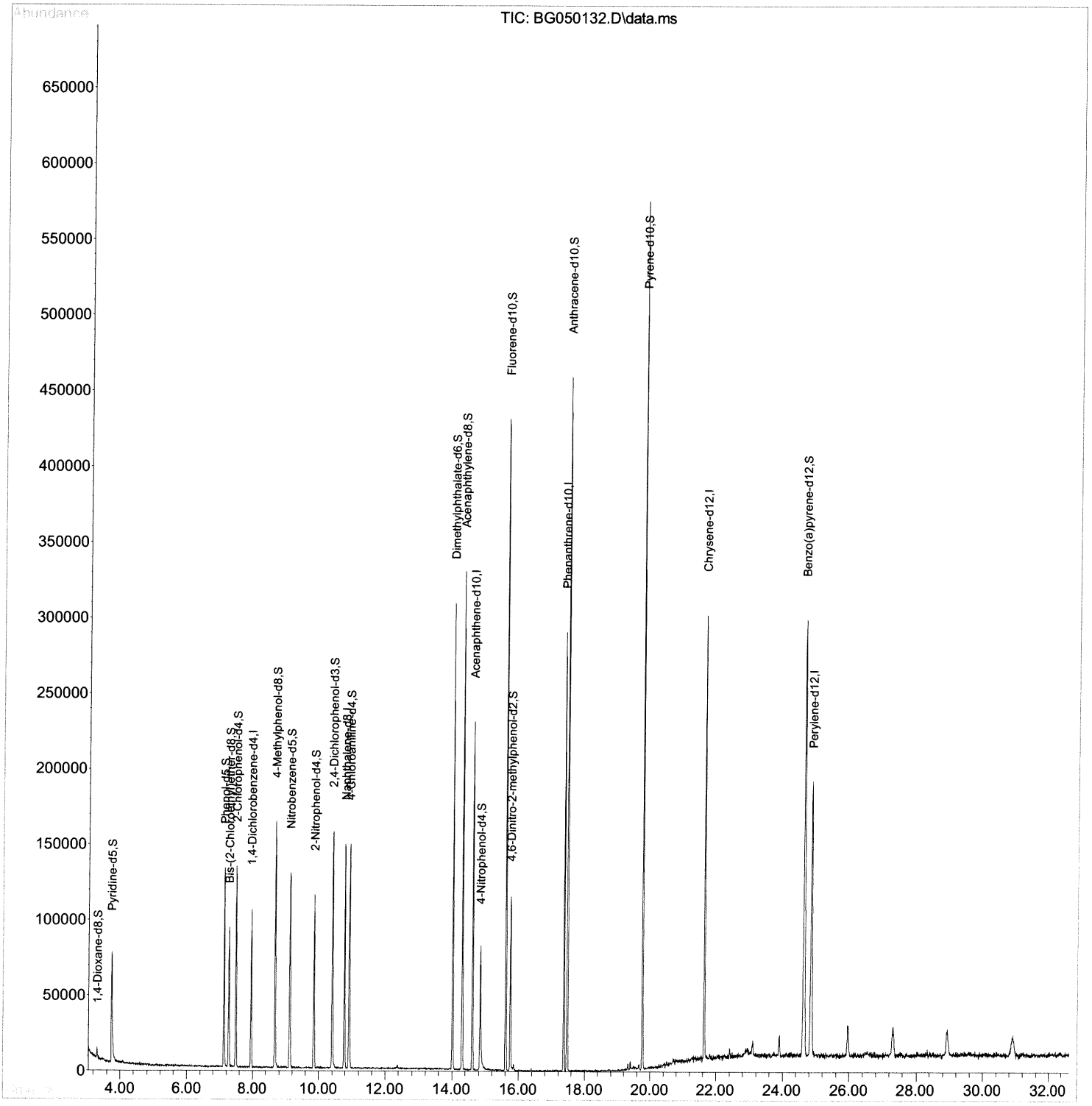
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050132.D
Acq On : 3 Sep 2021 15:32
Operator : CG/JU
Sample : PB138760BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Sep 03 16:14:39 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 :
SBLK760

Manual Integrations APPROVED
mohammad
9/7/2021 11:33:39 AM



Quantitation Report (Qedit)

