

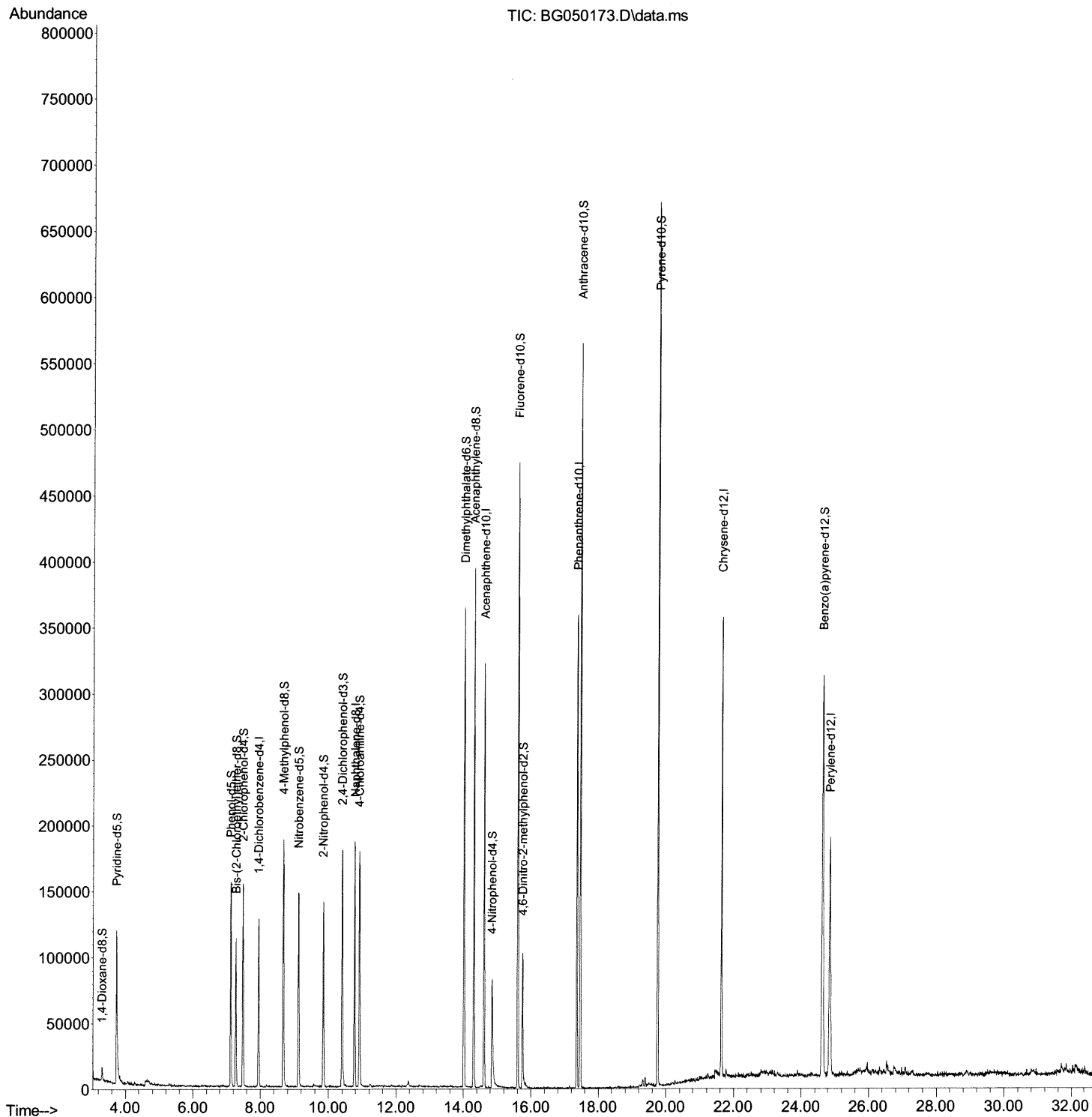
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090721\
Data File : BG050173.D
Acq On : 7 Sep 2021 19:17
Operator : CG/JU
Sample : PB138843BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK843

Manual Integrations
APPROVED

mohammad
9/9/2021 8:39:33 AM

Quant Time: Sep 07 19:52:04 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG090721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 07 18:32:38 2021
Response via : Initial Calibration



