

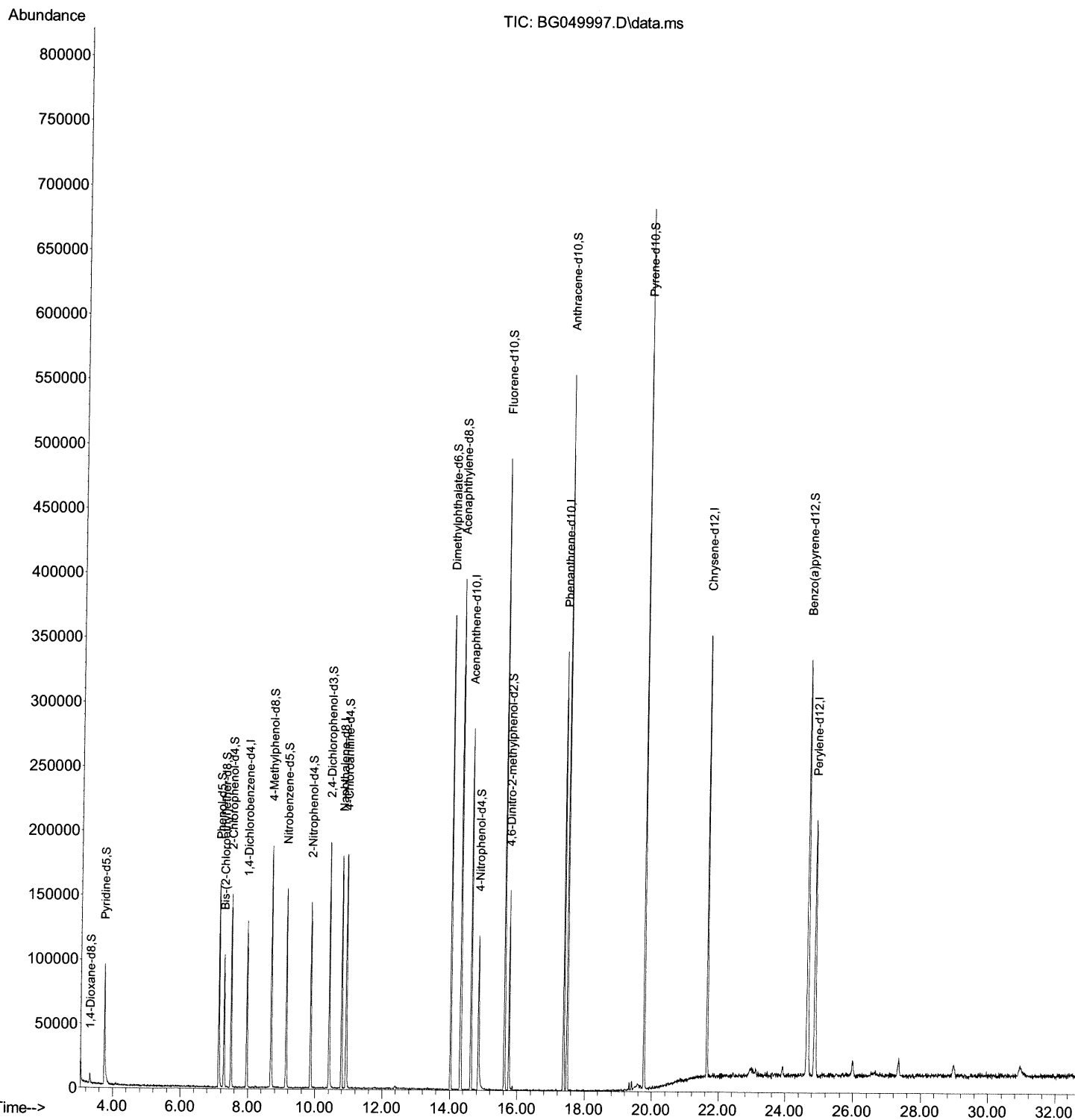
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082621\
Data File : BG049997.D
Acq On : 27 Aug 2021 7:14
Operator : CG/JU
Sample : PB138653BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK653

