

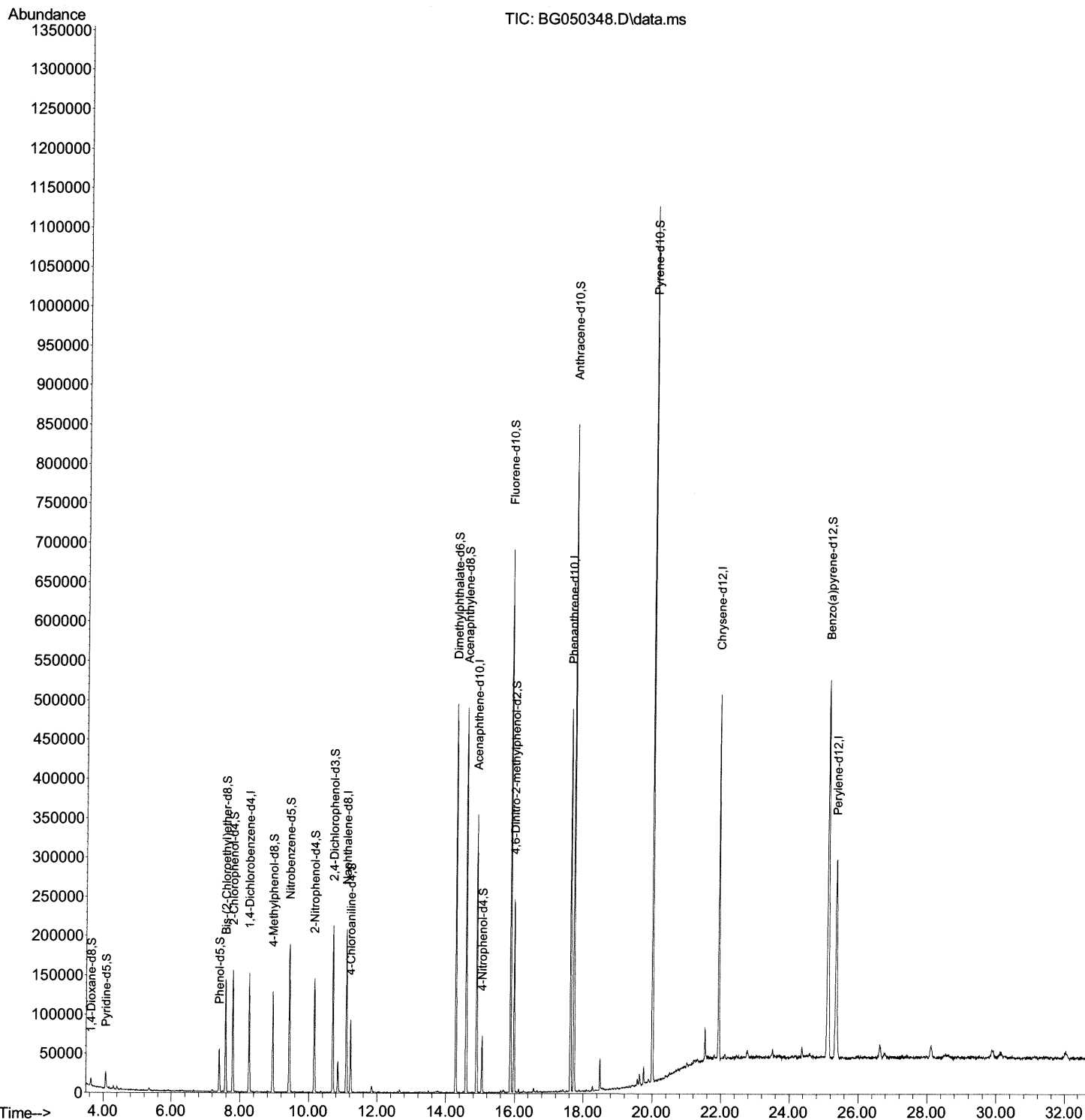
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050348.D
Acq On : 1 Oct 2021 8:11
Operator : CG/JU
Sample : M3873-15
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7Y4

Manual Integrations
APPROVED

mohammad
10/1/2021 11:30:34 AM

Quant Time: Oct 01 08:51:29 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)

