

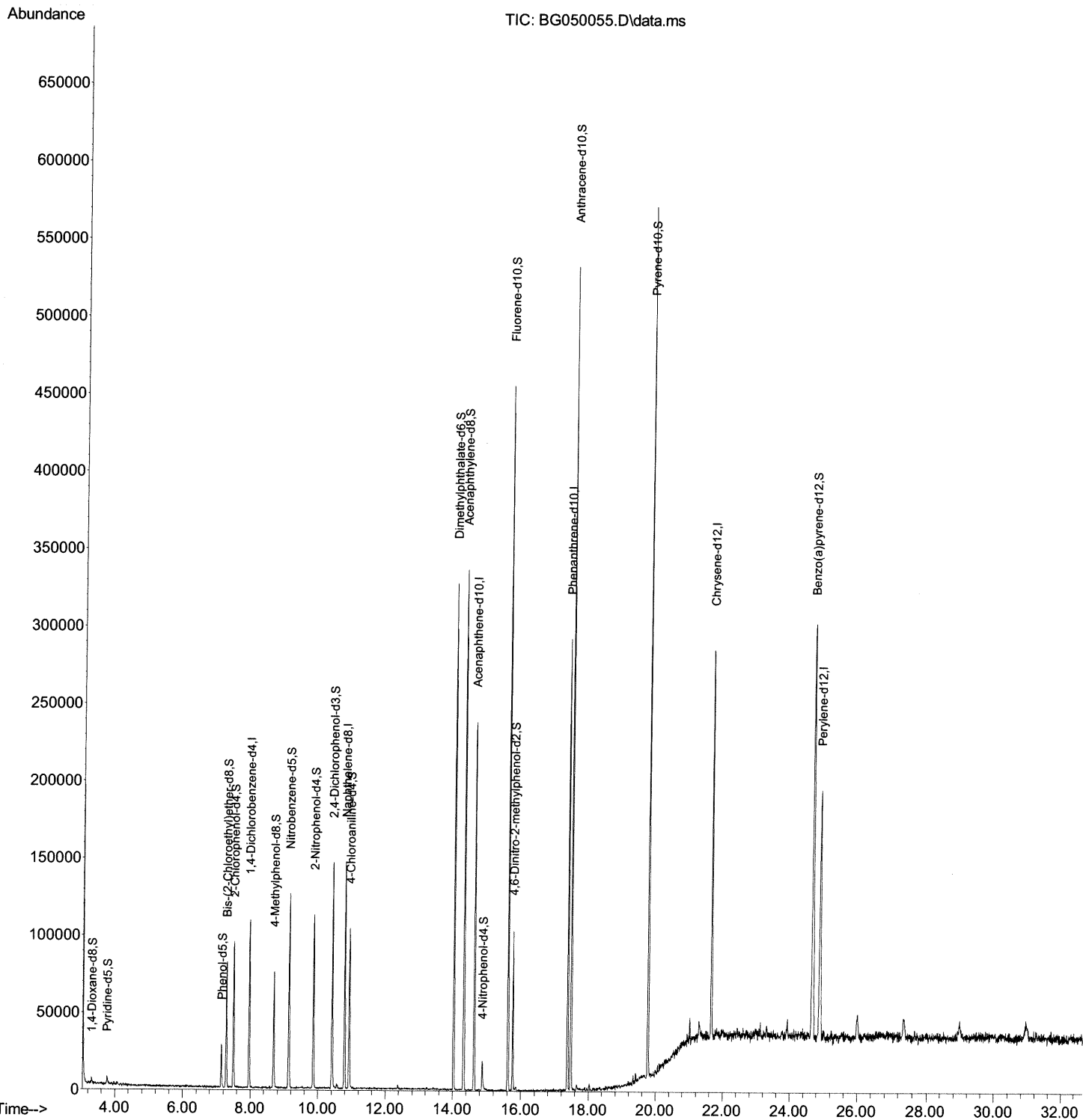
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050055.D
Acq On : 31 Aug 2021 8:11
Operator : CG/JU
Sample : M3464-03
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBKF6

Manual Integrations
APPROVED

mohammad
8/31/2021 11:36:20 AM

Quant Time: Aug 31 09:12:03 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 14:59:55 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

