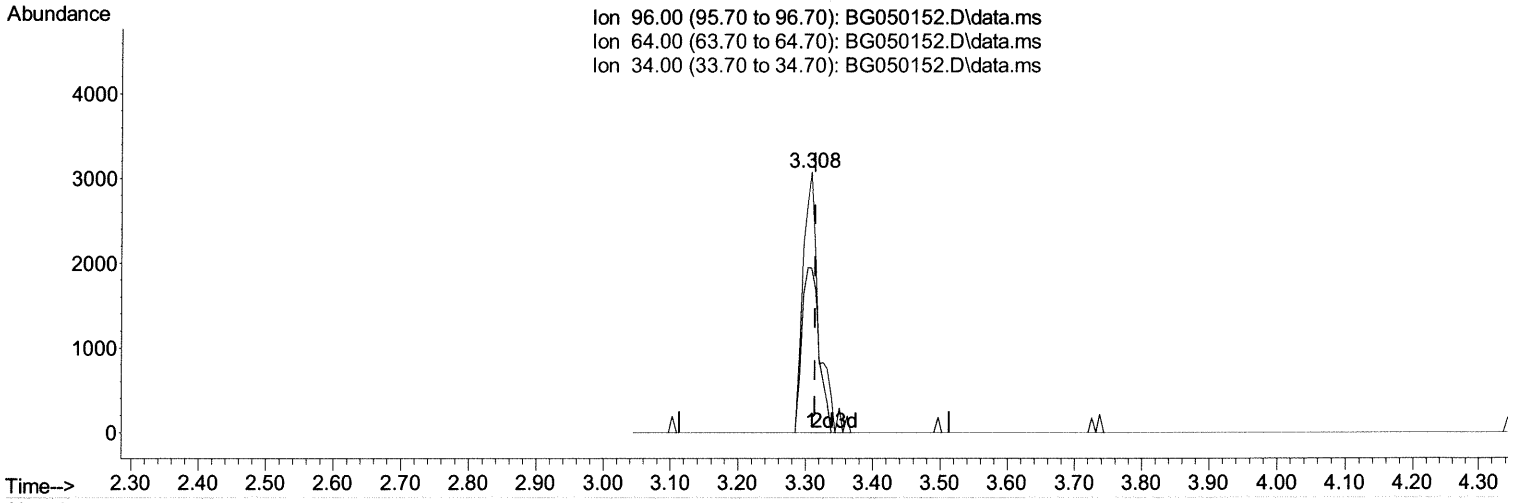
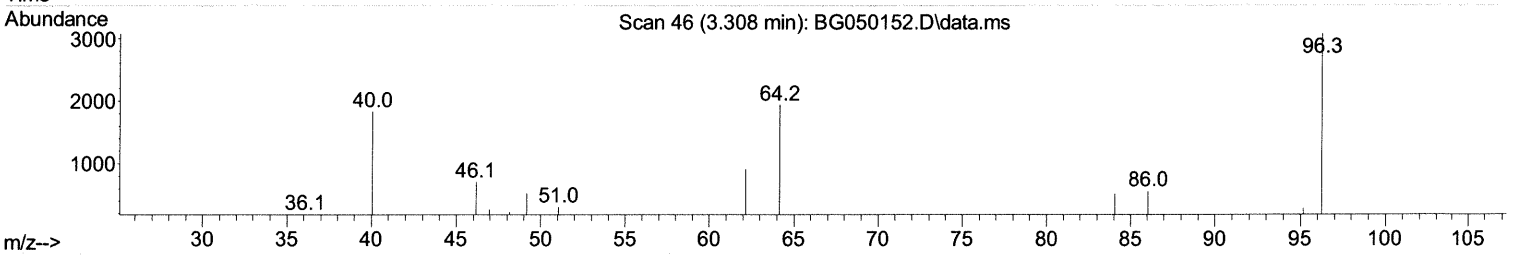
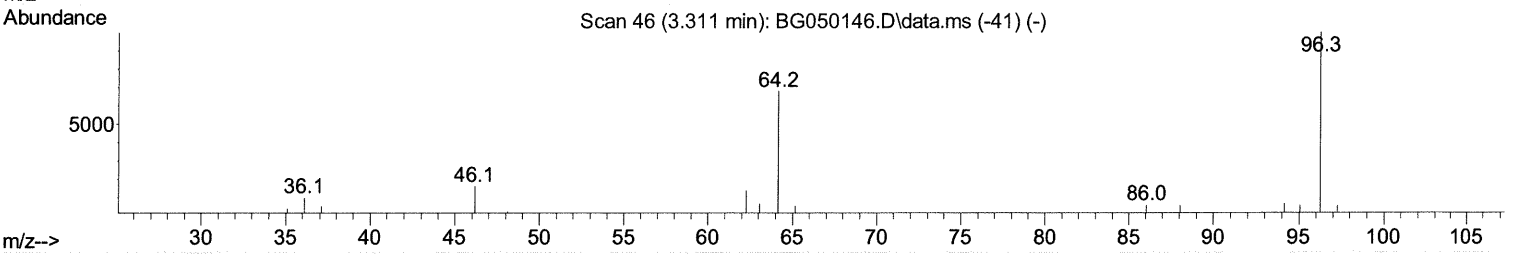
Manual Integrations APPROVED
mohammad
9/7/2021 11:34:39 AM







TIC: BG050152.D\data.ms

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

3.308min (-0.005) 7.08 ng/uL m JU 09/08/21

response 4882

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	62.98
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 14:59:55 2021
Response via : Initial Calibration

Instrument : BNA_G
ClientSampleId : SLEB767

Manual Integrations APPROVED
mohammad
9/7/2021 11:34:39 AM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.949	152	35552	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	140168	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.611	164	95330	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.366	188	209812	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.636	240	220733	20.000	ng/ul	-0.01
88) Perylene-d12	24.850	264	215563	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	4882m	7.081	ng/uL	0.00
4) Pyridine-d5	3.731	84	68875	33.166	ng/ul	-0.01
7) Phenol-d5	7.121	99	91192	30.207	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.268	67	50692	30.224	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.479	132	70120	31.042	ng/ul	-0.01
15) 4-Methylphenol-d8	8.672	113	70849	29.799	ng/ul	-0.01
21) Nitrobenzene-d5	9.124	128	36162	33.277	ng/ul	0.00
24) 2-Nitrophenol-d4	9.847	143	40181	31.053	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.399	165	70775	30.666	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	93196	29.668	ng/ul	-0.01
46) Dimethylphthalate-d6	14.012	166	236604	32.431	ng/ul	-0.01
49) Acenaphthylene-d8	14.305	160	279392	32.661	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.846	143	27755	26.294	ng/ul	0.00
60) Fluorene-d10	15.603	176	196855	31.824	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.750	200	30304	22.450	ng/ul	0.00
73) Anthracene-d10	17.466	188	317079	33.654	ng/ul	-0.01
81) Pyrene-d10	19.757	212	376949	31.601	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.632	264	374060	32.708	ng/ul	-0.02

Target Compounds Qvalue

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

JU 9/8/21