

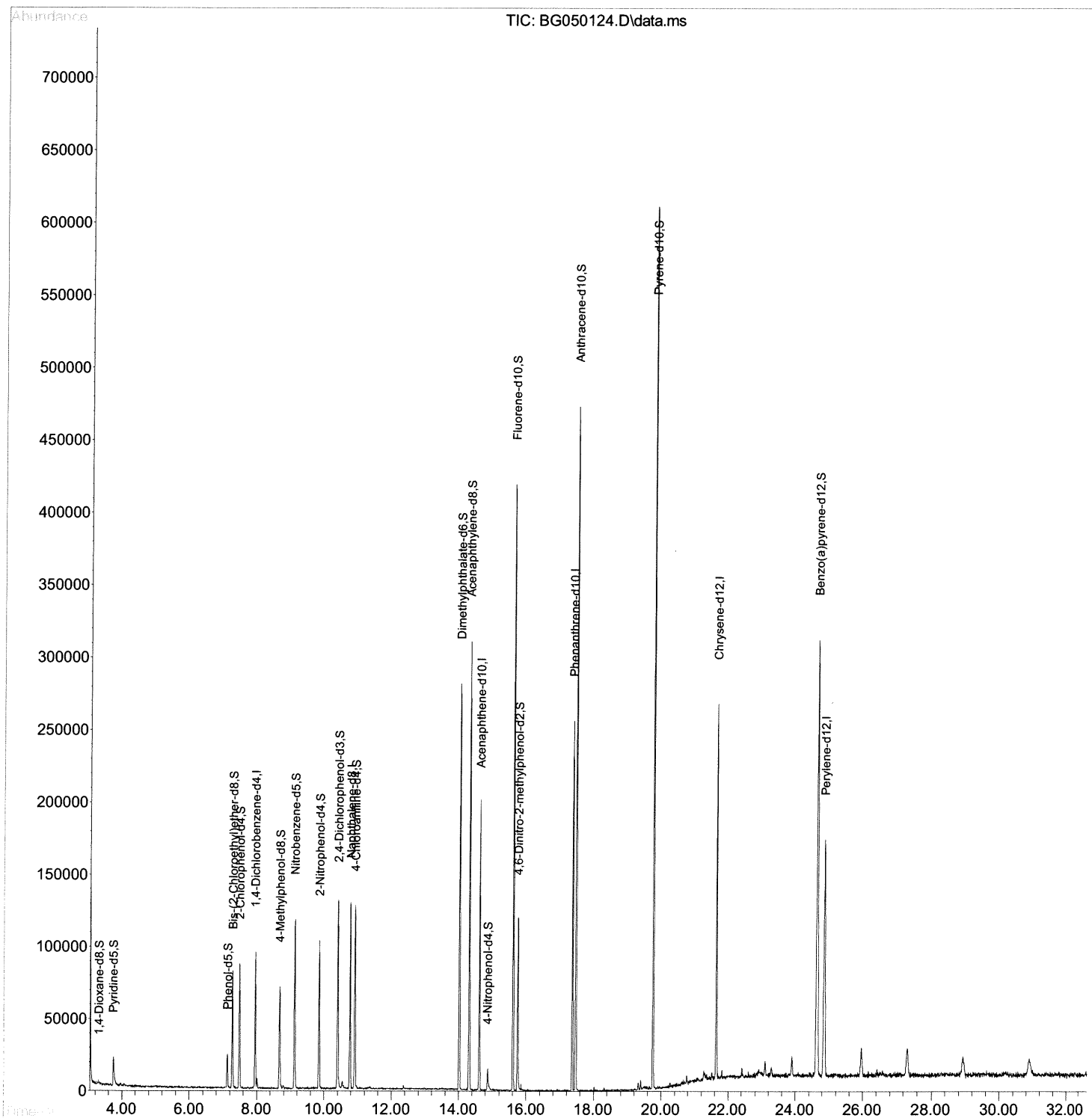
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050124.D
Acq On : 3 Sep 2021 10:07
Operator : CG/JU
Sample : M3553-03 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AH6