Manual Integrations
APPROVED

mohammad
8/27/2021 5:09:06 PM

Quant Time: Aug 27 08:11:13 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 26 15:41:36 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

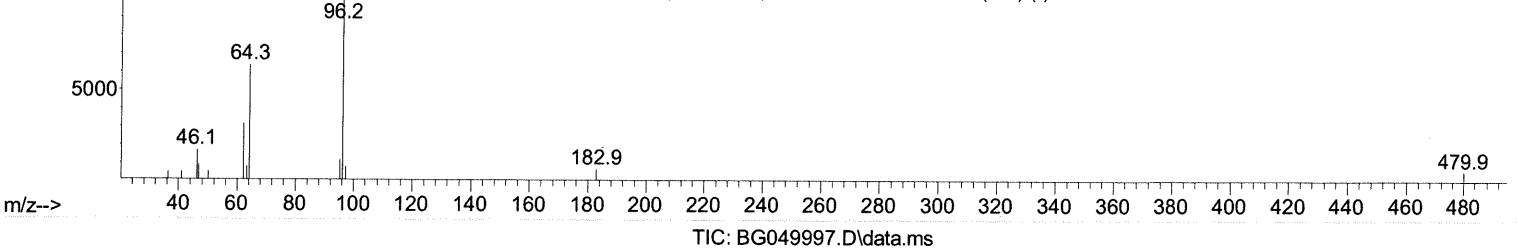
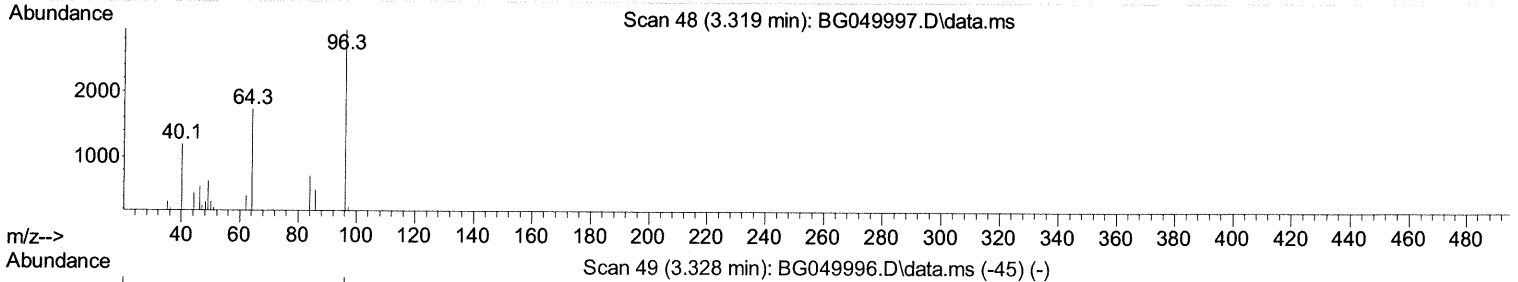
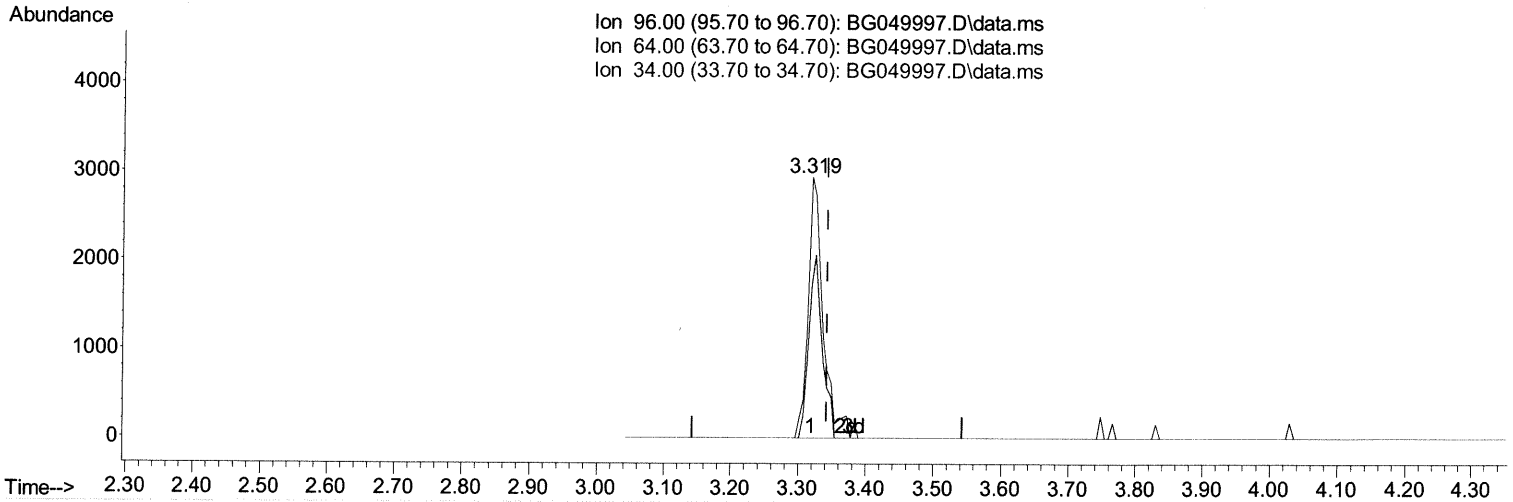
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(3) 1,4-Dioxane-d8 (S)