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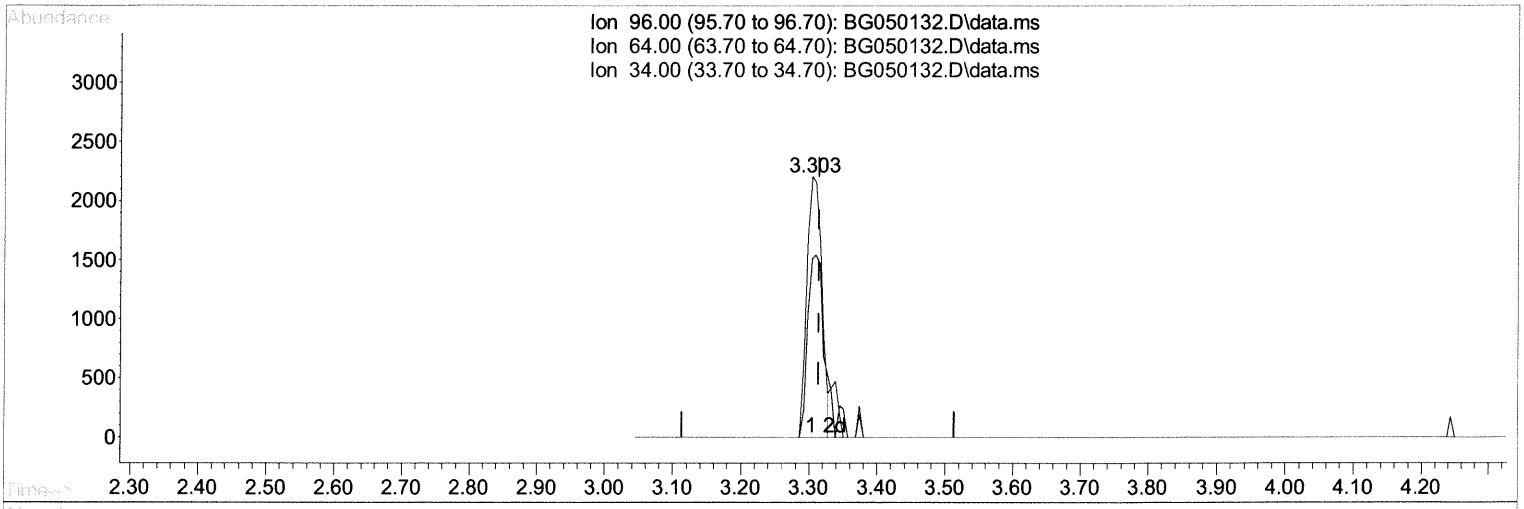