Manual Integrations
APPROVED

mohammad
9/3/2021 3:32:48 PM

Quant Time: Sep 03 11:03:49 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



Quantitation Report (Qedit)

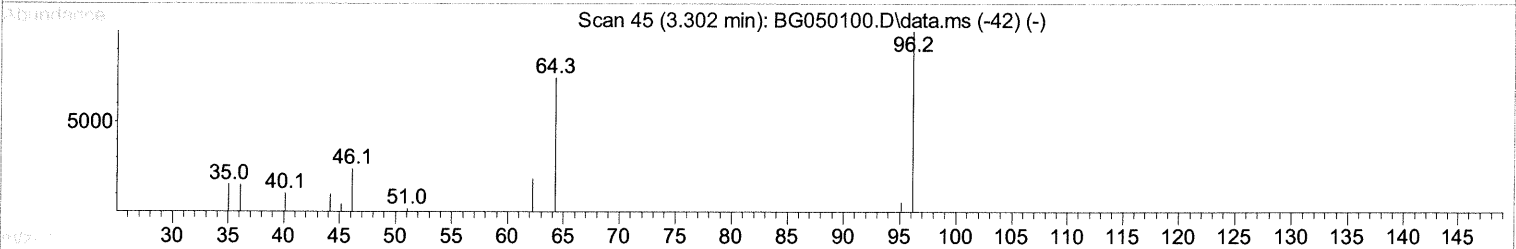
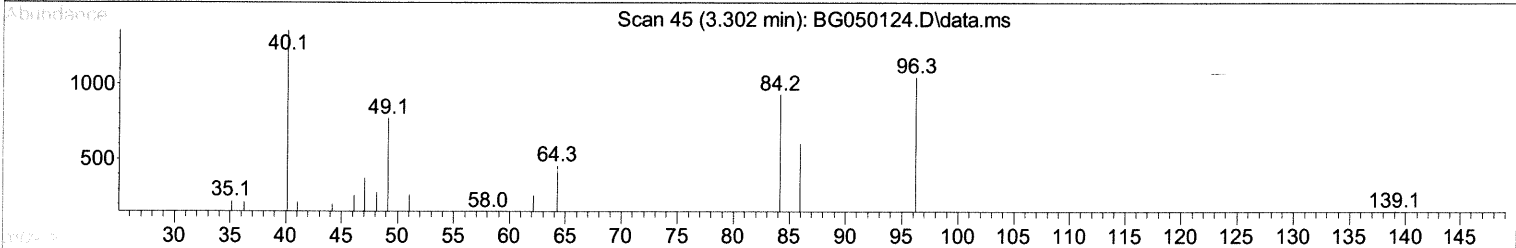
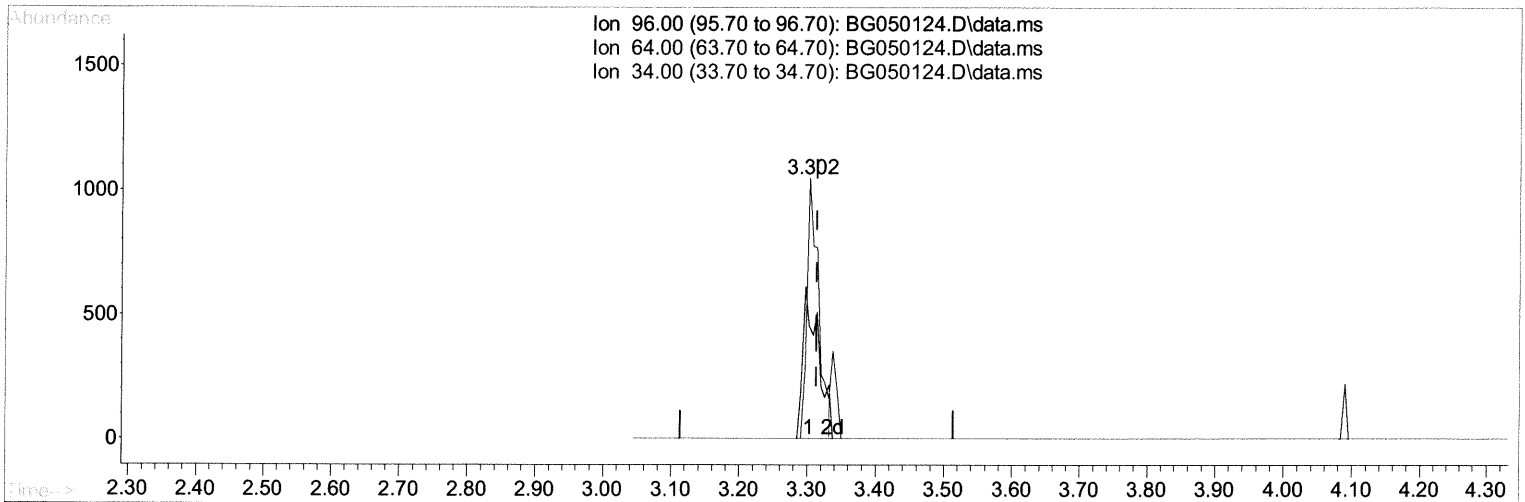
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TIC: BG050124.D\data.ms

