

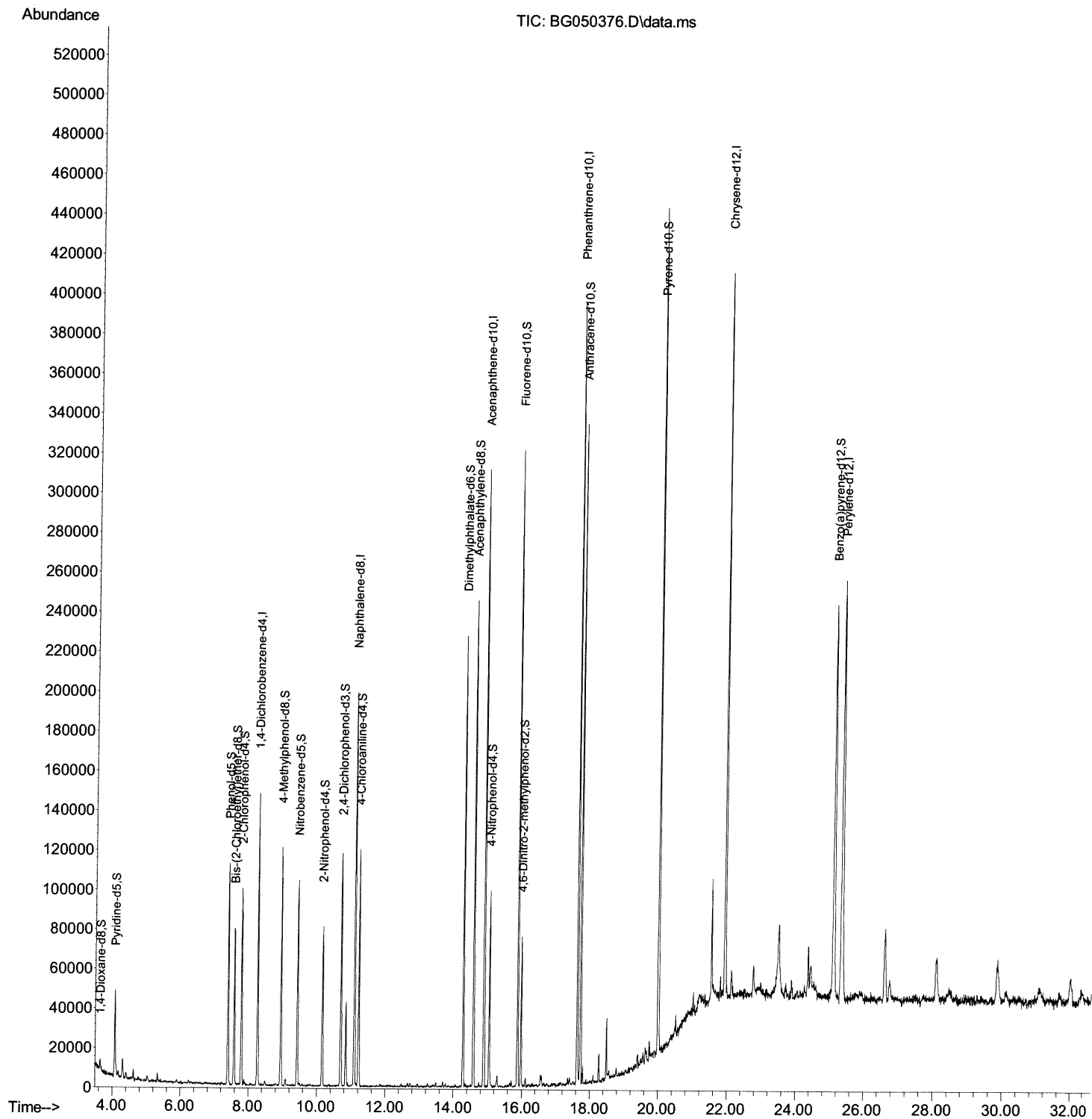
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050376.D
Acq On : 2 Oct 2021 4:40
Operator : CG/JU
Sample : M3874-12
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7T6

Manual Integrations
APPROVED

mohammad
10/4/2021 11:50:47 AM

Quant Time: Oct 02 05:17:18 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 30 16:27:24 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