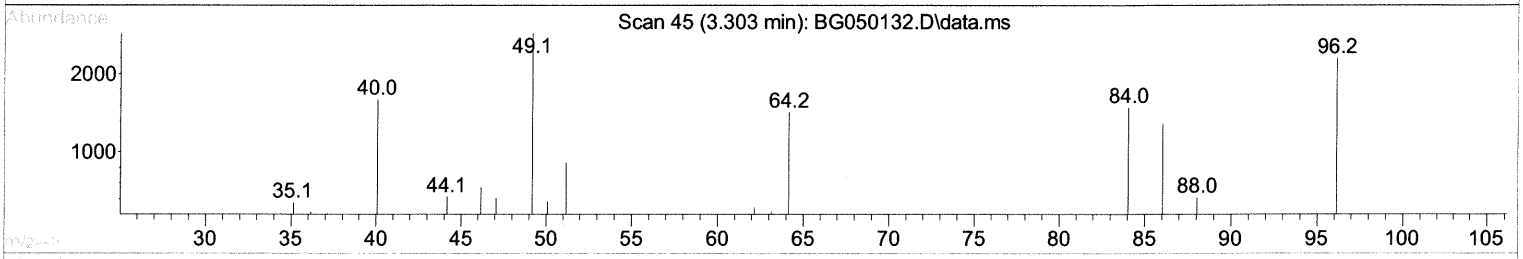

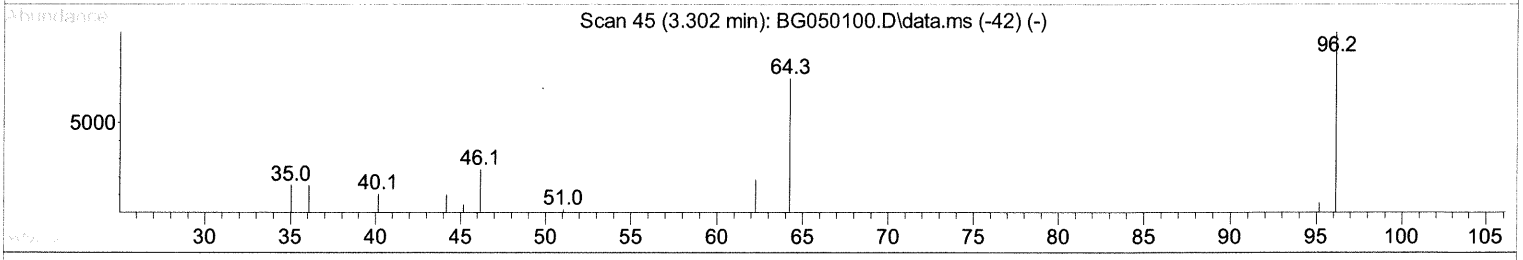

TIC: BG050132.D\data.ms

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

3.303min (-0.010) 5.86 ng/uL

response 3392

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	68.45
34.00	0.00	0.00
0.00	0.00	0.00

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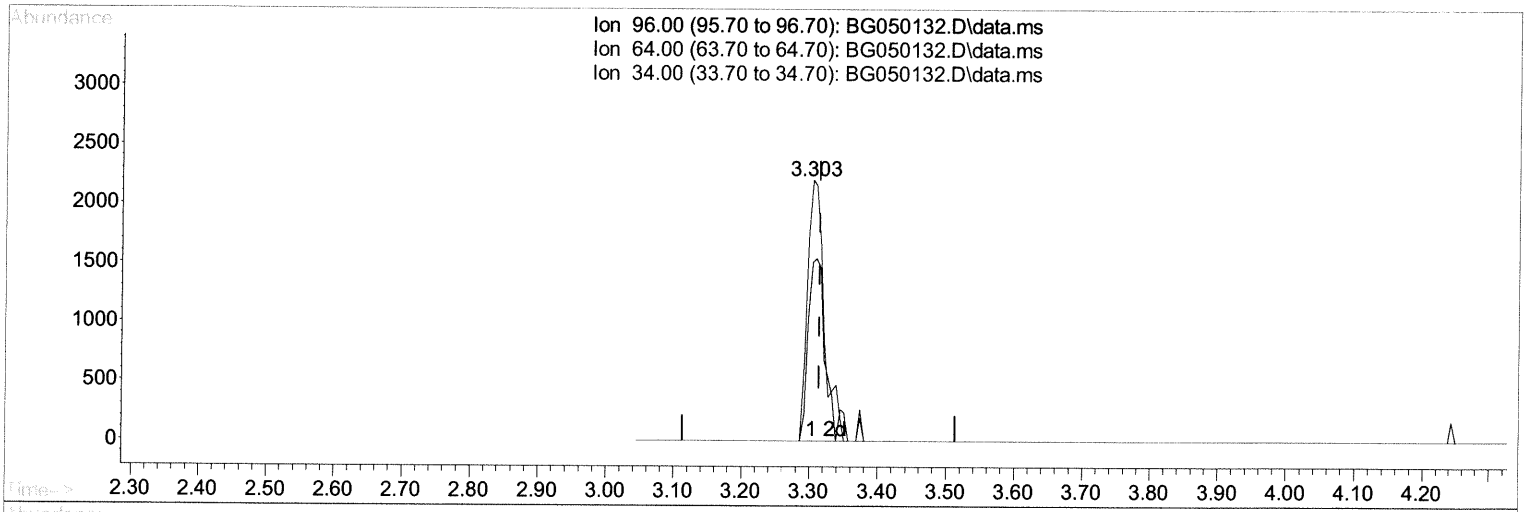
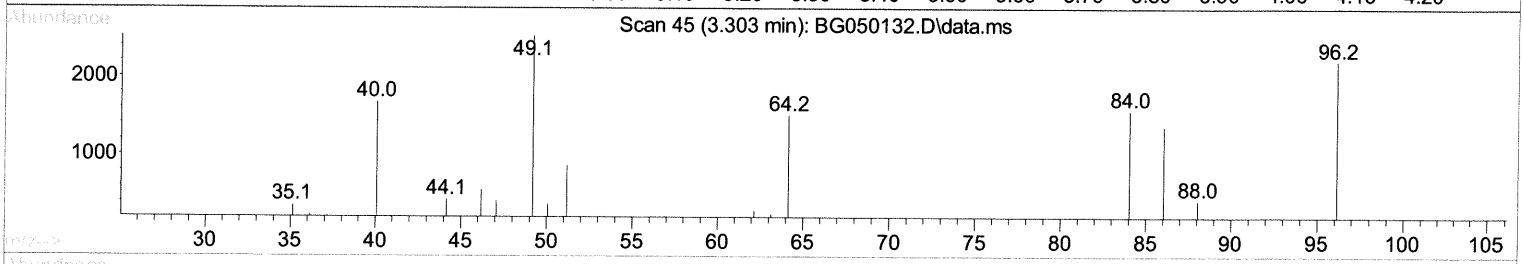
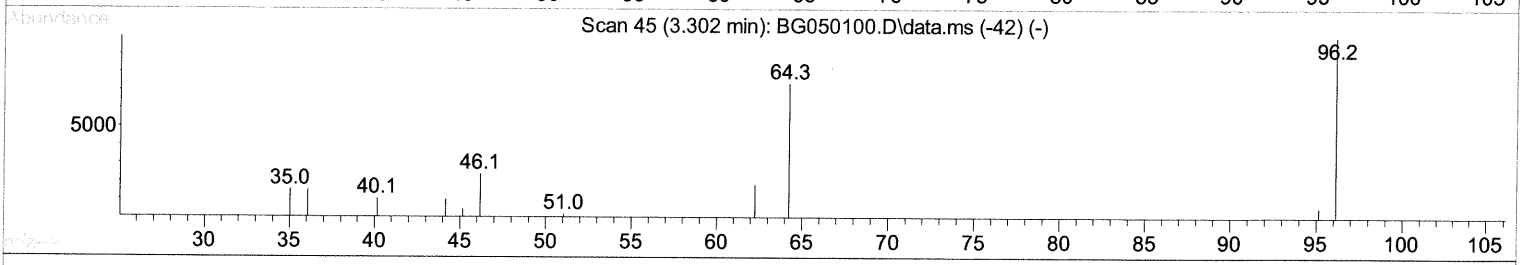
Manual Integrations APPROVED
mohammad
9/7/2021 11:33:39 AM