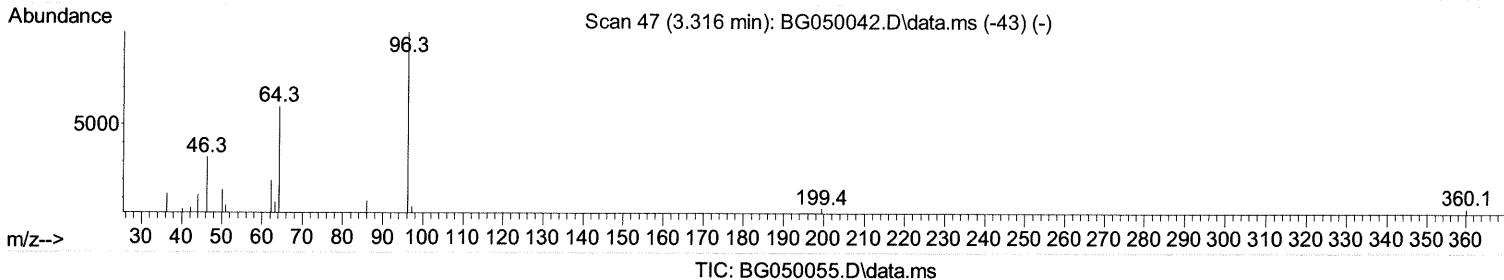
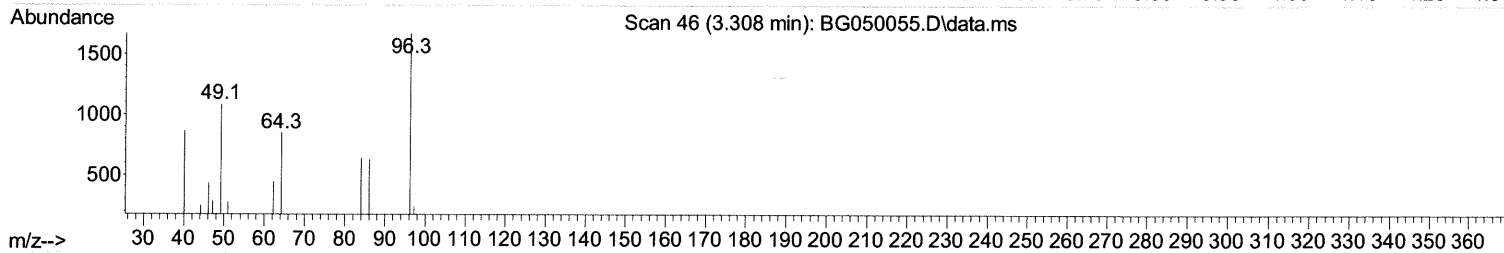
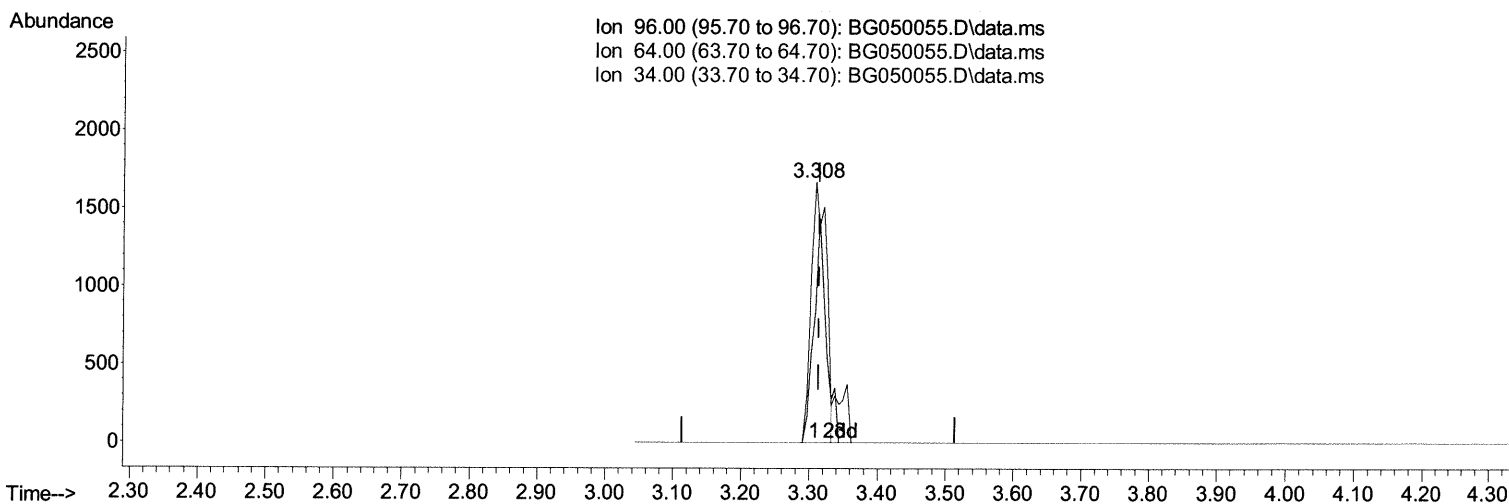
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(3) 1,4-Dioxane-d8 (S)