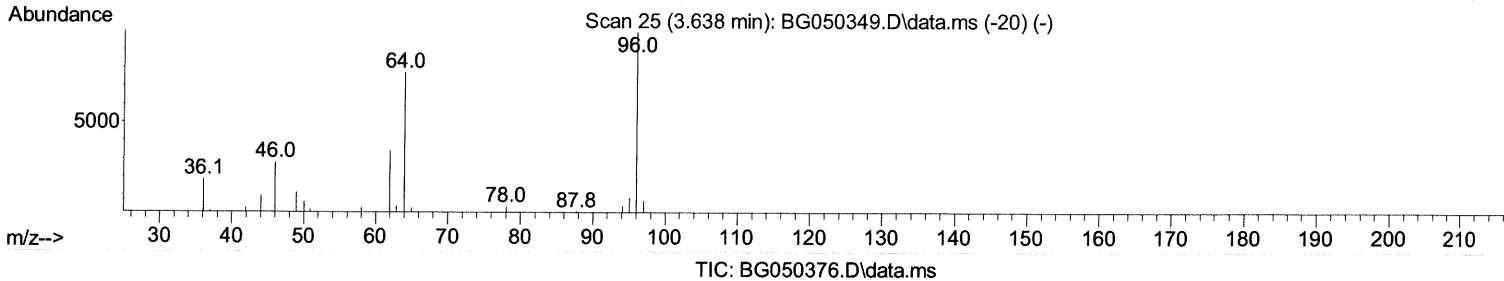
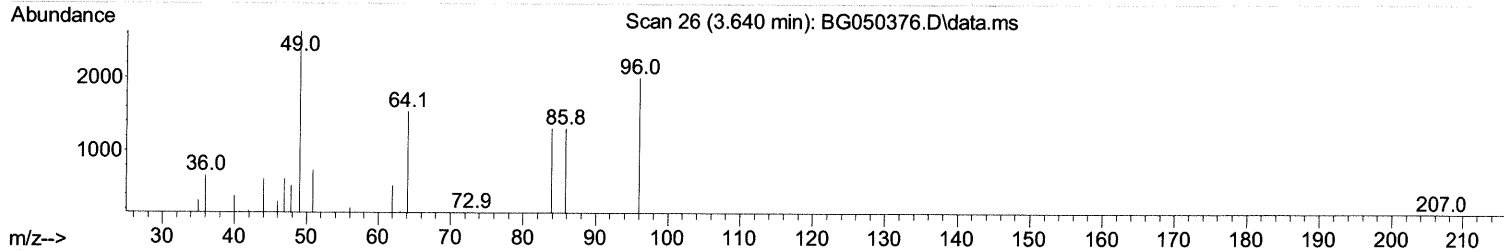
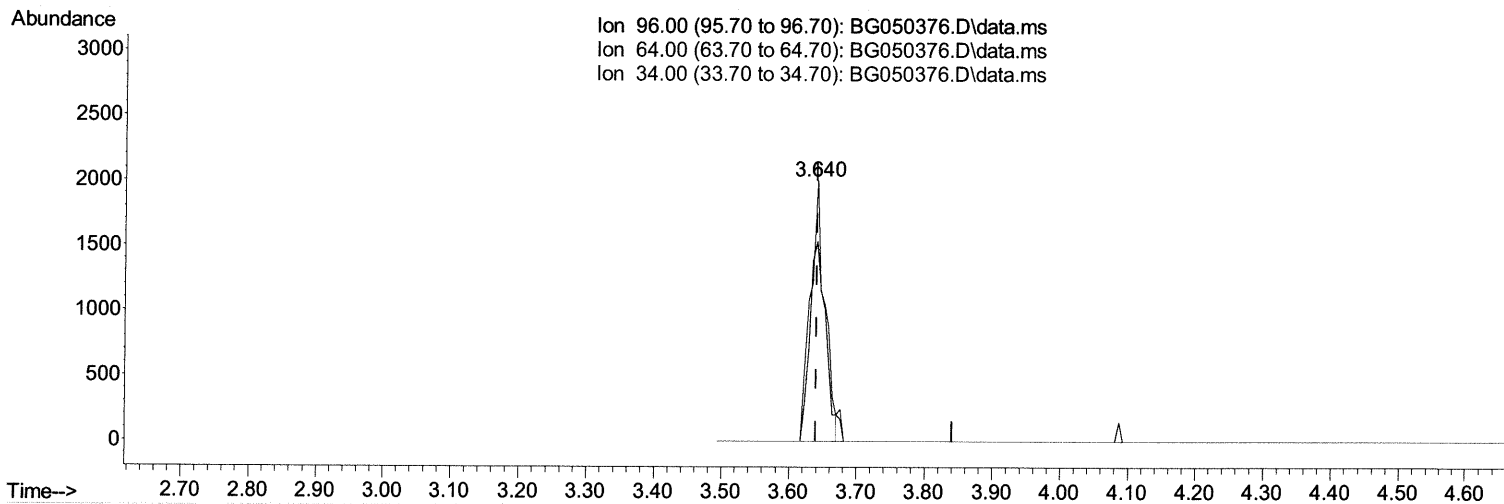
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TIC: BG050376.D\data.ms

