

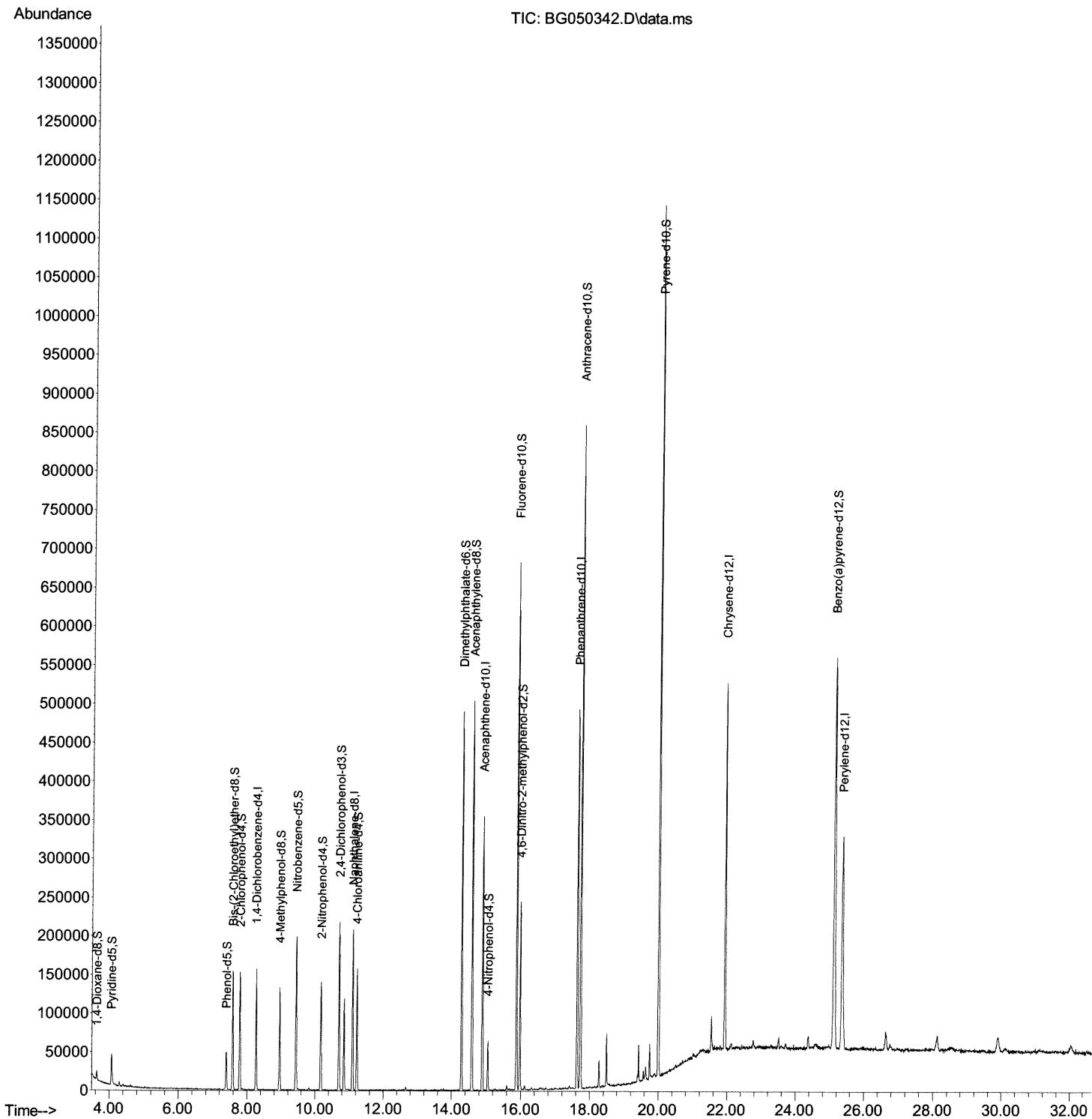
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050342.D
Acq On : 1 Oct 2021 4:07
Operator : CG/JU
Sample : M3777-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF7

Manual Integrations
APPROVED

mohammad
10/1/2021 11:30:25 AM

Quant Time: Oct 01 04:48:11 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)

