

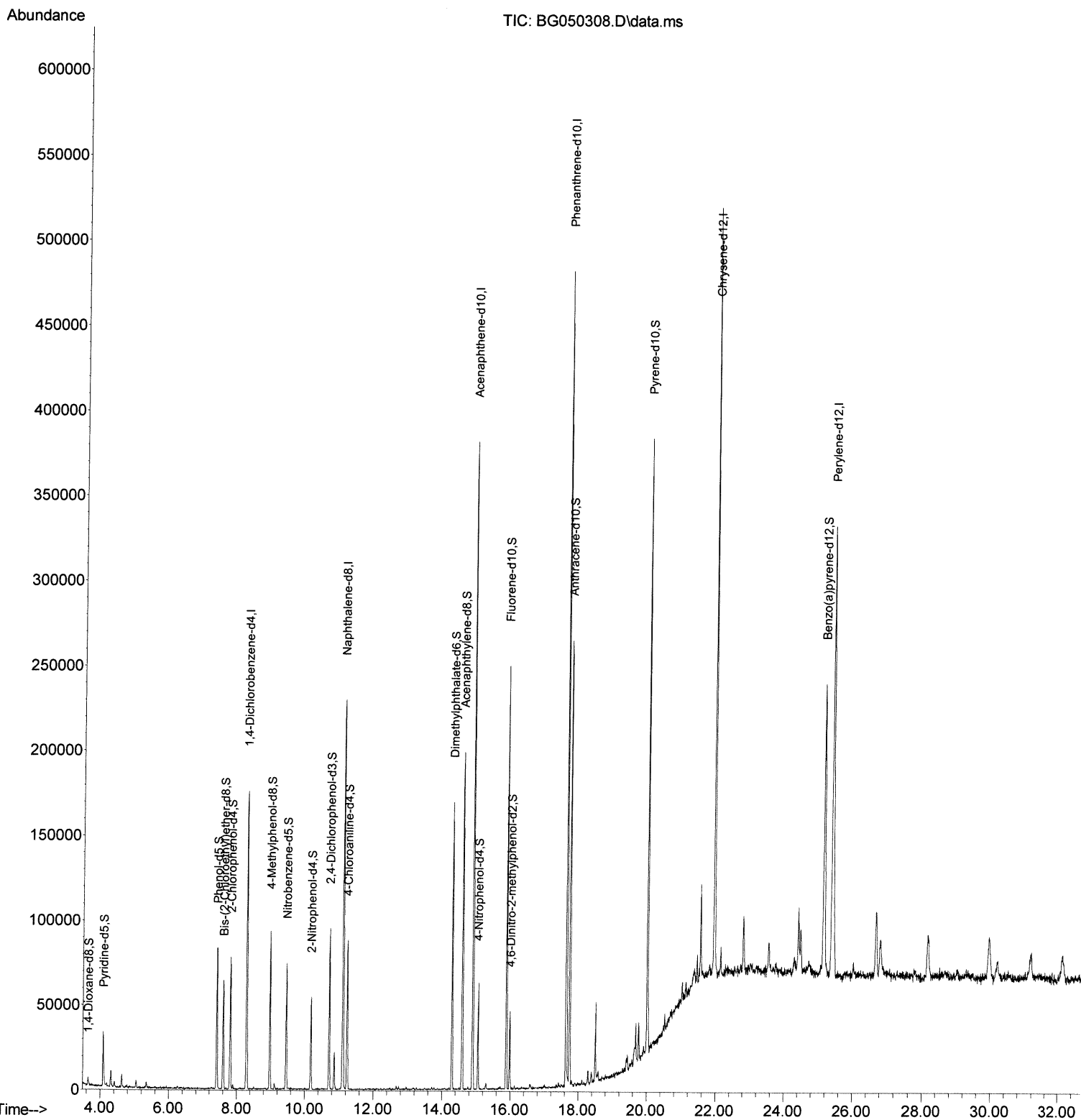
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092821\
Data File : BG050308.D
Acq On : 29 Sep 2021 7:15
Operator : CG/JU
Sample : M3755-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AL3

Quant Time: Sep 29 07:56:26 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG092521.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 27 03:10:48 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
9/29/2021 12:53:58 PM



