

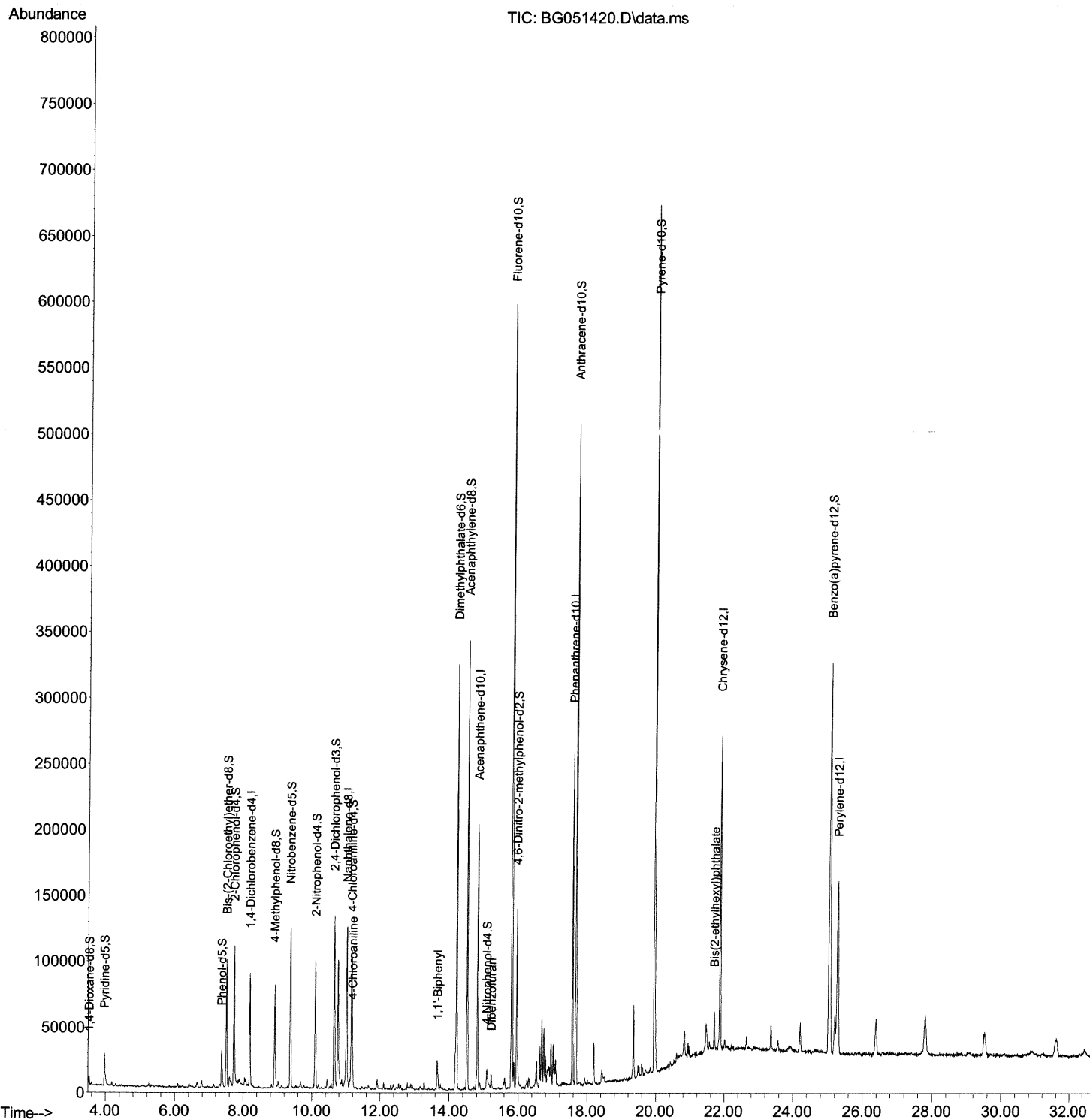
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120821\
Data File : BG051420.D
Acq On : 8 Dec 2021 23:50
Operator : CG/JU
Sample : M4960-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKS2

Manual IntegrationsAPPROVED

Quant Time: Dec 09 07:32:53 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 09 03:21:41 2021
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/09/2021
Supervised By :Yogesh Patel 12/16/2021



Quantitation Report (Qedit)