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

3.302min (-0.011) 2.39 ng/uL

response 1242

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	43.50#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

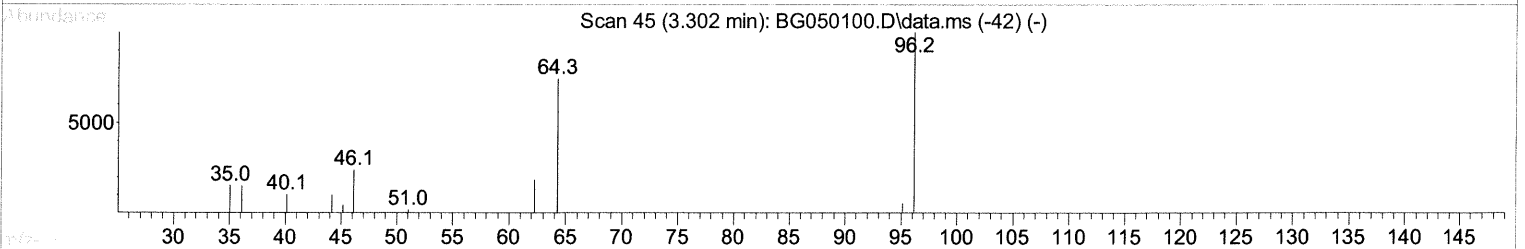
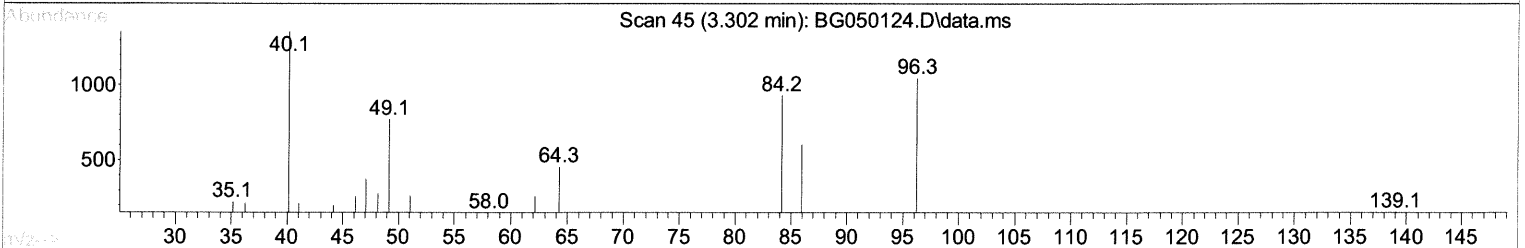
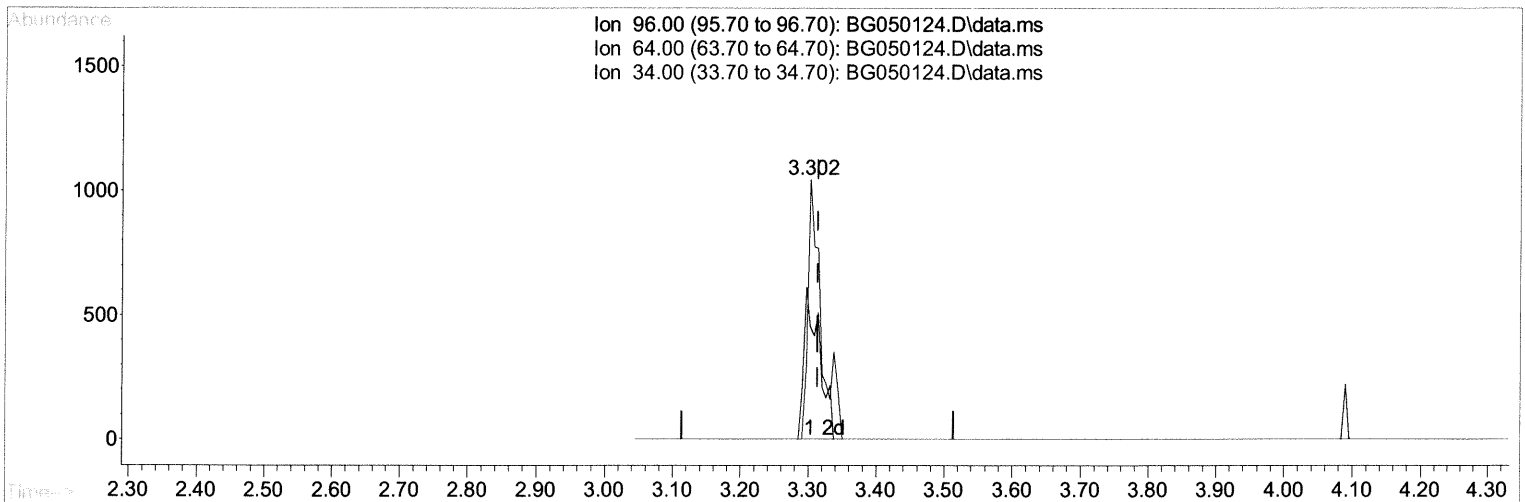
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Manual Integrations
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TIC: BG050124.D\data.ms

