

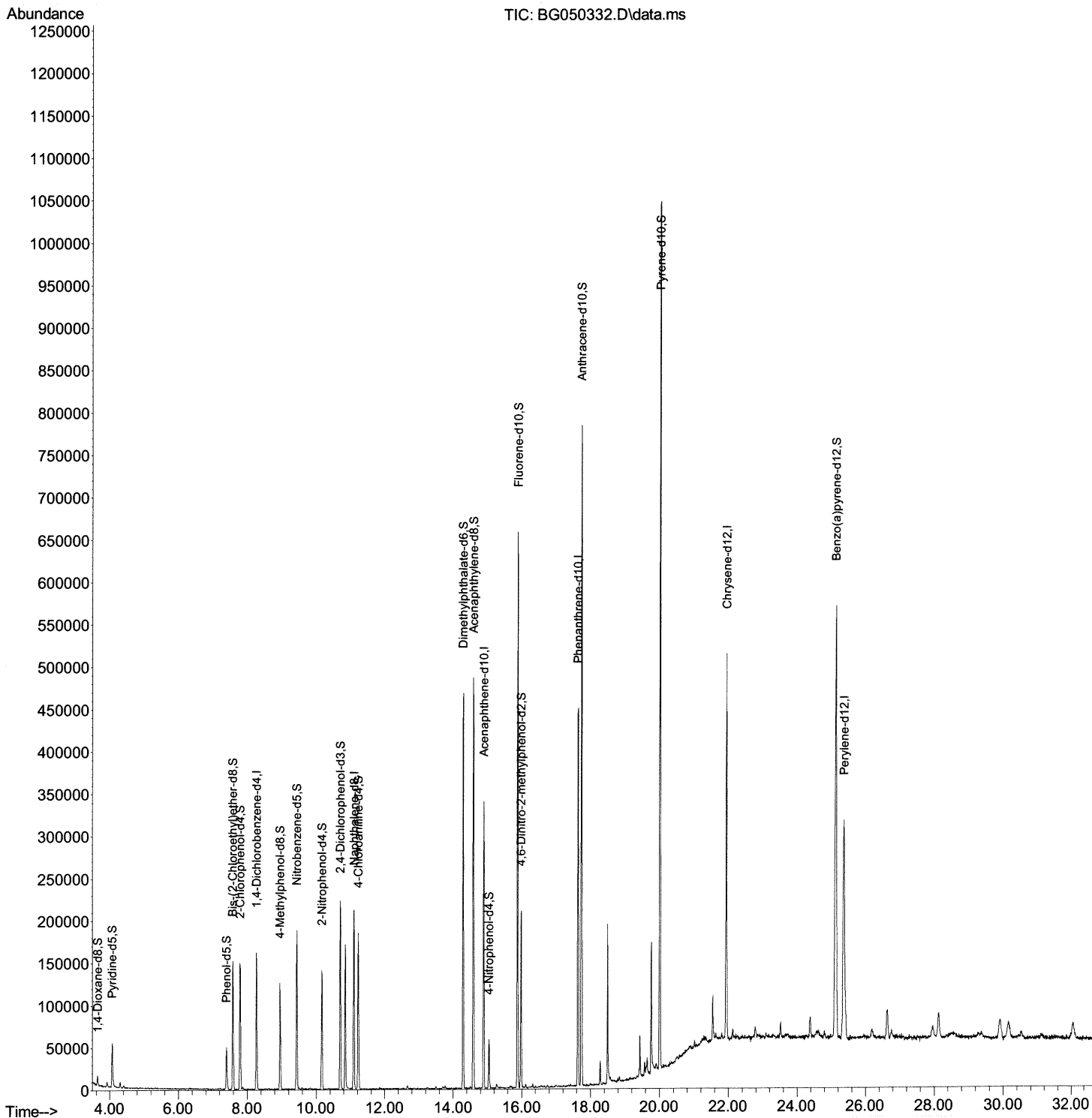
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050332.D
Acq On : 30 Sep 2021 20:36
Operator : CG/JU
Sample : M3777-16
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF4

Manual Integrations
APPROVED

mohammad
10/1/2021 11:30:08 AM

Quant Time: Oct 01 02:46:59 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)