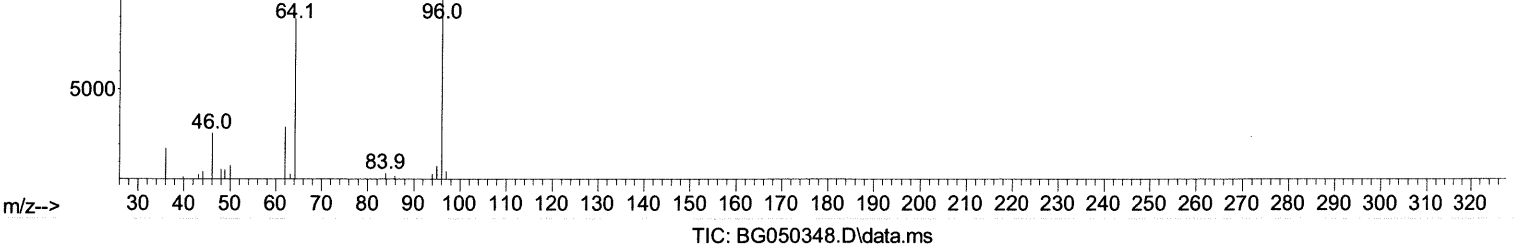
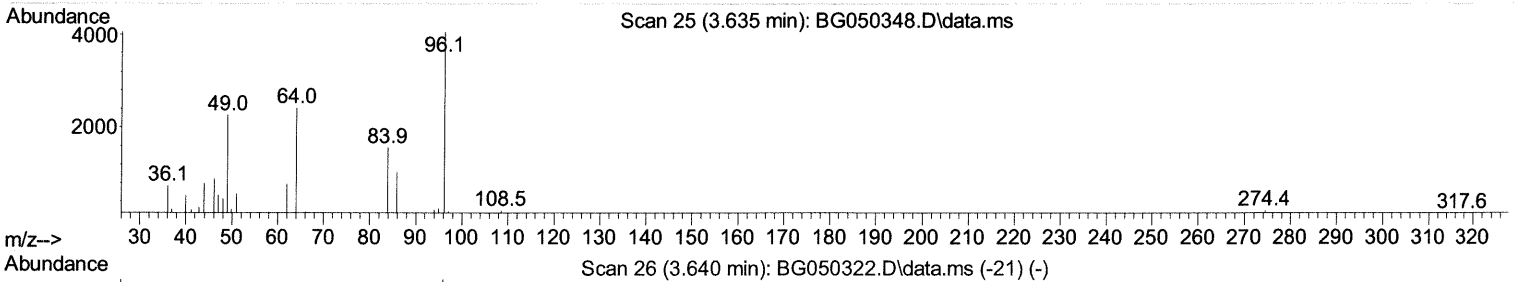
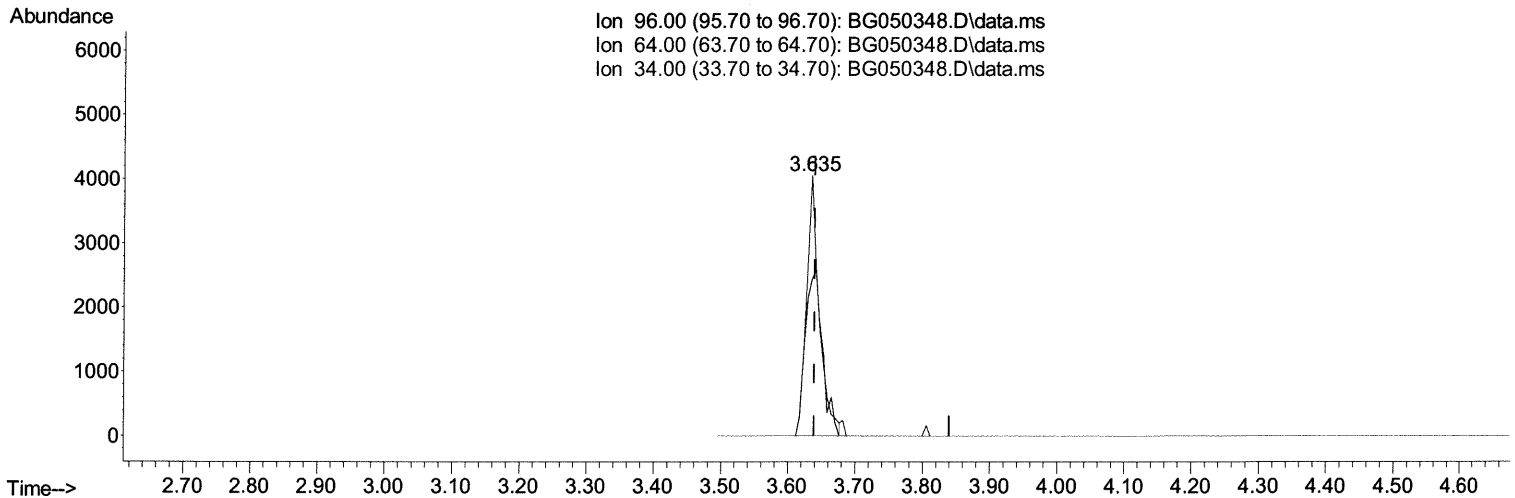
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TIC: BG050348.D\data.ms