3.319min (-0.024) 6.33 ng/uL

response 4301

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	58.76
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

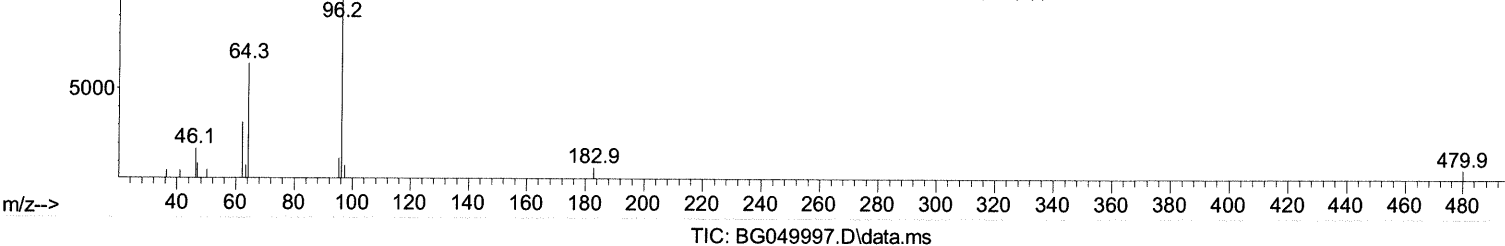
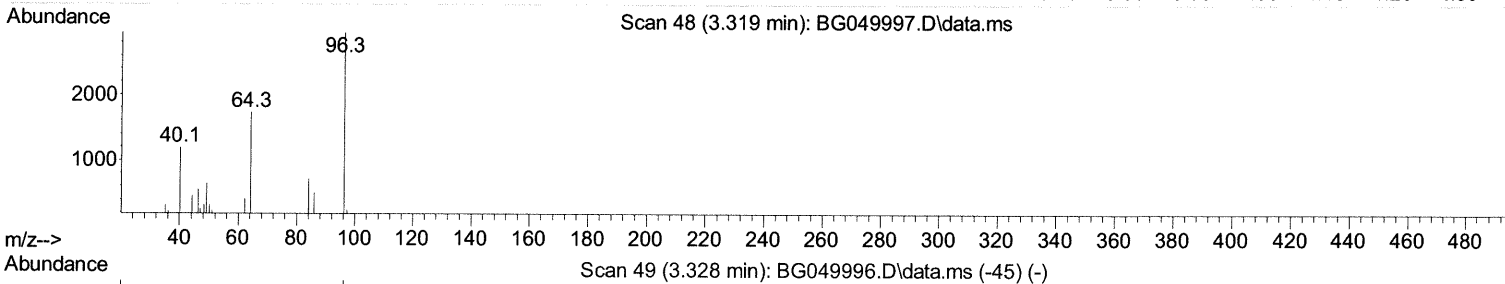
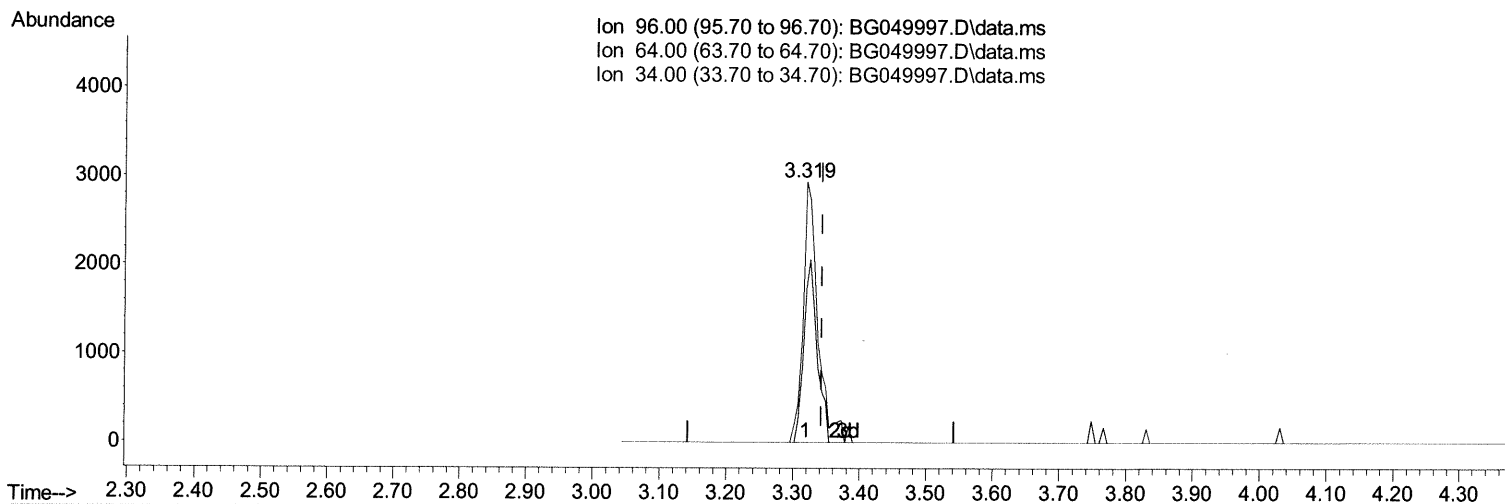
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Manual Integrations
 APPROVED