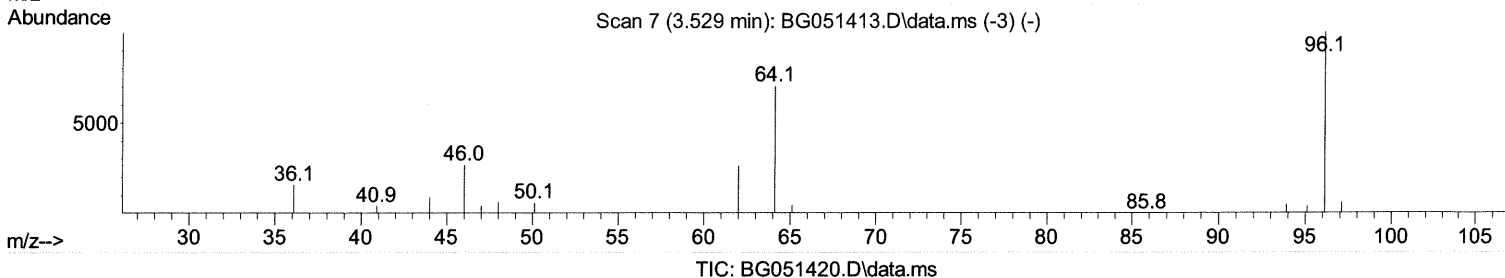
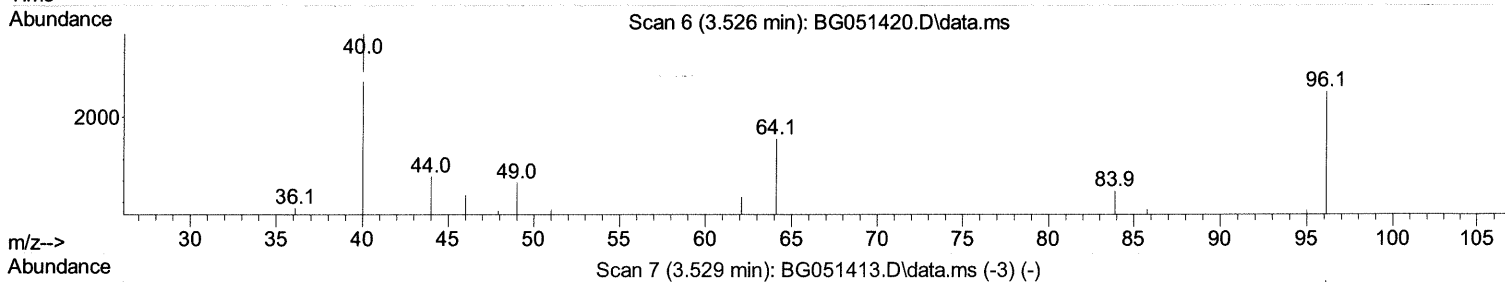
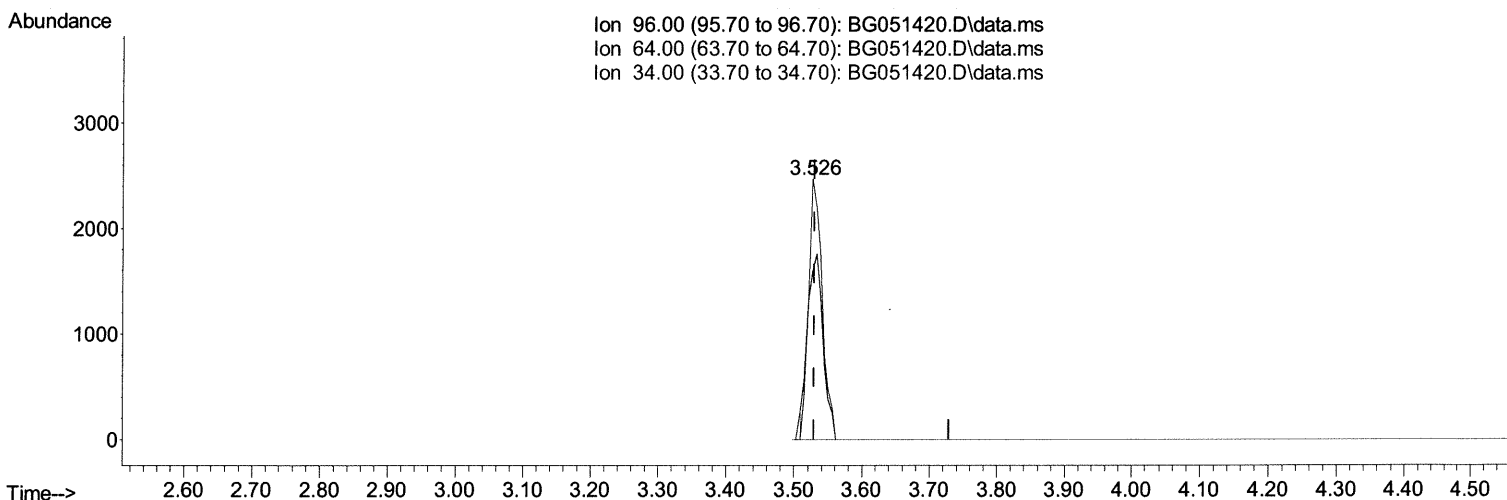
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(3) 1,4-Dioxane-d8 (S)

