

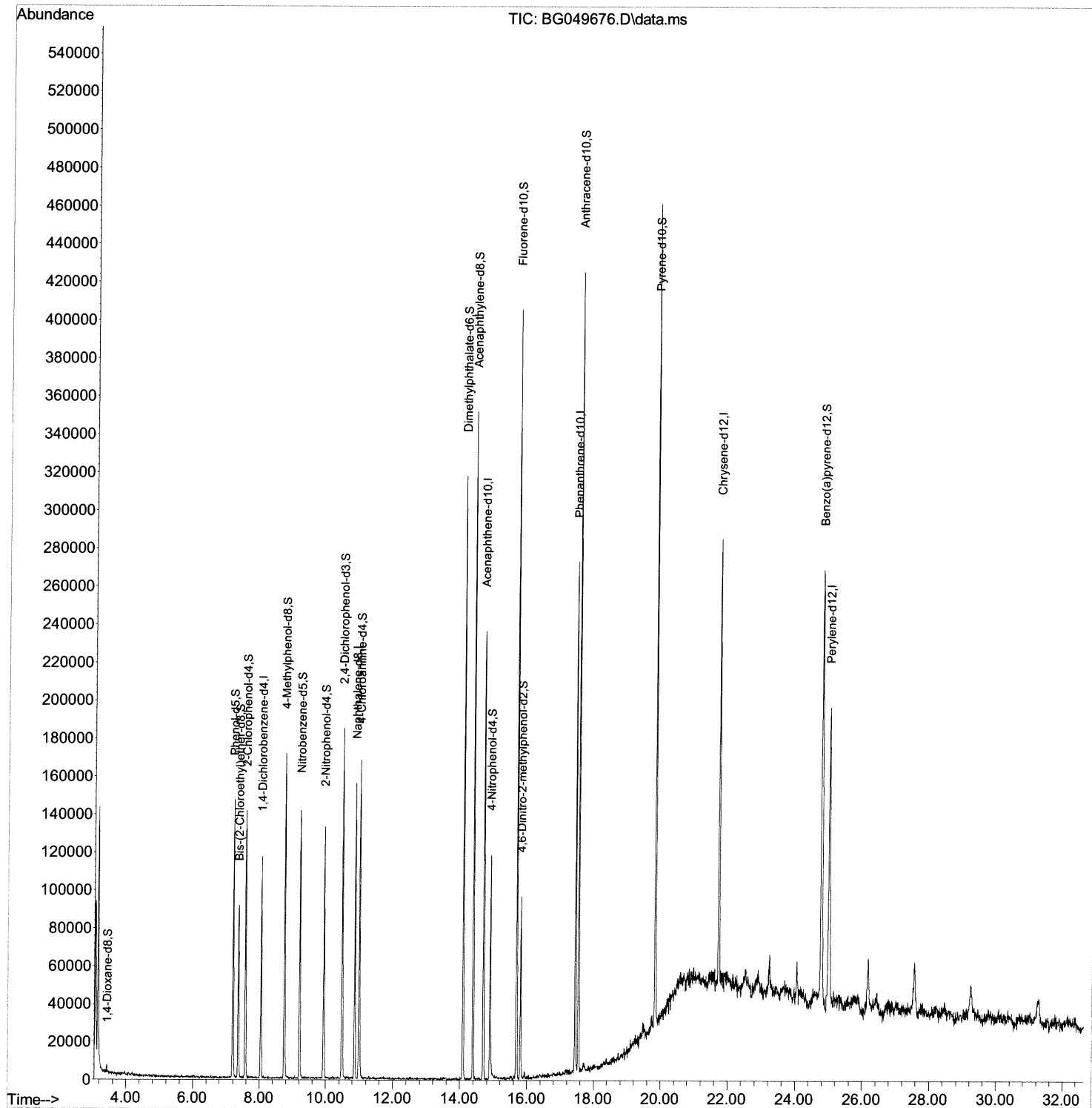
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049676.D
Acq On : 6 Aug 2021 14:47
Operator : CG/JU
Sample : M3124-22
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C00B7