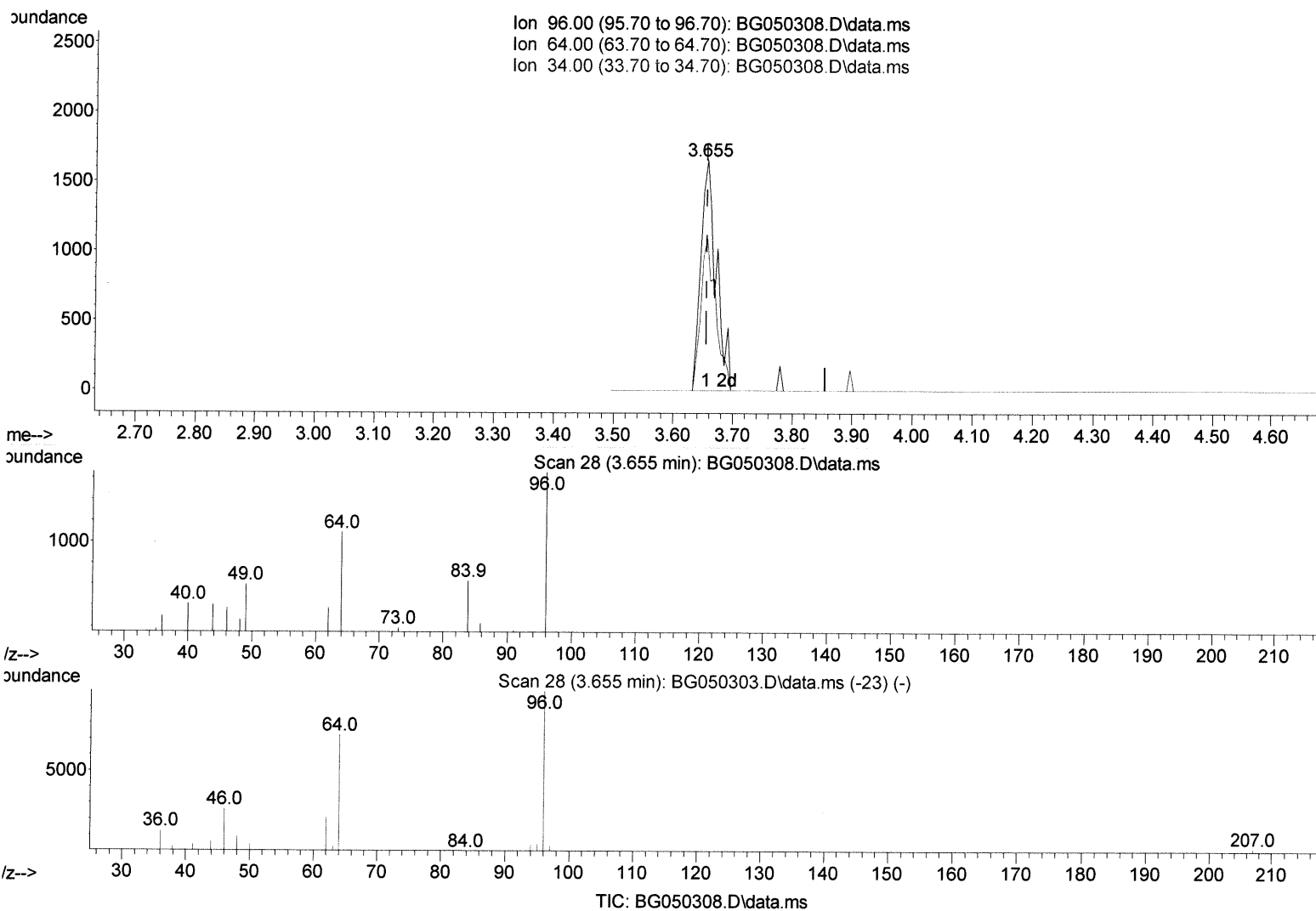
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(3) 1,4-Dioxane-d8 (S)

3.655min (+ 0.000) 2.93 ng/uL

response 2841

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	65.80
34.00	0.00	0.00
0.00	0.00	0.00