3.526min (-0.003) 4.91 ng/uL

response 3491

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	64.17
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

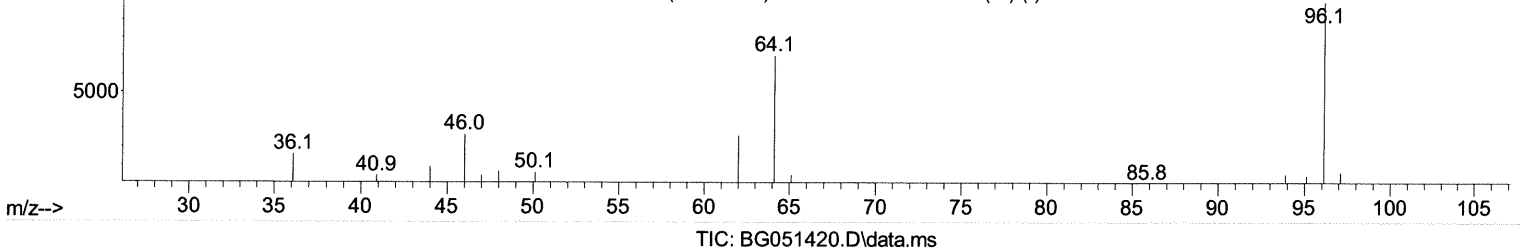
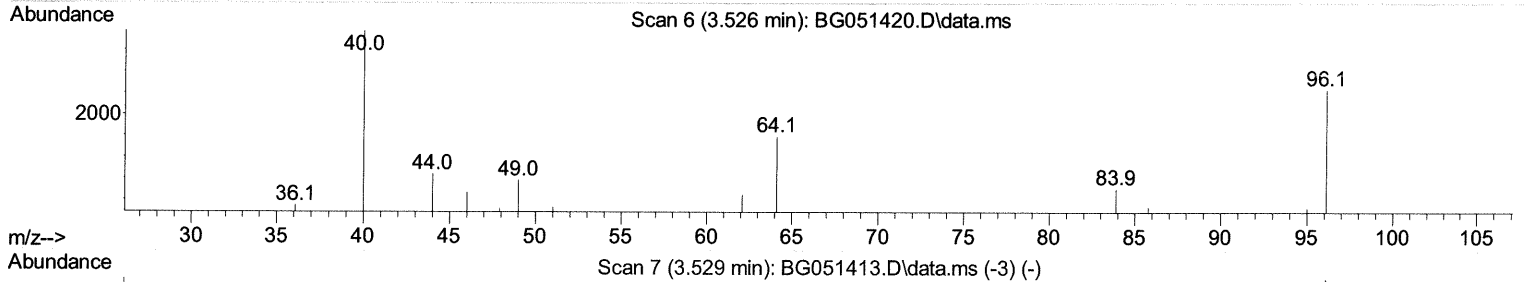
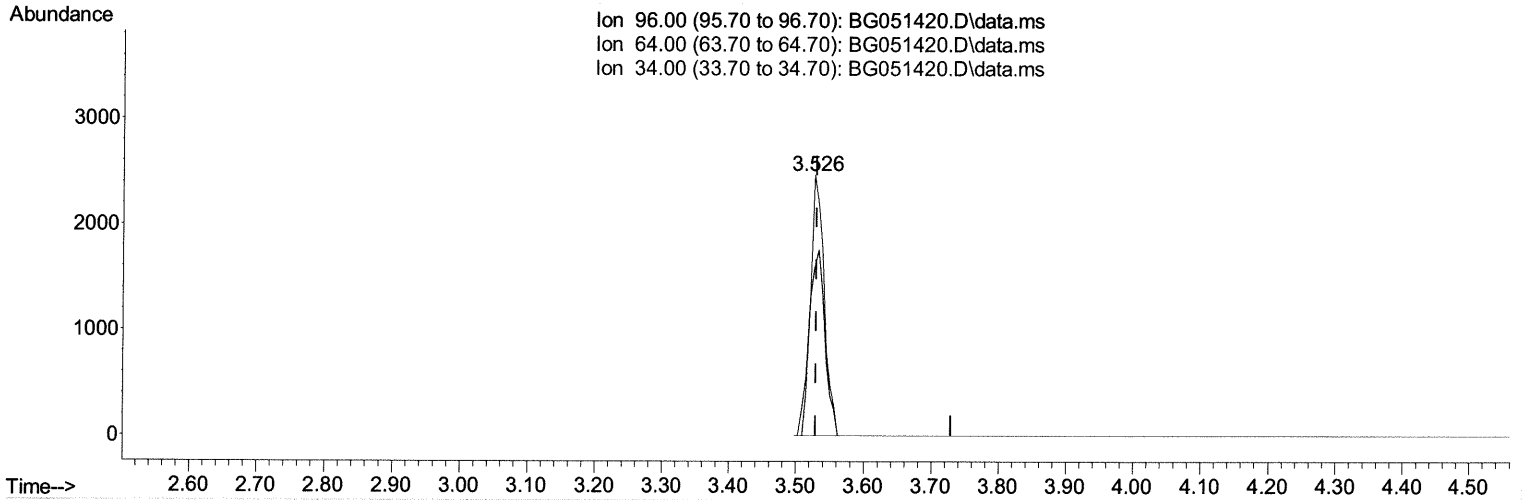
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(3) 1,4-Dioxane-d8 (S)