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

3.635min (-0.005) 4.92 ng/uL

response 5346

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	59.61#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

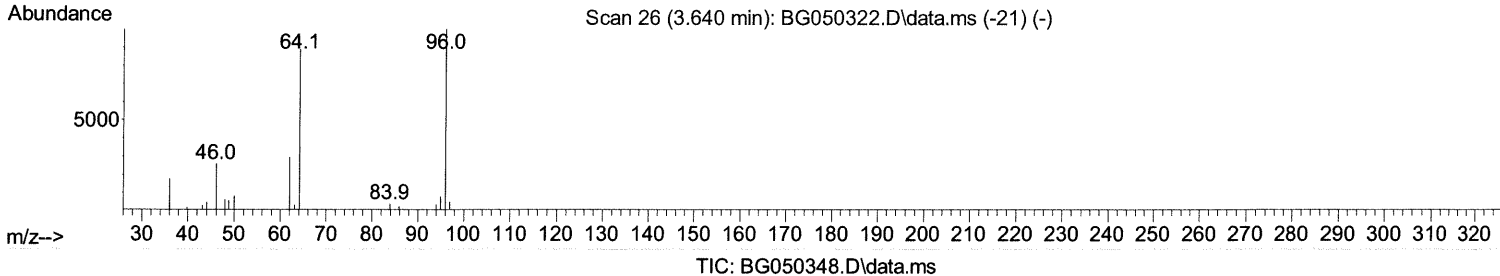
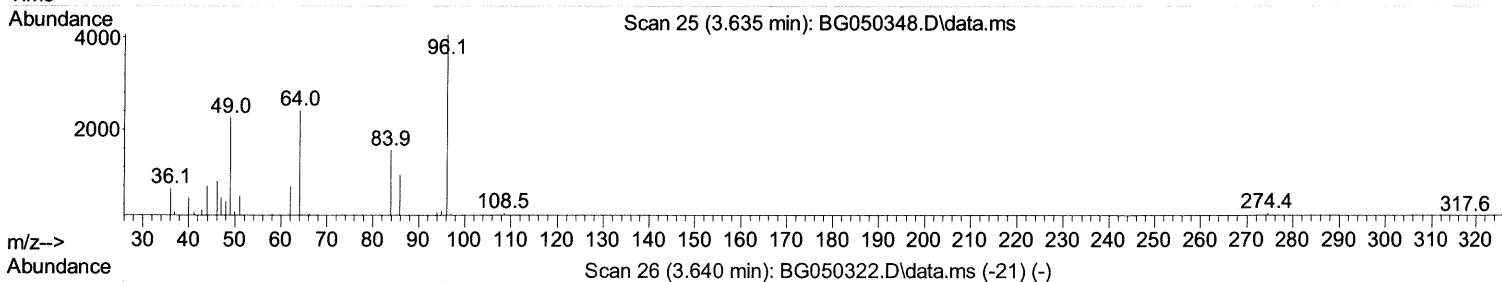
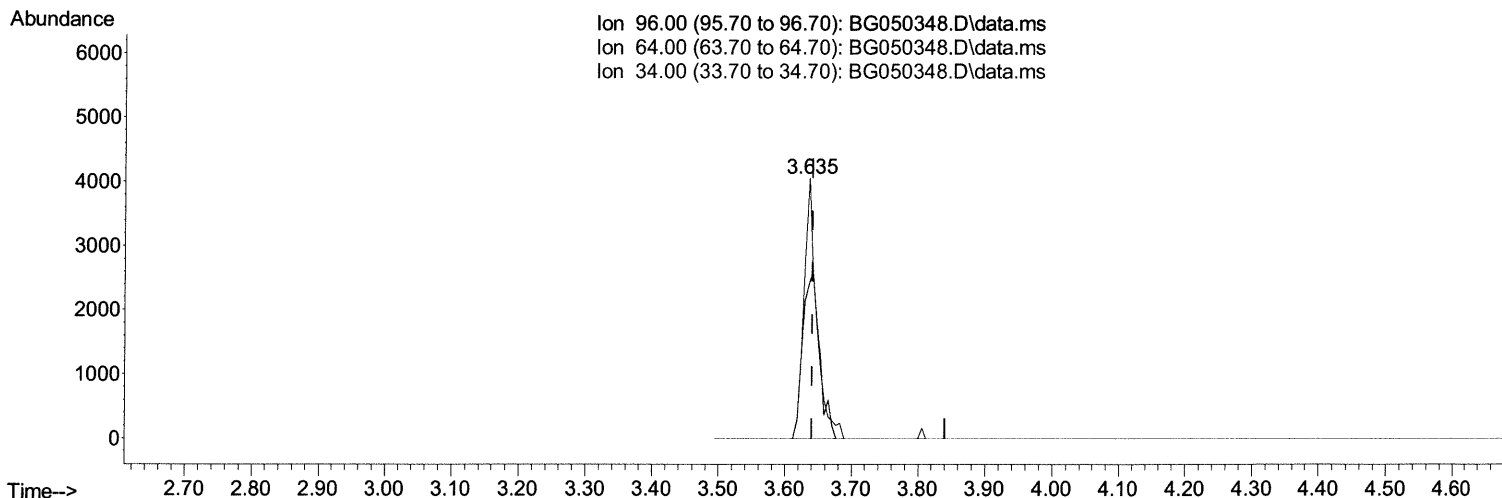
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TIC: BG050348.D\data.ms