Manual Integrations
APPROVED

mohammad
8/9/2021 12:09:01 PM

Quant Time: Aug 06 15:24:23 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 04 16:17:29 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

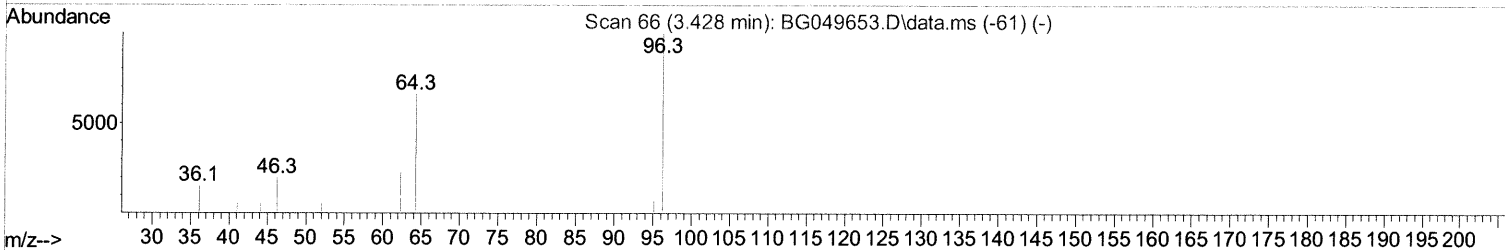
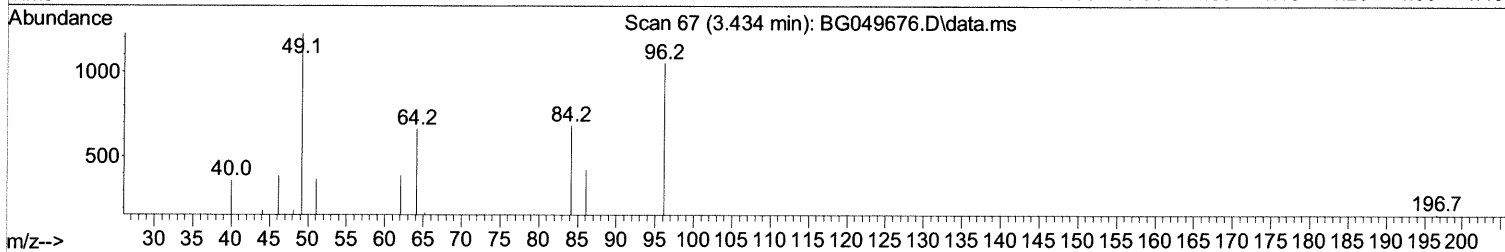
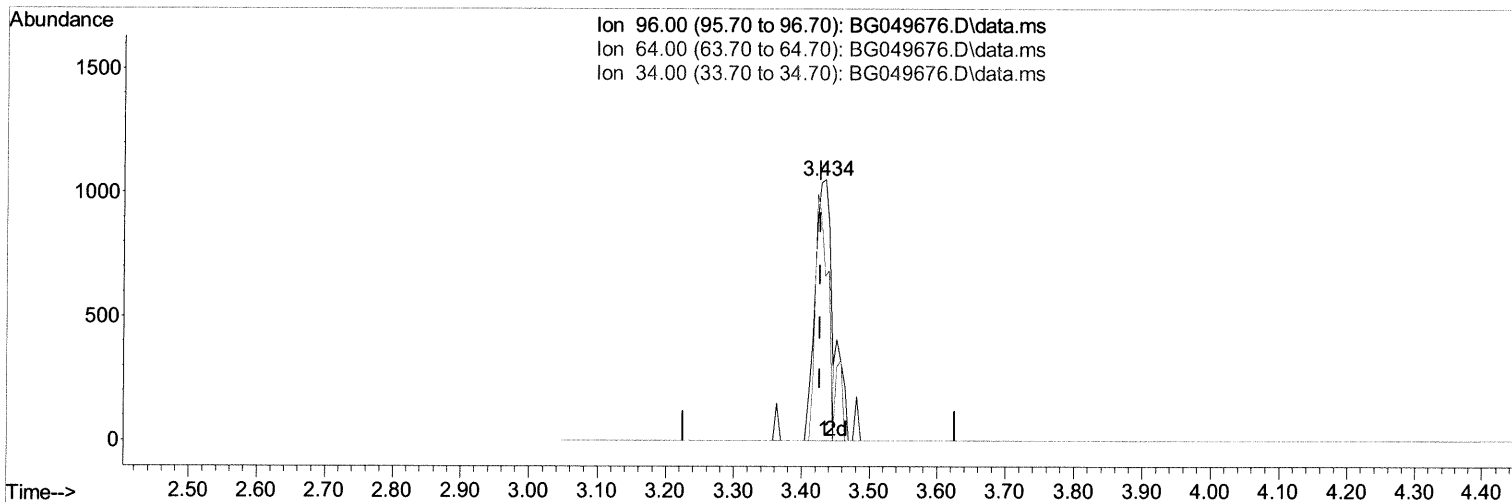
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TIC: BG049676.D\data.ms