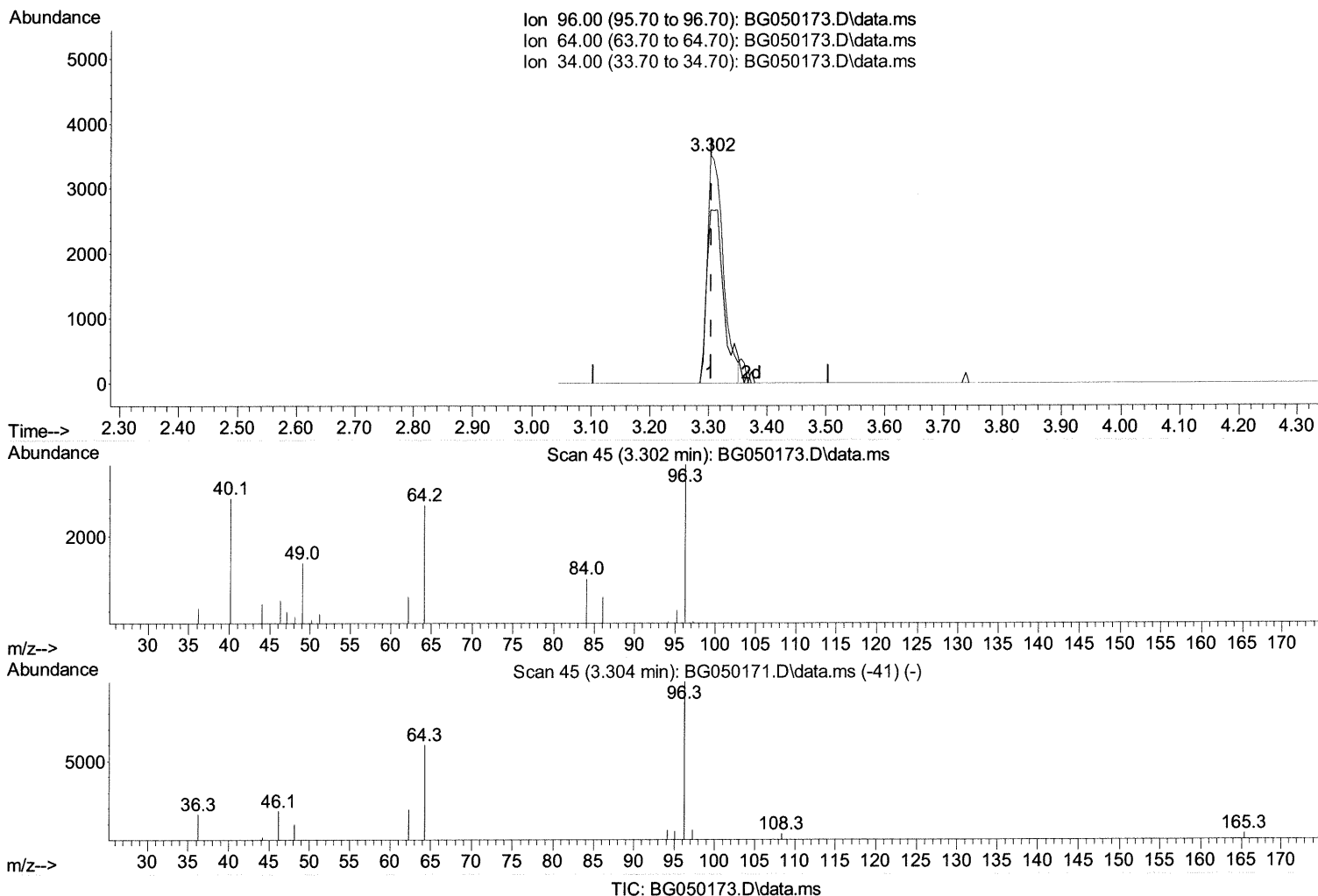
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(3) 1,4-Dioxane-d8 (S)

3.302min (-0.002) 8.71 ng/uL

response 6557

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	75.82
34.00	0.00	0.00
0.00	0.00	0.00

