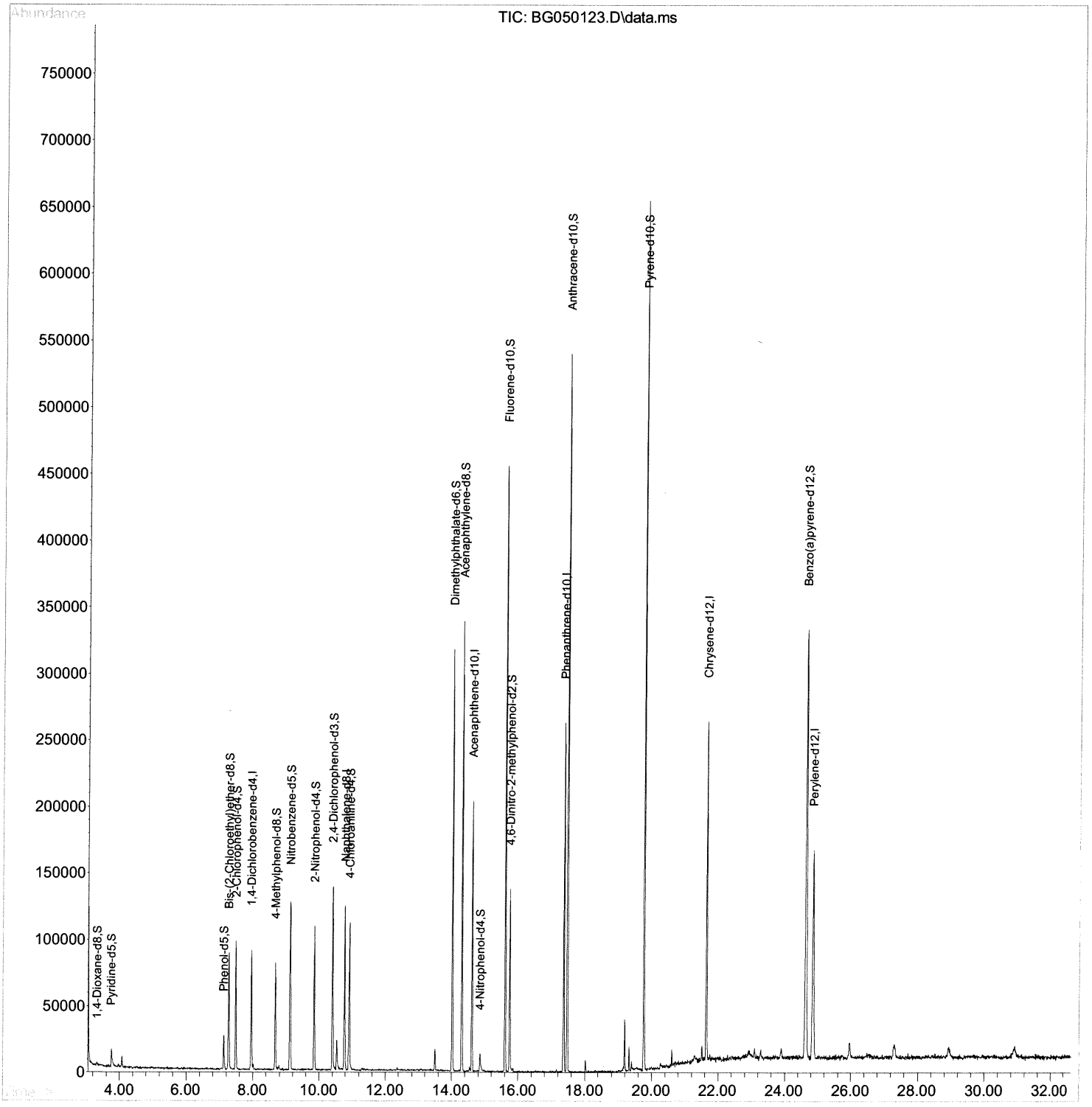
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050123.D
Acq On : 3 Sep 2021 9:26
Operator : CG/JU
Sample : M3553-02 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Sep 03 11:03:30 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 :
C0AH5

Manual Integrations APPROVED
mohammad
9/3/2021 3:33:04 PM



Quantitation Report (Qedit)