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

3.434min (+ 0.008) 2.56 ng/uL

response 1682

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	63.02
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

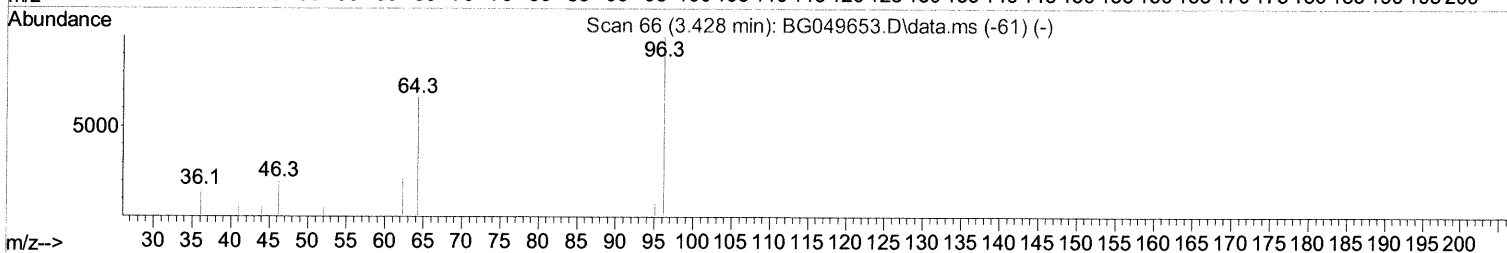
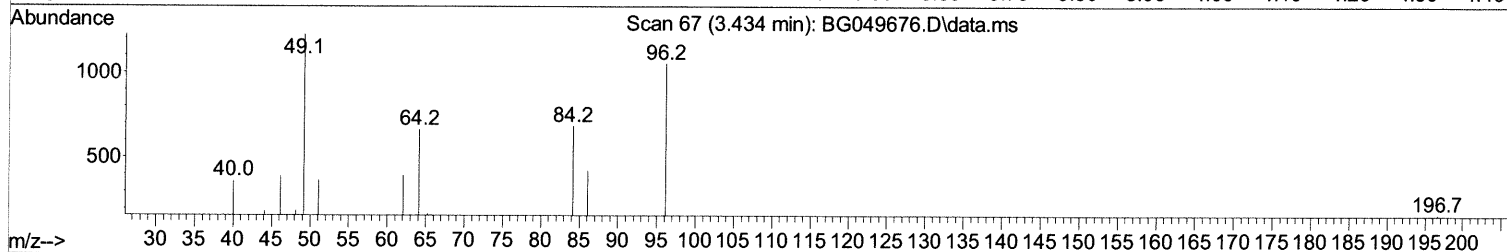
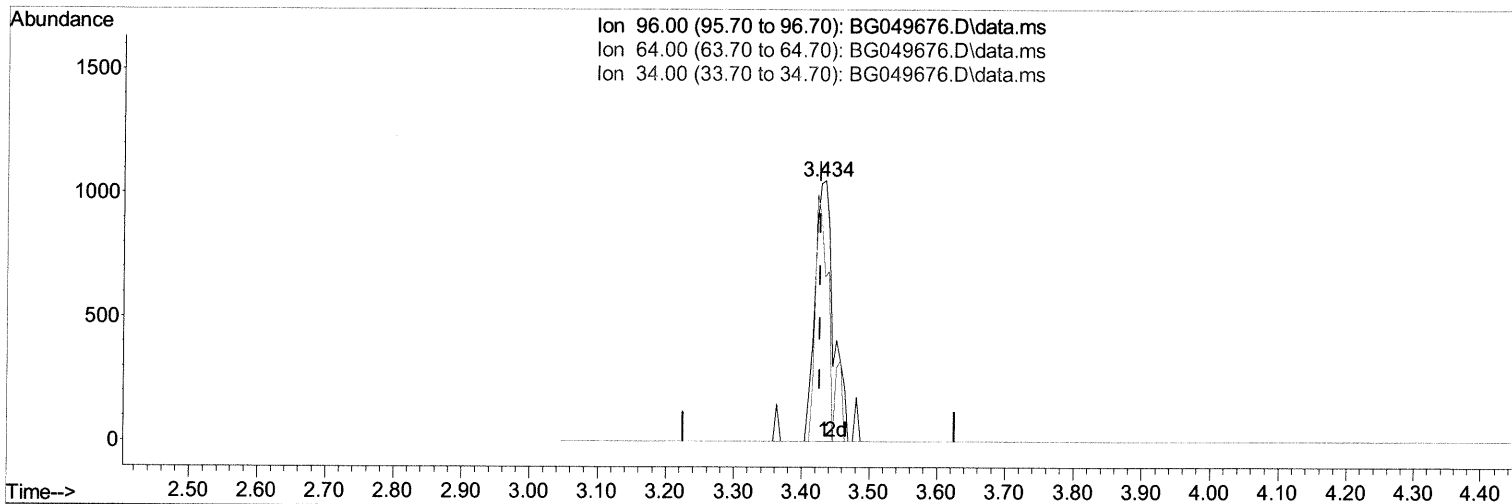
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Manual Integrations
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Response via : Initial Calibration