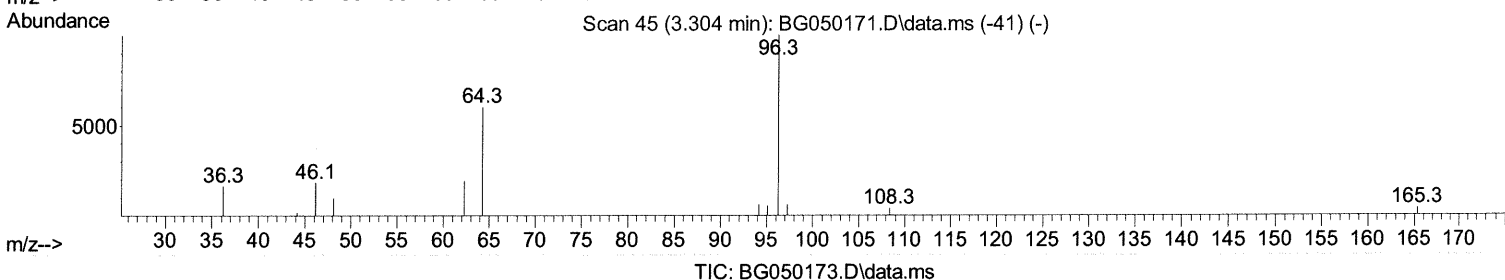
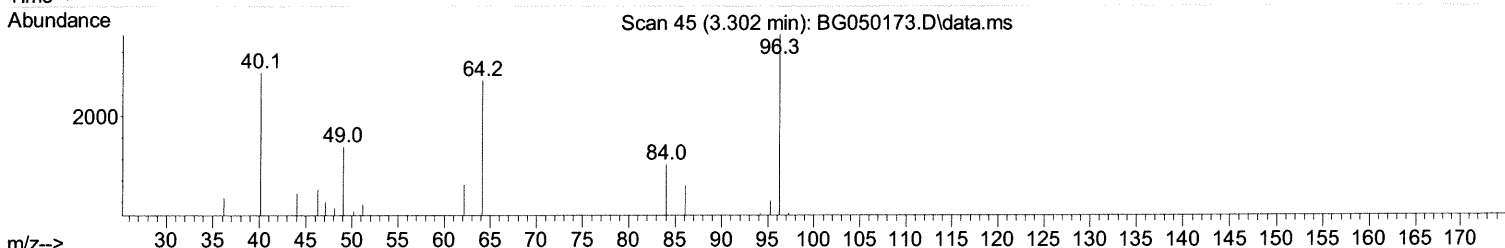
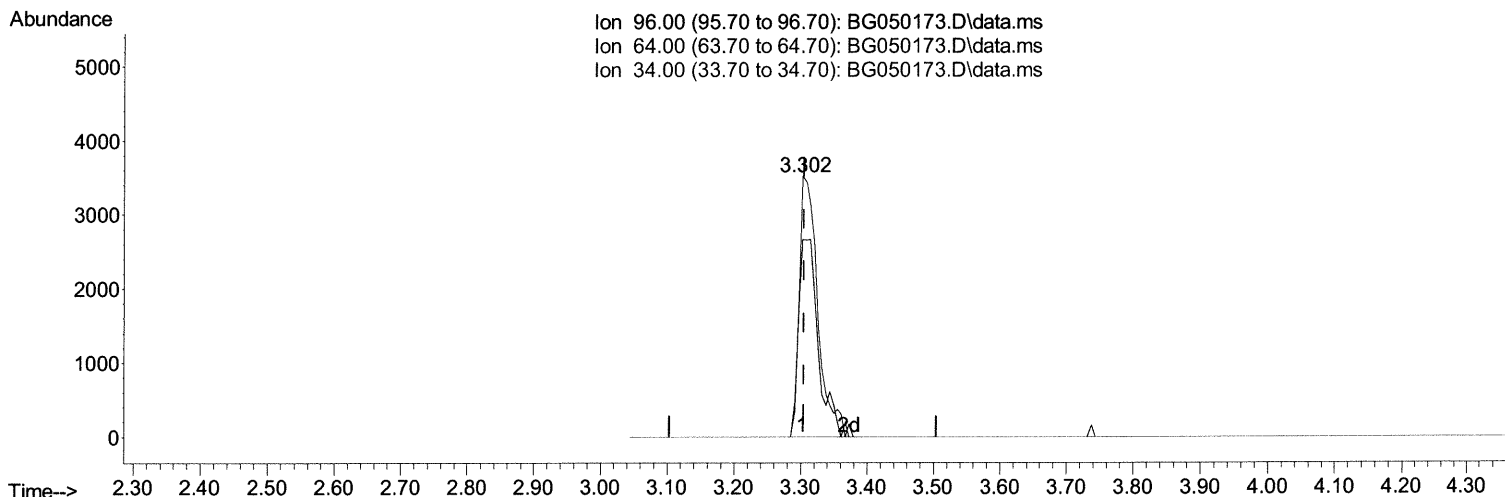
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(3) 1,4-Dioxane-d8 (S)

3.302min (-0.002) 9.02 ng/uL m 09/10/21 JU

response 6793

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	75.82
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	37230	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	153926	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.611	164	113664	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.366	188	224121	20.000	ng/ul	0.00
79) Chrysene-d12	21.636	240	225242	20.000	ng/ul	0.00
88) Perylene-d12	24.850	264	202353	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	6793m	9.020	ng/ul	0.00
4) Pyridine-d5	3.737	84	85344	31.926	ng/ul	0.00
7) Phenol-d5	7.121	99	94340	32.636	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.274	67	56262	33.327	ng/ul	0.00
11) 2-Chlorophenol-d4	7.485	132	73575	30.668	ng/ul	0.00
15) 4-Methylphenol-d8	8.672	113	72909	32.079	ng/ul	0.00
21) Nitrobenzene-d5	9.118	128	37361	35.362	ng/ul	0.00
24) 2-Nitrophenol-d4	9.847	143	47987	37.352	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.399	165	73546	29.994	ng/ul	0.00
31) 4-Chloroaniline-d4	10.904	131	103106	34.131	ng/ul	-0.01
46) Dimethylphthalate-d6	14.011	166	244549	28.494	ng/ul	0.00
49) Acenaphthylene-d8	14.305	160	291951	28.568	ng/ul	0.00
54) 4-Nitrophenol-d4	14.846	143	27435	26.492	ng/ul	0.00
60) Fluorene-d10	15.603	176	195568	27.443	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.750	200	28608	21.161	ng/ul	0.00
73) Anthracene-d10	17.466	188	333420	33.139	ng/ul	0.00
81) Pyrene-d10	19.757	212	378084	33.699	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.627	264	339330	31.678	ng/ul	-0.01

Target Compounds Qvalue

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