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

3.635min (-0.005) 4.99 ng/uL m 10/05/21 JU

response 5427

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	59.61#
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
 APPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.271	152	39945	20.000	ng/ul	0.00
20) Naphthalene-d8	11.097	136	169168	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.887	164	120125	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.631	188	292236	20.000	ng/ul	0.00
79) Chrysene-d12	21.931	240	276377	20.000	ng/ul	-0.02
88) Perylene-d12	25.363	264	269215	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.635	96	5427m	> 4.992	ng/uL	> 0.00
4) Pyridine-d5	4.070	84	13139	4.055	ng/ul	0.00
7) Phenol-d5	7.401	99	30004	8.597	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.583	67	75167	34.222	ng/ul	0.00
11) 2-Chlorophenol-d4	7.795	132	65090	26.618	ng/ul	0.00
15) 4-Methylphenol-d8	8.958	113	48379	18.314	ng/ul	0.00
21) Nitrobenzene-d5	9.440	128	41703	35.239	ng/ul	0.00
24) 2-Nitrophenol-d4	10.163	143	43797	34.483	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.703	165	75524	30.113	ng/ul	0.00
31) 4-Chloroaniline-d4	11.220	131	46136	12.877	ng/ul	0.00
46) Dimethylphthalate-d6	14.282	166	311070	37.838	ng/ul	-0.01
49) Acenaphthylene-d8	14.587	160	353791	34.268	ng/ul	0.00
54) 4-Nitrophenol-d4	15.045	143	15557	9.825	ng/ul	-0.01
60) Fluorene-d10	15.874	176	277878	37.516	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.974	200	54503	37.392	ng/ul	-0.01
73) Anthracene-d10	17.730	188	487464	39.484	ng/ul	0.00
81) Pyrene-d10	20.004	212	597623	40.666	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.128	264	515188	38.058	ng/ul	-0.01

Target Compounds Qvalue

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