3.526min (-0.003) 5.05 ng/uL m 12/16/21 JU

response 3586

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	64.17
34.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.185	152	23328	20.000	ng/ul	0.00
20) Naphthalene-d8	11.017	136	103509	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.819	164	70529	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.568	188	156407	20.000	ng/ul	0.00
79) Chrysene-d12	21.869	240	148047	20.000	ng/ul	0.00
88) Perylene-d12	25.271	264	143315	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.526	96	3586m	5.048	ng/ul	0.00
4) Pyridine-d5	3.973	84	18489	9.064	ng/ul	0.00
7) Phenol-d5	7.363	99	20148	8.484	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.504	67	50370	33.074	ng/ul	0.00
11) 2-Chlorophenol-d4	7.721	132	45393	26.866	ng/ul	0.00
15) 4-Methylphenol-d8	8.914	113	35073	18.799	ng/ul	0.00
21) Nitrobenzene-d5	9.366	128	30654	34.139	ng/ul	0.00
24) 2-Nitrophenol-d4	10.095	143	32404	31.892	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.647	165	53373	32.290	ng/ul	0.00
31) 4-Chloroaniline-d4	11.158	131	57958	23.973	ng/ul	0.00
46) Dimethylphthalate-d6	14.214	166	206409	37.821	ng/ul	0.00
49) Acenaphthylene-d8	14.519	160	249130	36.044	ng/ul	0.00
54) 4-Nitrophenol-d4	15.089	143	6315	7.686	ng/ul	0.03
60) Fluorene-d10	15.812	176	174830	35.987	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.953	200	32945	35.446	ng/ul	0.00
73) Anthracene-d10	17.668	188	304559	41.617	ng/ul	0.00
81) Pyrene-d10	19.954	212	361873	40.666	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.042	264	313681	42.435	ng/ul	0.00
Target Compounds						
32) 4-Chloroaniline	11.188	127	11287	4.641	ng/ul	97
43) 1,1'-Biphenyl	13.661	154	12000	2.276	ng/ul#	91
56) Dibenzofuran	15.224	168	7335	1.156	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.705	149	13003	1.996	ng/ul#	98

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