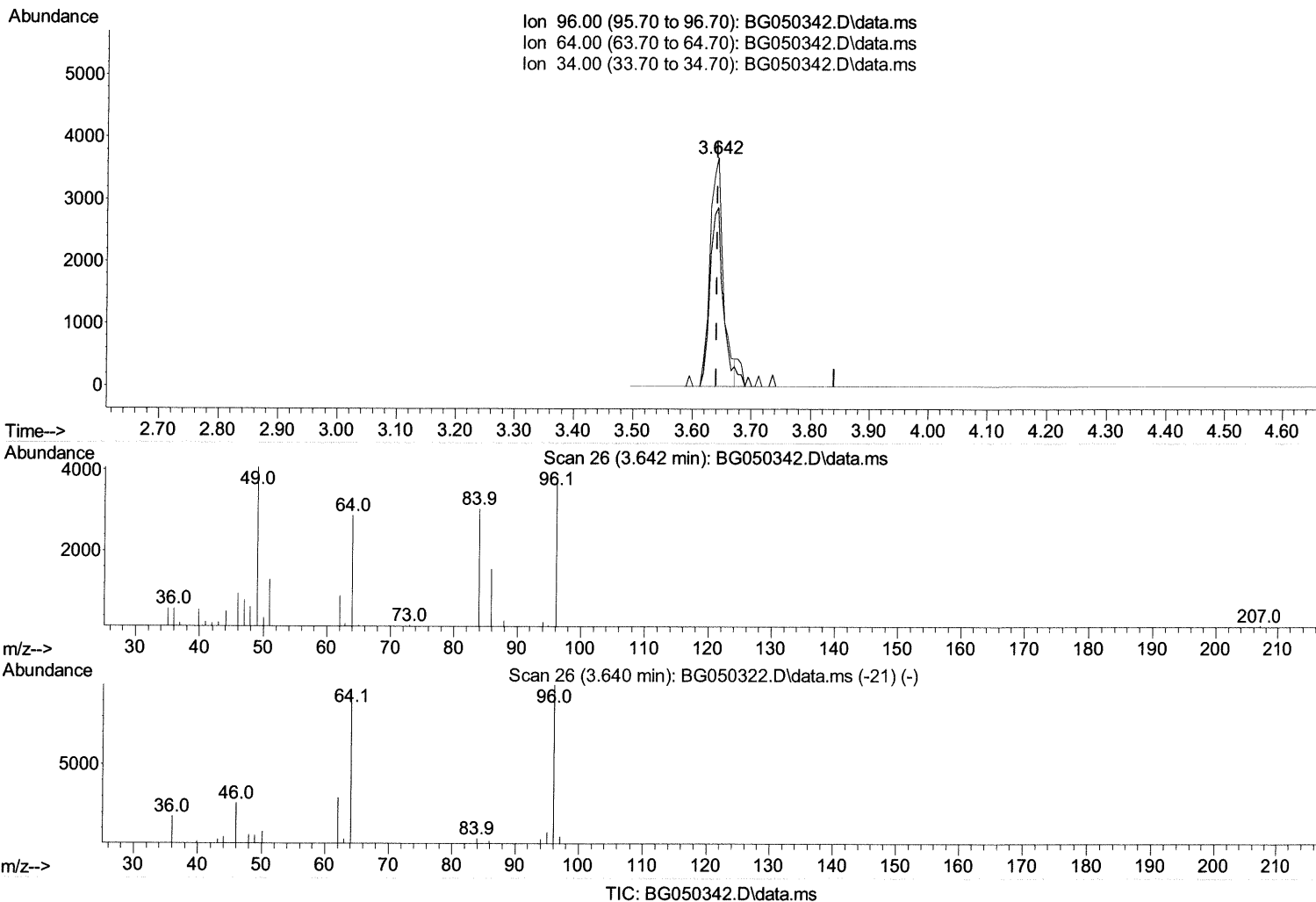
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(3) 1,4-Dioxane-d8 (S)

3.642min (+ 0.002) 5.03 ng/uL

response 5820

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	78.21
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