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 Response via : Initial Calibration



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

3.319min (-0.024) 6.68 ng/uL m 08/30/21 JU

response 4536

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	63.40	58.76
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082621\
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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	7.965	152	35013	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.785	136	144618	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.627	164	98829	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.382	188	220055	20.000	ng/ul	-0.01
79) Chrysene-d12	21.653	240	213441	20.000	ng/ul	#-0.01
88) Perylene-d12	24.878	264	207685	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	4536m >	6.681	ng/ul >	-0.02 08/30/21 JU
4) Pyridine-d5	3.748	84	55948	27.356	ng/ul	-0.02
7) Phenol-d5	7.137	99	87020	29.268	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.284	67	48929	29.622	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.496	132	68832	30.941	ng/ul	-0.02
15) 4-Methylphenol-d8	8.688	113	70389	30.061	ng/ul	-0.01
21) Nitrobenzene-d5	9.134	128	35449	31.617	ng/ul	-0.02
24) 2-Nitrophenol-d4	9.863	143	41051	30.749	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.415	165	70043	29.415	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.926	131	96358	29.730	ng/ul	-0.01
46) Dimethylphthalate-d6	14.028	166	236851	31.315	ng/ul	-0.01
49) Acenaphthylene-d8	14.322	160	283570	31.976	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.850	143	29761	27.196	ng/ul	0.00
60) Fluorene-d10	15.620	176	199626	31.129	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.755	200	35073	24.774	ng/ul	-0.01
73) Anthracene-d10	17.482	188	326099	33.001	ng/ul	-0.01
81) Pyrene-d10	19.773	212	383091	33.214	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.661	264	348114	31.594	ng/ul	-0.01

Target Compounds Qvalue

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