TIC: BG050132.D\data.ms

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

3.303min (-0.010) 6.51 ng/uL m JU 9/8/21

response 3771

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	68.45
34.00	0.00	0.00
0.00	0.00	0.00

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Response via : Initial Calibration

Instrument : BNA_G
ClientSampleId : SBLK760

Manual Integrations APPROVED
mohammad
9/7/2021 11:33:39 AM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	29860	20.000	ng/ul	0.00
20) Naphthalene-d8	10.770	136	122645	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.612	164	81303	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.367	188	177532	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.637	240	190672	20.000	ng/ul	-0.01
88) Perylene-d12	24.863	264	185806	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.303	96	3771m	6.512	ng/ul	-0.01
4) Pyridine-d5	3.732	84	55446	31.789	ng/ul	-0.01
7) Phenol-d5	7.122	99	77630	30.616	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	44393	31.514	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.480	132	60383	31.827	ng/ul	-0.01
15) 4-Methylphenol-d8	8.673	113	62861	31.479	ng/ul	-0.01
21) Nitrobenzene-d5	9.119	128	30007	31.558	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.848	143	35739	31.566	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.400	165	60625	30.021	ng/ul	0.00
31) 4-Chloroaniline-d4	10.911	131	82817	30.130	ng/ul	-0.01
46) Dimethylphthalate-d6	14.012	166	202929	32.614	ng/ul	-0.01
49) Acenaphthylene-d8	14.306	160	239167	32.782	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.841	143	24861	27.616	ng/ul	0.00
60) Fluorene-d10	15.610	176	167601	31.769	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	28113	24.614	ng/ul	0.00
73) Anthracene-d10	17.467	188	267143	33.510	ng/ul	-0.01
81) Pyrene-d10	19.758	212	324338	31.478	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.639	264	320470	32.510	ng/ul	-0.01

Target Compounds Qvalue

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

JU 9/8/21