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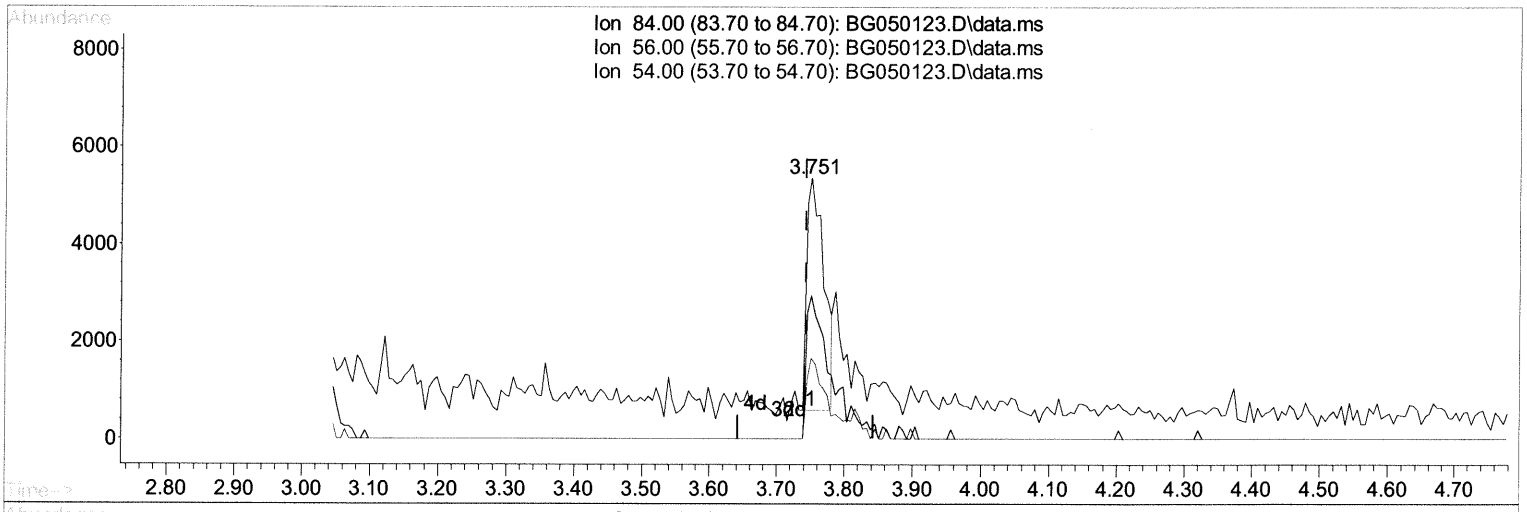