TIC: BG049676.D\data.ms

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

3.434min (+ 0.008) 3.06 ng/uL m 08/11/21

response 2014

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	63.02
34.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 8 Sample Multiplier: 1

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 BNA_G
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
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 QLast Update : Wed Aug 04 16:17:29 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.045	152	30751	20.000	ng/ul	0.00
20) Naphthalene-d8	10.865	136	121891	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.695	164	82703	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.444	188	160566	20.000	ng/ul	0.00
79) Chrysene-d12	21.727	240	140835	20.000	ng/ul	# 0.00
88) Perylene-d12	25.005	264	145608	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	2014m >	3.062	ng/ul >	0.00 08/11/21 JU
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.199	99	80449	28.826	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.364	67	45661	28.483	ng/ul	0.00
11) 2-Chlorophenol-d4	7.575	132	57936	29.005	ng/ul	0.00
15) 4-Methylphenol-d8	8.750	113	60699	28.525	ng/ul	0.00
21) Nitrobenzene-d5	9.214	128	30262	31.518	ng/ul	0.00
24) 2-Nitrophenol-d4	9.943	143	36682	33.453	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.483	165	63490	30.707	ng/ul	0.00
31) 4-Chloroaniline-d4	10.994	131	82910	29.292	ng/ul	0.00
46) Dimethylphthalate-d6	14.090	166	201041	30.976	ng/ul	0.00
49) Acenaphthylene-d8	14.390	160	226310	29.309	ng/ul	0.00
54) 4-Nitrophenol-d4	14.895	143	26304	25.067	ng/ul	0.00
60) Fluorene-d10	15.688	176	161581	28.963	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.805	200	19725	18.252	ng/ul	0.00
73) Anthracene-d10	17.544	188	235993	31.136	ng/ul	0.00
81) Pyrene-d10	19.829	212	241262	31.091	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.781	264	259373	32.509	ng/ul	0.00

Target Compounds Qvalue

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