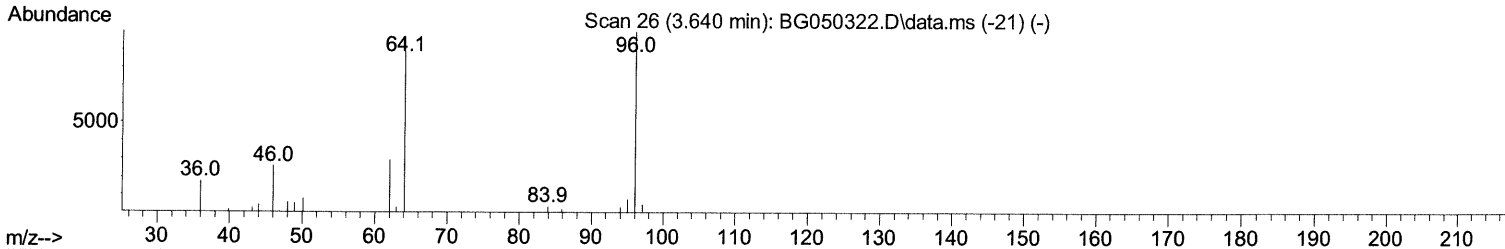
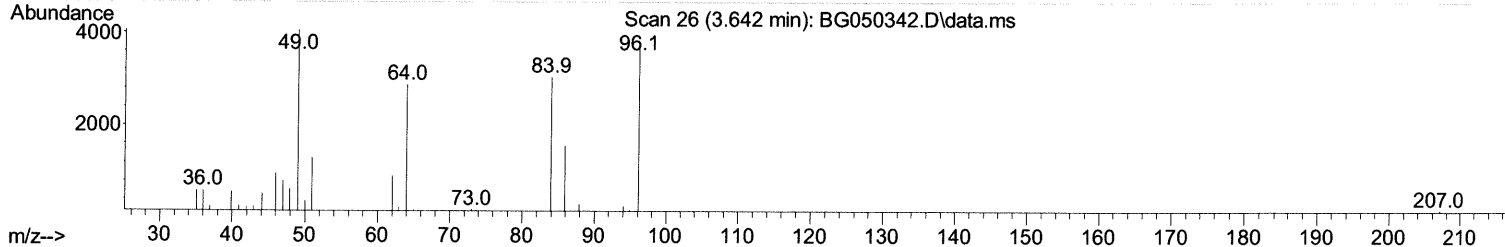
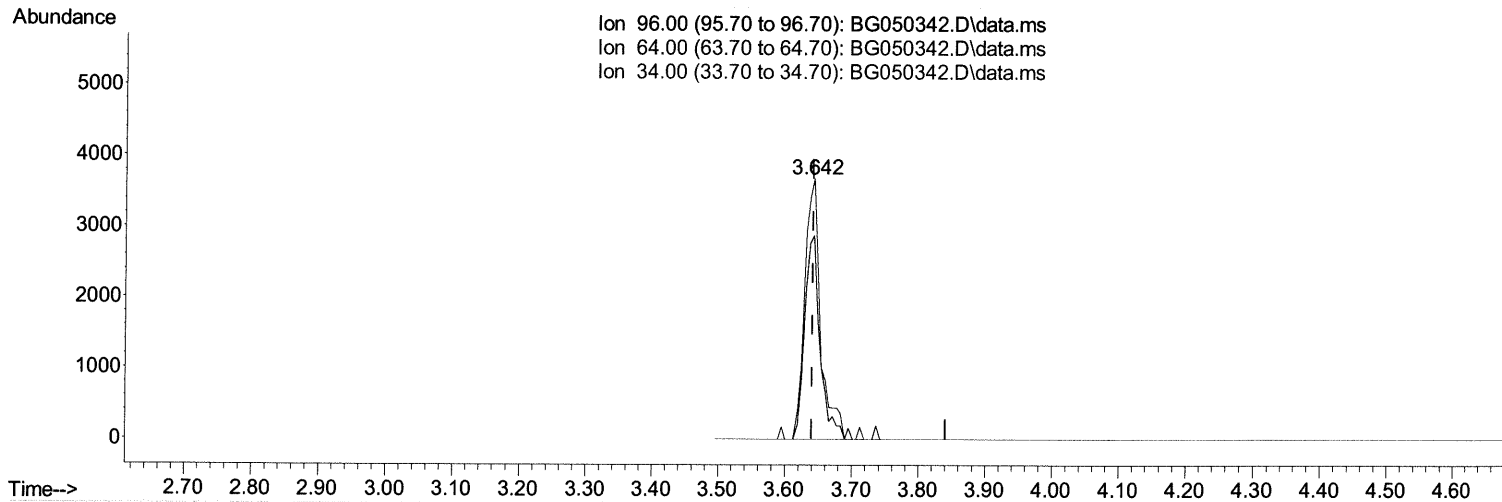
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TIC: BG050342.D\data.ms

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

3.642min (+ 0.002) 5.27 ng/uL m 10/05/21 JU

response 6104

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	78.21
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	8.272	152	42526	20.000	ng/ul	0.00
20) Naphthalene-d8	11.098	136	171258	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.887	164	122903	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.631	188	298799	20.000	ng/ul	0.00
79) Chrysene-d12	21.932	240	291918	20.000	ng/ul	-0.02
88) Perylene-d12	25.363	264	289647	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.642	96	6104m >	5.273	ng/uL >	0.00 10/05/21 JU
4) Pyridine-d5	4.065	84	26572	7.704	ng/ul	0.00
7) Phenol-d5	7.396	99	27245	7.333	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.584	67	80176	34.287	ng/ul	0.00
11) 2-Chlorophenol-d4	7.796	132	66139	25.405	ng/ul	0.00
15) 4-Methylphenol-d8	8.959	113	49897	17.743	ng/ul	0.00
21) Nitrobenzene-d5	9.441	128	44837	37.425	ng/ul	0.00
24) 2-Nitrophenol-d4	10.169	143	44087	34.288	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.704	165	75548	29.755	ng/ul	0.00
31) 4-Chloroaniline-d4	11.221	131	78899	21.752	ng/ul	0.00
46) Dimethylphthalate-d6	14.282	166	301262	35.817	ng/ul	-0.01
49) Acenaphthylene-d8	14.588	160	363846	34.445	ng/ul	0.00
54) 4-Nitrophenol-d4	15.046	143	13716	8.467	ng/ul	-0.01
60) Fluorene-d10	15.874	176	276217	36.449	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.974	200	53215	35.707	ng/ul	-0.01
73) Anthracene-d10	17.731	188	488576	38.705	ng/ul	0.00
81) Pyrene-d10	20.005	212	613475	39.522	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.122	264	542392	37.241	ng/ul	-0.02

Target Compounds Qvalue

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