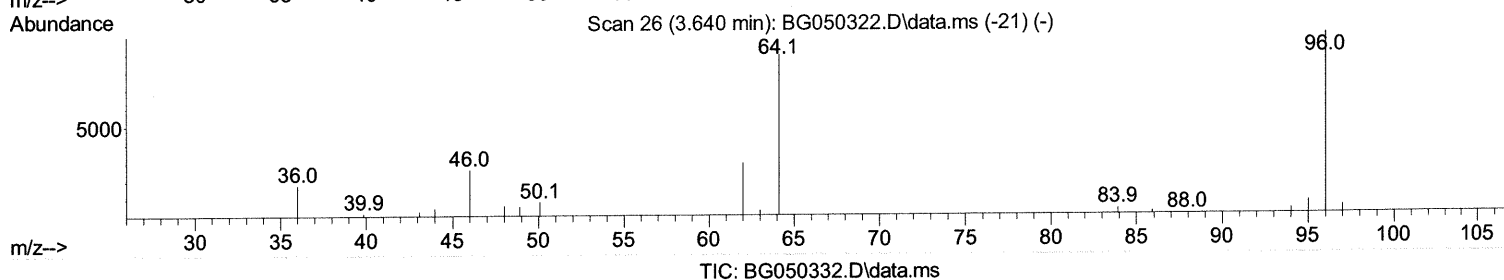
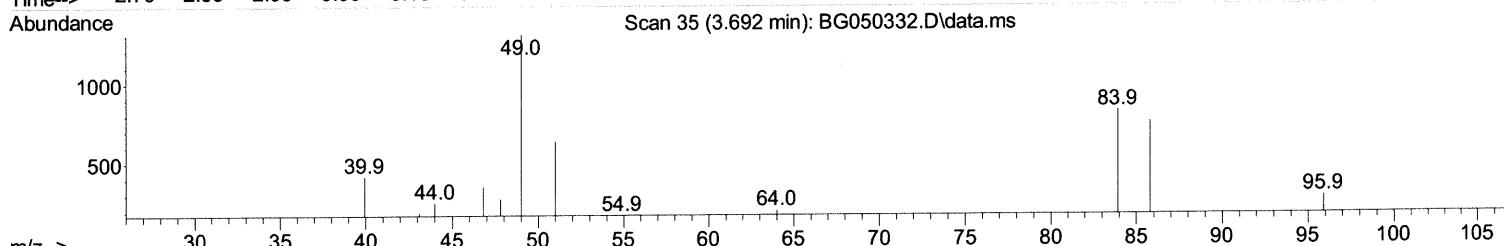
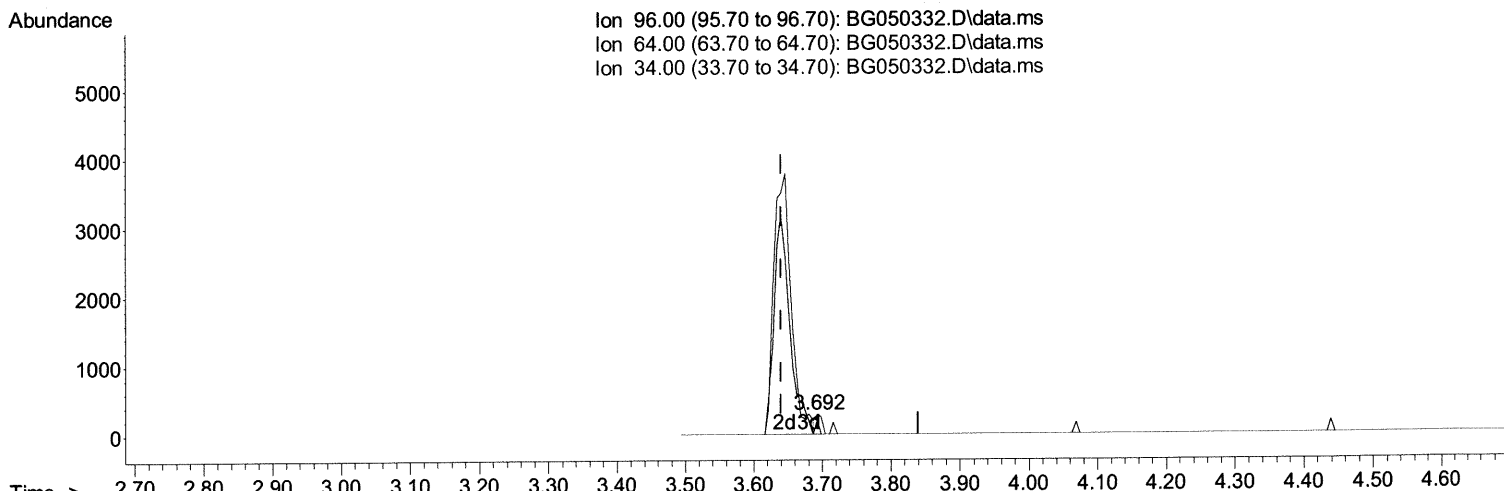
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(3) 1,4-Dioxane-d8 (S)