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

3.302min (-0.011) 2.77 ng/uL m *54 9/8/21*

response 1435

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	43.50#
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
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Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.949	152	26753	20.000 ng/ul	0.00
20) Naphthalene-d8	10.769	136	106301	20.000 ng/ul	-0.01
38) Acenaphthene-d10	14.611	164	72223	20.000 ng/ul	-0.01
64) Phenanthrene-d10	17.366	188	159476	20.000 ng/ul	#-0.01
79) Chrysene-d12	21.642	240	164028	20.000 ng/ul	0.00
88) Perylene-d12	24.856	264	162709	20.000 ng/ul	-0.01
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.302	96	1435m	2.766 ng/ul	>0.01
4) Pyridine-d5	3.749	84	13154	8.417 ng/ul	0.00
7) Phenol-d5	7.127	99	15933	7.013 ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.273	67	40347	31.968 ng/ul	0.00
11) 2-Chlorophenol-d4	7.479	132	41348	24.325 ng/ul	-0.01
15) 4-Methylphenol-d8	8.672	113	28668	16.023 ng/ul	-0.01
21) Nitrobenzene-d5	9.124	128	28495	34.576 ng/ul	0.00
24) 2-Nitrophenol-d4	9.852	143	32207	32.820 ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.405	165	49507	28.285 ng/ul	0.00
31) 4-Chloroaniline-d4	10.916	131	67459	28.316 ng/ul	0.00
46) Dimethylphthalate-d6	14.011	166	185812	33.617 ng/ul	-0.01
49) Acenaphthylene-d8	14.305	160	224327	34.614 ng/ul	-0.01
54) 4-Nitrophenol-d4	14.857	143	4140	5.177 ng/ul	0.01
60) Fluorene-d10	15.609	176	161301	34.419 ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.750	200	28984	28.250 ng/ul	0.00
73) Anthracene-d10	17.466	188	281186	39.265 ng/ul	-0.01
81) Pyrene-d10	19.757	212	342990	38.695 ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.638	264	321761	37.275 ng/ul	-0.01

Target Compounds Qvalue

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