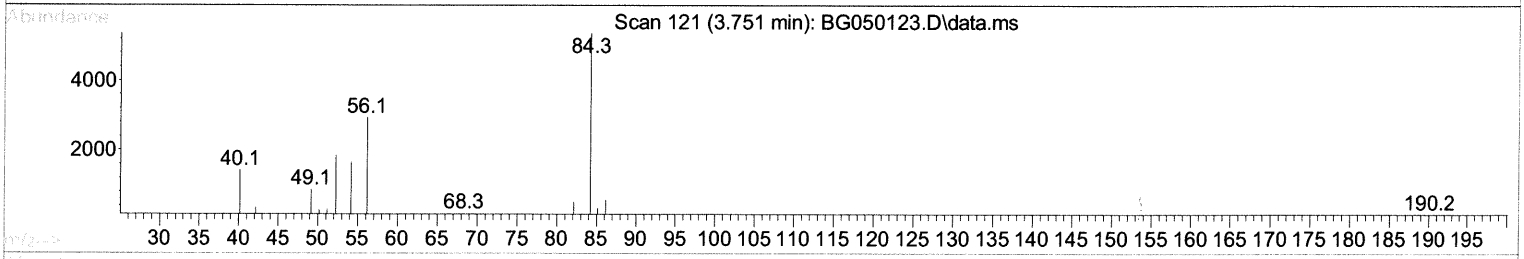

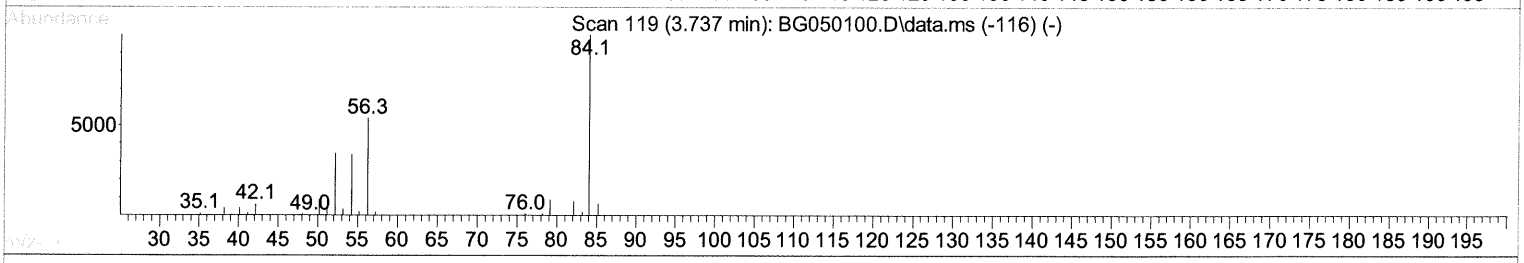

TIC: BG050123.D\data.ms

(4) Pyridine-d5 (S)

3.751min (+ 0.008) 5.61 ng/ul

response 8381

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	54.79
54.00	37.00	30.88
0.00	0.00	0.00

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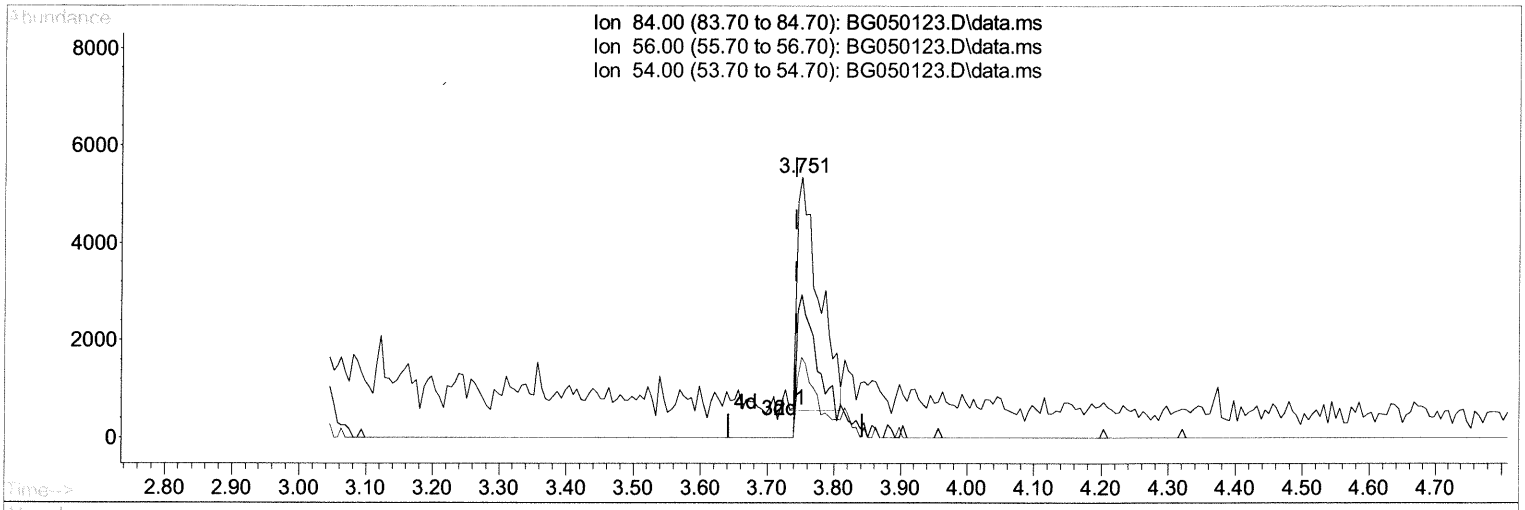
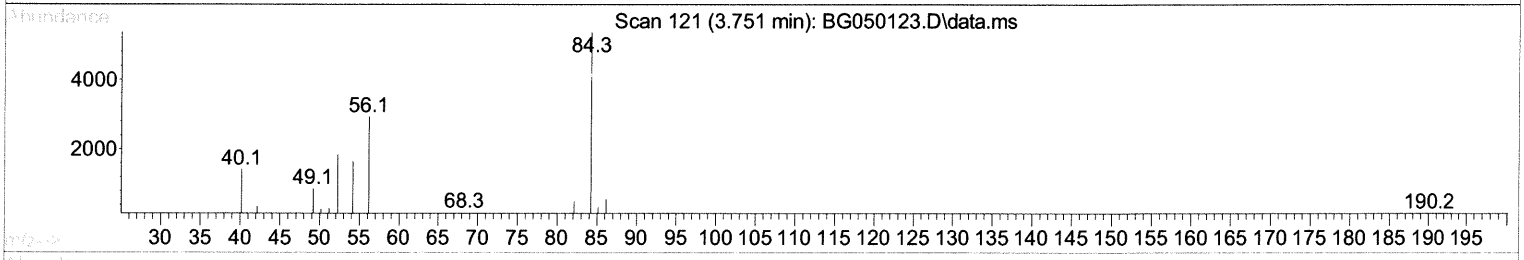
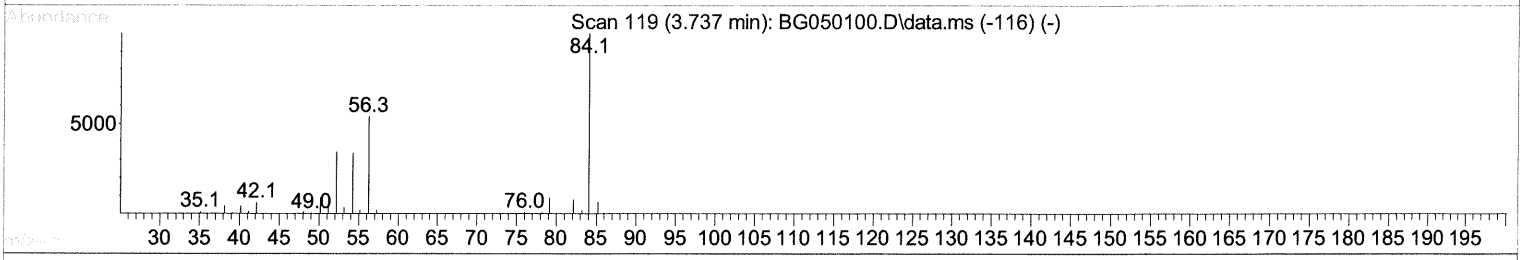
Manual Integrations APPROVED
mohammad
9/3/2021 3:33:04 PM