3.692min (+ 0.052) 0.15 ng/uL

response 184

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	72.24
34.00	0.00	0.00
0.00	0.00	0.00

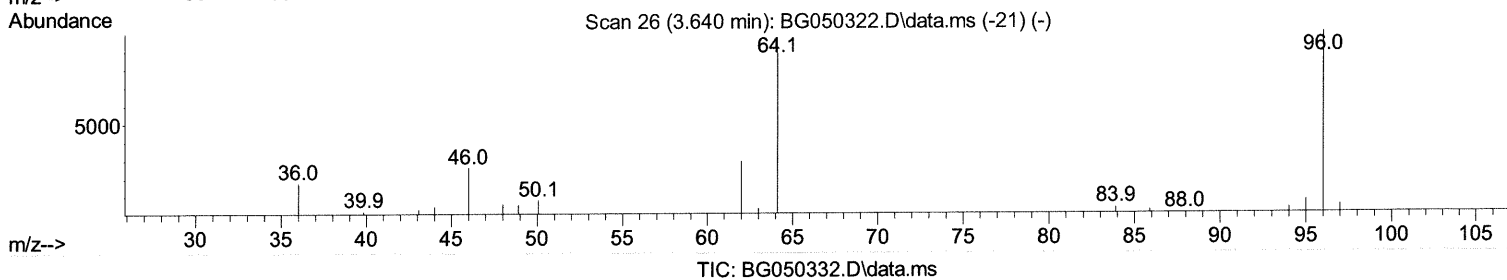
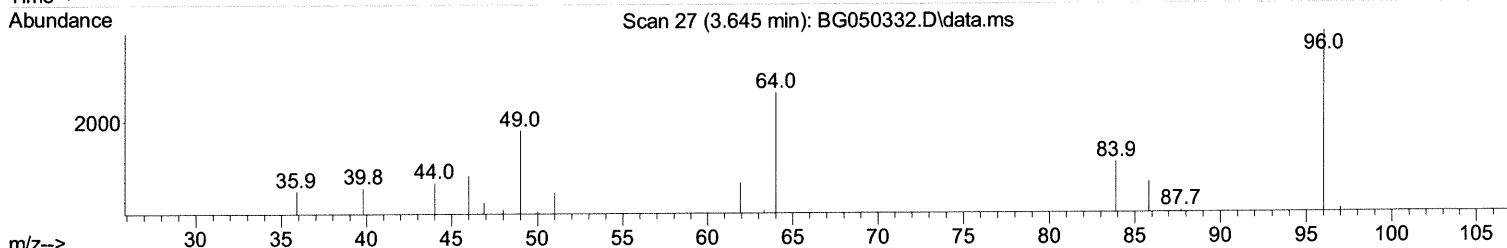
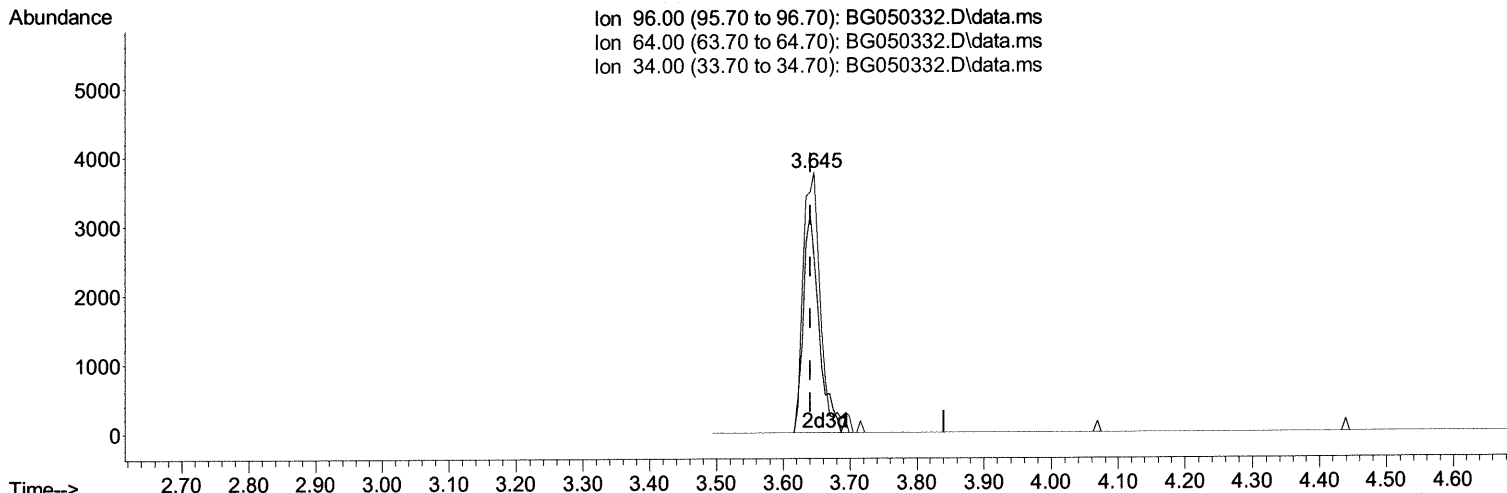
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(3) 1,4-Dioxane-d8 (S)