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

3.640min (-0.000) 2.84 ng/uL

response 2986

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	76.67
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

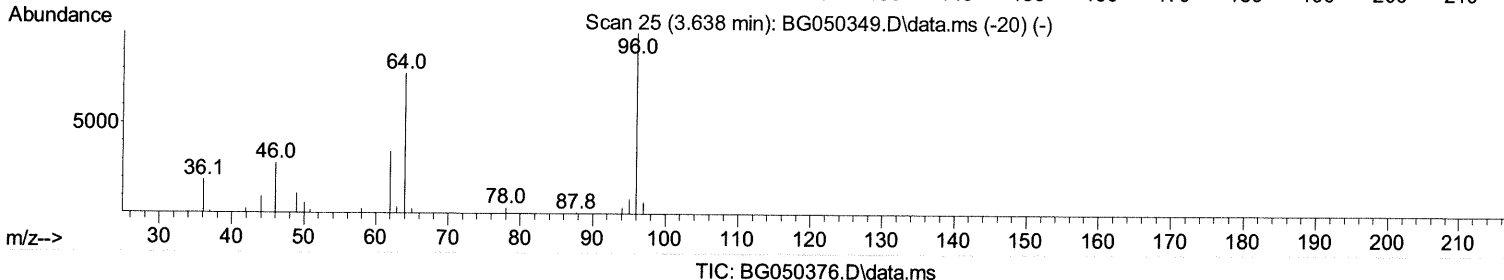
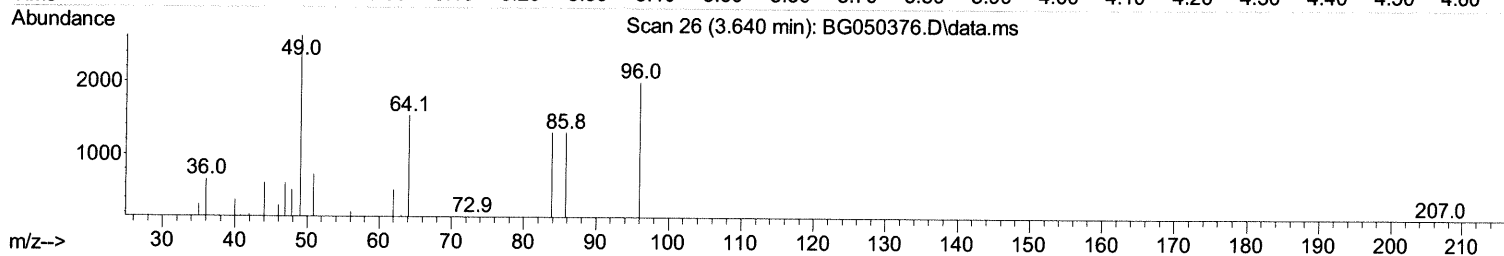
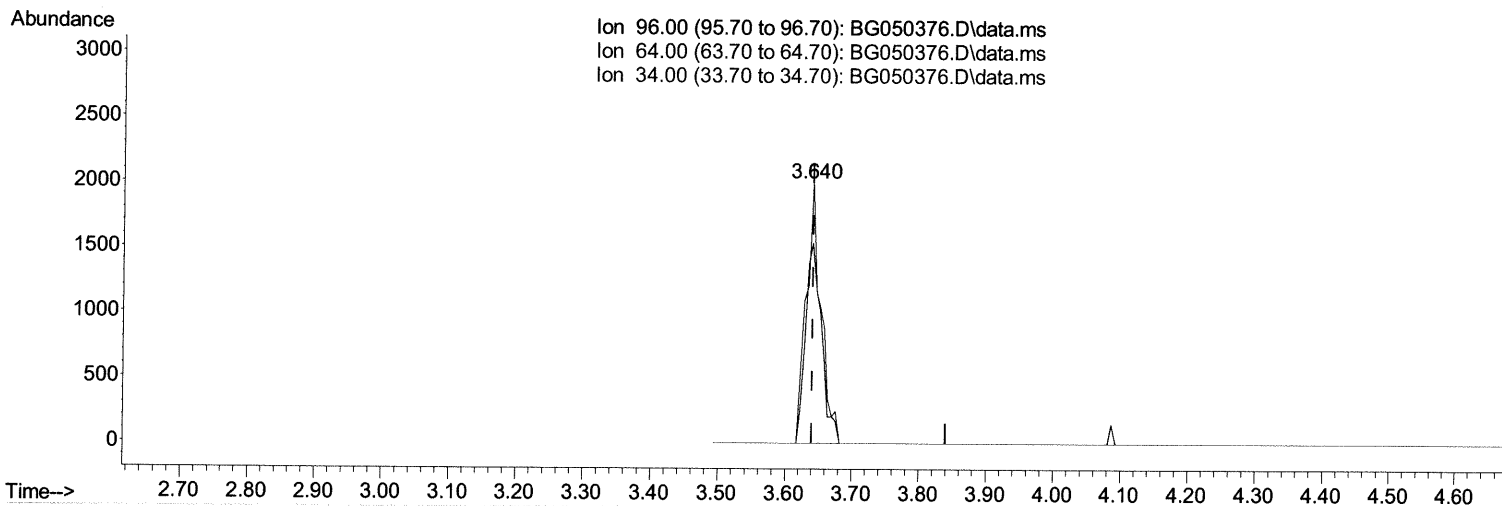
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TIC: BG050376.D\data.ms