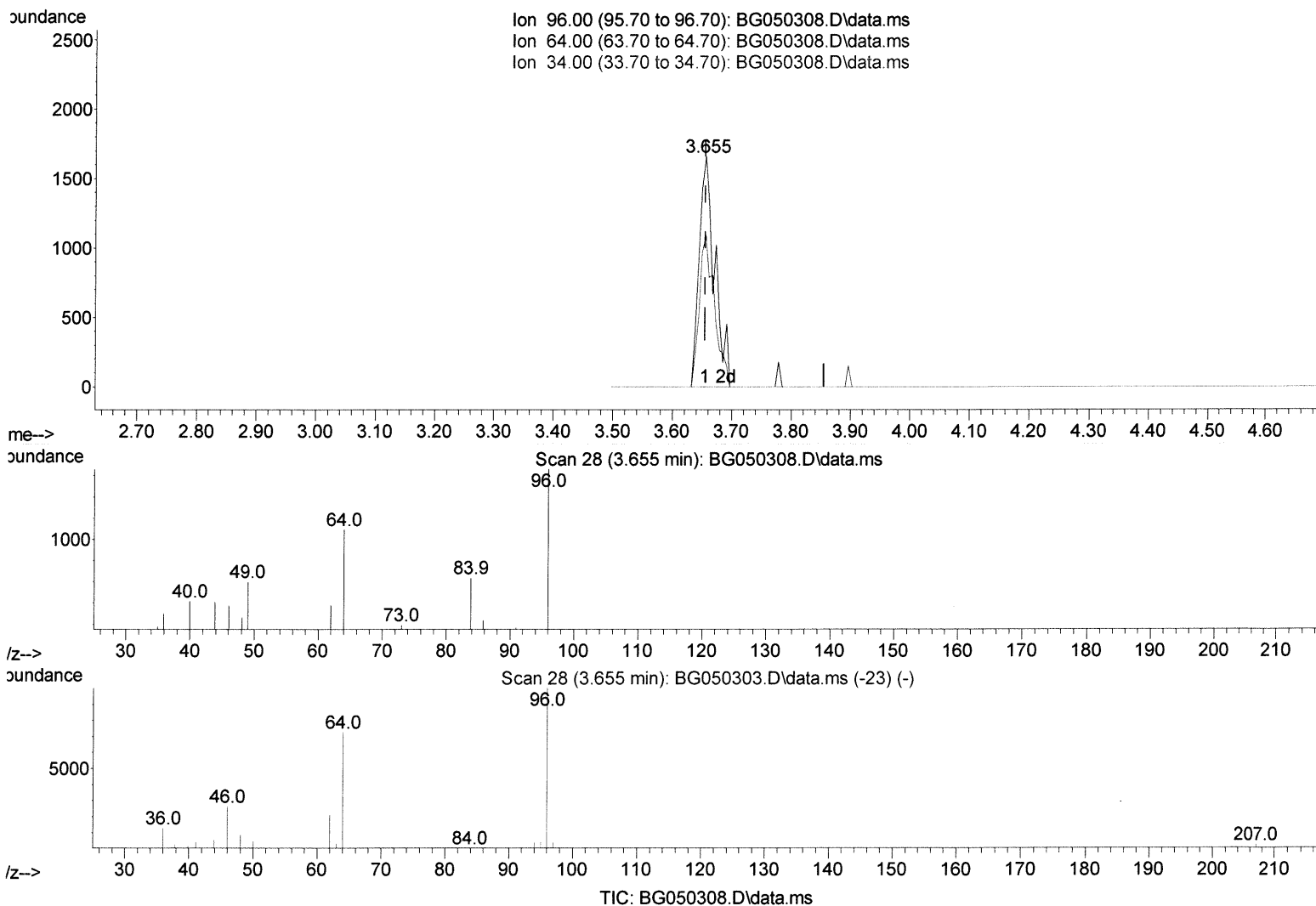
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(3) 1,4-Dioxane-d8 (S)

3.655min (+ 0.000) 3.09 ng/uL m

response 2999

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	65.80
34.00	0.00	0.00
0.00	0.00	0.00

ju 01/04/21

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.285	152	46955	20.000	ng/ul	0.00
20) Naphthalene-d8	11.111	136	195049	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.901	164	133673	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.645	188	295743	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.952	240	287693	20.000	ng/ul	# 0.00
88) Perylene-d12	25.389	264	295224	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.655	96	2999m	3.089	ng/uL	0.00
4) Pyridine-d5	4.090	84	21613	7.385	ng/uL	0.00
7) Phenol-d5	7.416	99	49071	13.162	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.598	67	30705	14.190	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.809	132	35058	12.938	ng/ul	0.00
15) 4-Methylphenol-d8	8.973	113	35906	12.226	ng/ul	-0.01
21) Nitrobenzene-d5	9.455	128	17262	14.326	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.177	143	17293	12.994	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.712	165	34030	10.961	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.235	131	45032	11.041	ng/ul	-0.01
46) Dimethylphthalate-d6	14.296	166	109691	12.074	ng/ul	-0.01
49) Acenaphthylene-d8	14.596	160	143983	12.608	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.054	143	14423	9.409	ng/ul	-0.02
60) Fluorene-d10	15.888	176	100333	12.062	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.988	200	11945	9.534	ng/ul	0.00
73) Anthracene-d10	17.739	188	157291	12.487	ng/ul	-0.01
81) Pyrene-d10	20.013	212	197966	12.709	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.148	264	189533	12.592	ng/ul	-0.02

2010/04/21

Target Compounds

Qvalue

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