TIC: BG050123.D\data.ms

(4) Pyridine-d5 (S)

3.751min (+ 0.008) 7.24 ng/ul m

JU 9/8/21

response 10827

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	54.79
54.00	37.00	30.88
0.00	0.00	0.00

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Response via : Initial Calibration

Instrument : BNA_G
ClientSampleId : C0AH5

Manual Integrations APPROVED
mohammad
9/3/2021 3:33:04 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	25594	20.000	ng/ul	0.00
20) Naphthalene-d8	10.771	136	102925	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.612	164	72285	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.368	188	160549	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.644	240	164956	20.000	ng/ul	0.00
88) Perylene-d12	24.857	264	164279	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.310	96	1365	2.750	ng/uL	0.00
4) Pyridine-d5	3.751	84	10827m	7.242	ng/ul	0.00
7) Phenol-d5	7.123	99	15606	7.181	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	42123	34.886	ng/ul	0.00
11) 2-Chlorophenol-d4	7.481	132	43292	26.622	ng/ul	0.00
15) 4-Methylphenol-d8	8.673	113	29976	17.513	ng/ul	0.00
21) Nitrobenzene-d5	9.126	128	29733	37.261	ng/ul	0.00
24) 2-Nitrophenol-d4	9.848	143	33256	35.001	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.400	165	52701	31.097	ng/ul	0.00
31) 4-Chloroaniline-d4	10.912	131	59903	25.969	ng/ul	0.00
46) Dimethylphthalate-d6	14.013	166	212162	38.351	ng/ul	0.00
49) Acenaphthylene-d8	14.307	160	246720	38.037	ng/ul	0.00
54) 4-Nitrophenol-d4	14.859	143	4480	5.597	ng/ul	0.01
60) Fluorene-d10	15.611	176	183555	39.134	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.746	200	32114	31.091	ng/ul	0.00
73) Anthracene-d10	17.467	188	307423	42.642	ng/ul	0.00
81) Pyrene-d10	19.758	212	368689	41.360	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.640	264	346214	39.724	ng/ul	0.00

Target Compounds Qvalue

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

JU 9/8/21