3.308min (-0.006) 4.63 ng/uL

response 2581

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	50.72#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

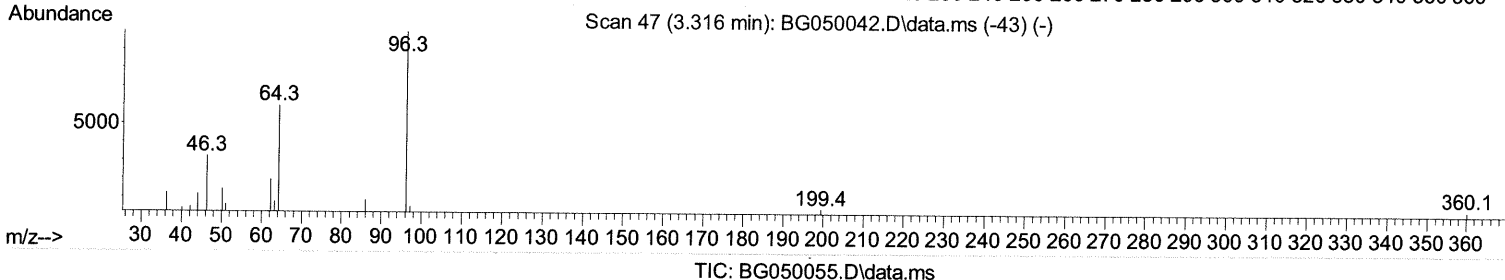
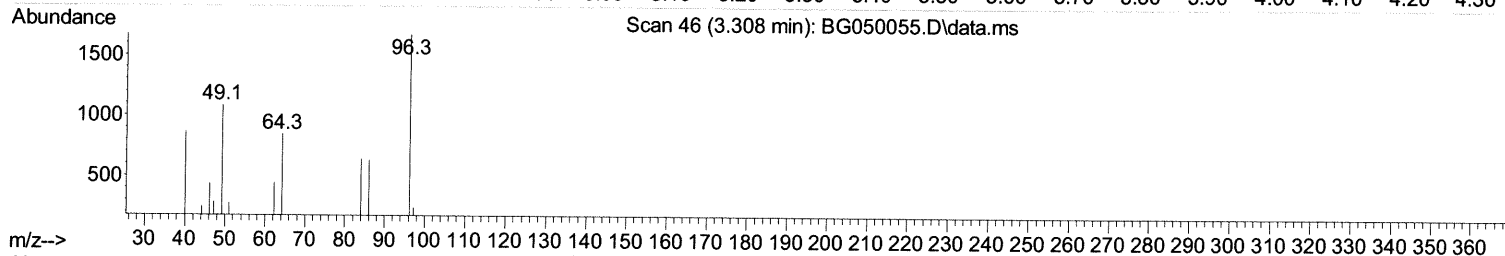
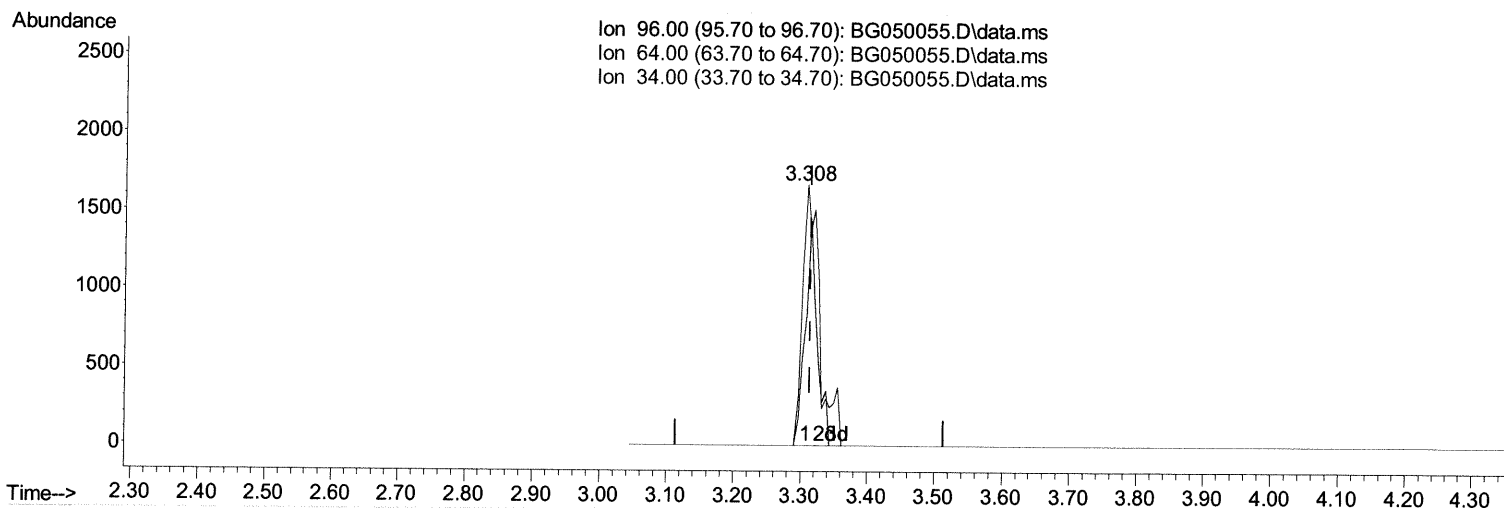
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Manual Integrations
APPROVED