3.645min (+ 0.005) 5.56 ng/uL m 10/05/21 JU

response 6656

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	68.03#
34.00	0.00	0.00
0.00	0.00	0.00

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 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations
 APPROVED

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 10/1/2021 11:30:08 AM

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.275	152	44006	20.000	ng/ul	0.00
20) Naphthalene-d8	11.101	136	175210	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.891	164	120225	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.635	188	276731	20.000	ng/ul	0.00
79) Chrysene-d12	21.936	240	288195	20.000	ng/ul	-0.01
88) Perylene-d12	25.367	264	283197	20.000	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.645	96	6656m >	5.557	ng/ul >	0.0010/05/21 JU
4) Pyridine-d5	4.068	84	34418	9.643	ng/ul	0.00
7) Phenol-d5	7.400	99	28472	7.405	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.588	67	77338	31.961	ng/ul	0.00
11) 2-Chlorophenol-d4	7.794	132	65840	24.440	ng/ul	0.00
15) 4-Methylphenol-d8	8.957	113	47344	16.269	ng/ul	0.00
21) Nitrobenzene-d5	9.445	128	42617	34.769	ng/ul	0.00
24) 2-Nitrophenol-d4	10.167	143	42820	32.551	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.708	165	76100	29.296	ng/ul	0.00
31) 4-Chloroaniline-d4	11.225	131	92714	24.984	ng/ul	0.00
46) Dimethylphthalate-d6	14.286	166	294383	35.778	ng/ul	0.00
49) Acenaphthylene-d8	14.586	160	341262	33.027	ng/ul	0.00
54) 4-Nitrophenol-d4	15.050	143	12409	7.830	ng/ul	0.00
60) Fluorene-d10	15.878	176	263197	35.505	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.978	200	48361	35.038	ng/ul	0.00
73) Anthracene-d10	17.729	188	470326	40.231	ng/ul	0.00
81) Pyrene-d10	20.003	212	582881	38.036	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.132	264	537475	37.744	ng/ul	0.00

Target Compounds Qvalue

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