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

3.640min (-0.000) 2.92 ng/uL m 10/05/21 JU

response 3072

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	76.67
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	8.270	152	38612	20.000	ng/ul	0.00
20) Naphthalene-d8	11.096	136	162658	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.886	164	108343	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.629	188	237774	20.000	ng/ul	0.00
79) Chrysene-d12	21.930	240	222026	20.000	ng/ul	-0.02
88) Perylene-d12	25.356	264	219728	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.640	96	3072m	2.923	ng/ul	0.00
4) Pyridine-d5	4.069	84	27758	8.864	ng/ul	0.00
7) Phenol-d5	7.400	99	62201	18.438	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.582	67	40868	19.249	ng/ul	0.00
11) 2-Chlorophenol-d4	7.794	132	43051	18.213	ng/ul	0.00
15) 4-Methylphenol-d8	8.957	113	45873	17.965	ng/ul	0.00
21) Nitrobenzene-d5	9.439	128	23026	20.236	ng/ul	0.00
24) 2-Nitrophenol-d4	10.162	143	24444	20.016	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.702	165	41357	17.150	ng/ul	0.00
31) 4-Chloroaniline-d4	11.219	131	59815	17.363	ng/ul	0.00
46) Dimethylphthalate-d6	14.280	166	144252	19.455	ng/ul	-0.01
49) Acenaphthylene-d8	14.580	160	178014	19.117	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.044	143	21218	14.857	ng/ul	-0.01
60) Fluorene-d10	15.873	176	127005	19.012	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.972	200	16646	14.036	ng/ul	-0.01
73) Anthracene-d10	17.729	188	201237	20.034	ng/ul	0.00
81) Pyrene-d10	19.997	212	246030	20.840	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.115	264	211795	19.169	ng/ul	-0.02

Target Compounds Qvalue

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