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Response via : Initial Calibration



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

3.308min (-0.006) 5.37 ng/uL m 09/01/21 JU

response 2997

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	50.72#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
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Instrument :
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 ClientSampleId :
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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	7.961	152	28775	20.000 ng/ul	0.00
20) Naphthalene-d8	10.786	136	125030	20.000 ng/ul	0.00
38) Acenaphthene-d10	14.622	164	87755	20.000 ng/ul	0.00
64) Phenanthrene-d10	17.377	188	180698	20.000 ng/ul	0.00
79) Chrysene-d12	21.654	240	153846	20.000 ng/ul	0.00
88) Perylene-d12	24.885	264	158555	20.000 ng/ul	0.02
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.308	96	2997m	5.371 ng/ul	0.00
4) Pyridine-d5	3.766	84	3137	1.866 ng/ul	0.02
7) Phenol-d5	7.138	99	15781	6.458 ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.279	67	38295	28.210 ng/ul	0.00
11) 2-Chlorophenol-d4	7.497	132	44363	24.265 ng/ul	0.00
15) 4-Methylphenol-d8	8.689	113	28727	14.928 ng/ul	0.00
21) Nitrobenzene-d5	9.135	128	28433	29.333 ng/ul	0.00
24) 2-Nitrophenol-d4	9.864	143	33517	29.039 ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.416	165	55645	27.029 ng/ul	0.01
31) 4-Chloroaniline-d4	10.921	131	56142	20.036 ng/ul	0.00
46) Dimethylphthalate-d6	14.023	166	207693	30.925 ng/ul	0.00
49) Acenaphthylene-d8	14.317	160	251172	31.897 ng/ul	0.00
54) 4-Nitrophenol-d4	14.869	143	5025	5.171 ng/ul	0.02
60) Fluorene-d10	15.621	176	182745	32.093 ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.762	200	23523	20.235 ng/ul	0.00
73) Anthracene-d10	17.477	188	309628	38.158 ng/ul	0.00
81) Pyrene-d10	19.768	212	322880	38.837 ng/ul	0.00
92) Benzo(a)pyrene-d12	24.662	264	289772	34.448 ng/ul	0.01

Target Compounds Qvalue

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