

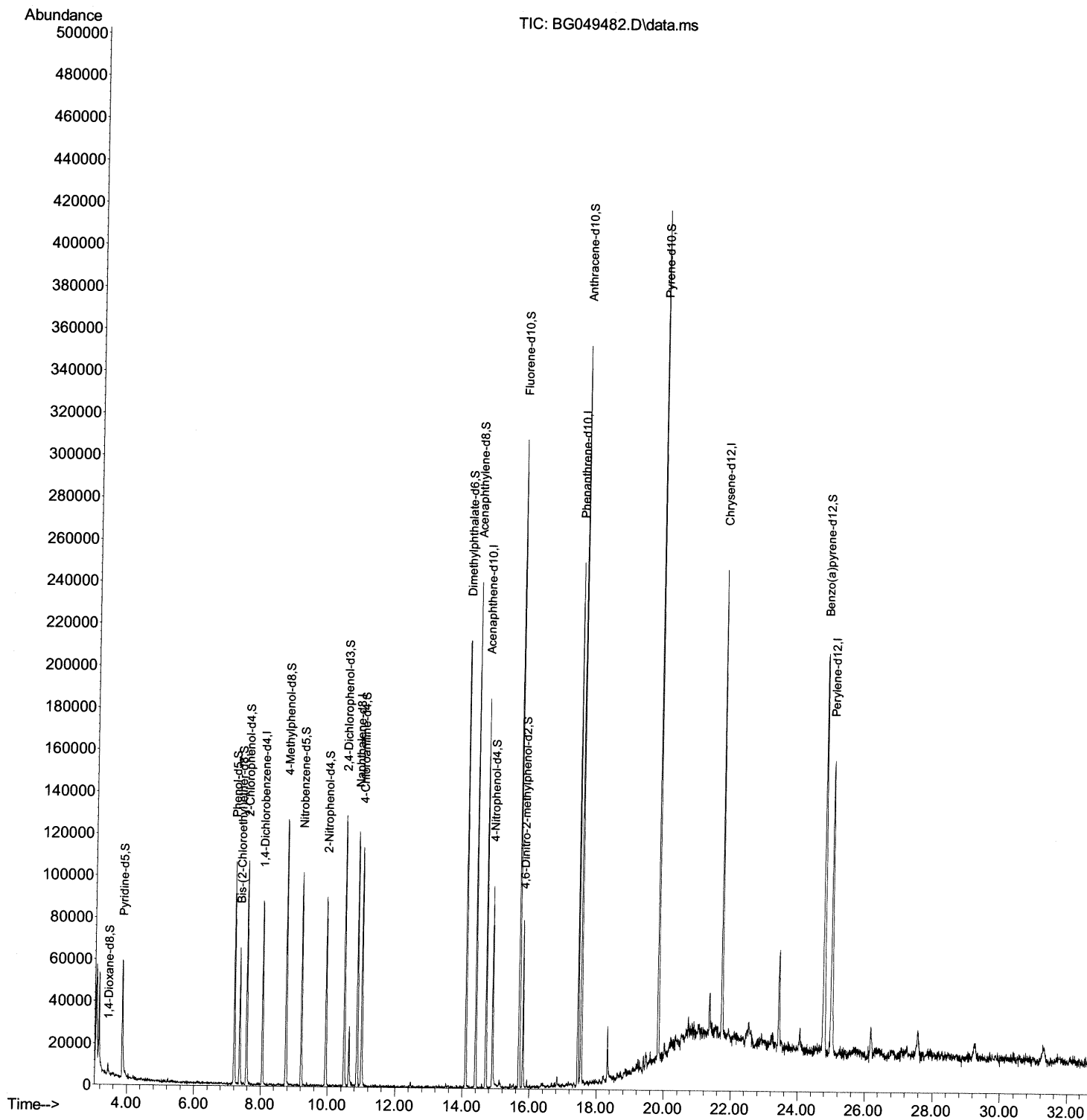
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072621\
Data File : BG049482.D
Acq On : 26 Jul 2021 17:18
Operator : CG/JU
Sample : M3082-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0015

Manual Integrations
APPROVED

mohammad
7/27/2021 12:06:39 PM

Quant Time: Jul 27 02:48:48 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 26 11:36:47 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

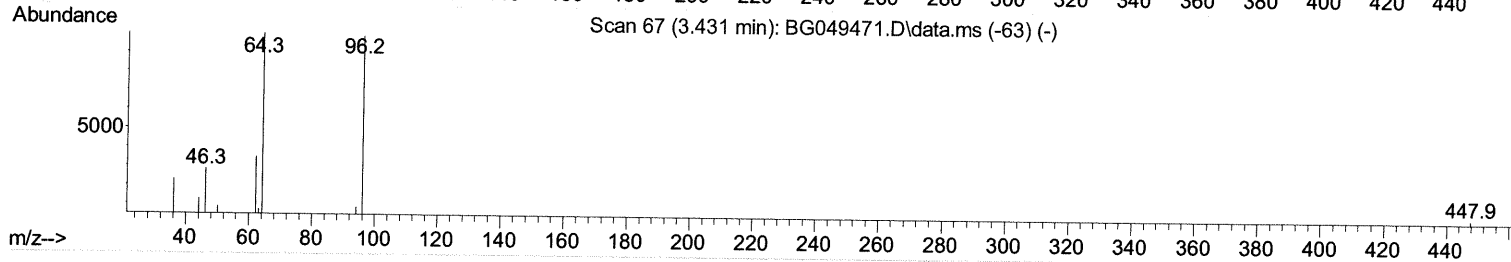
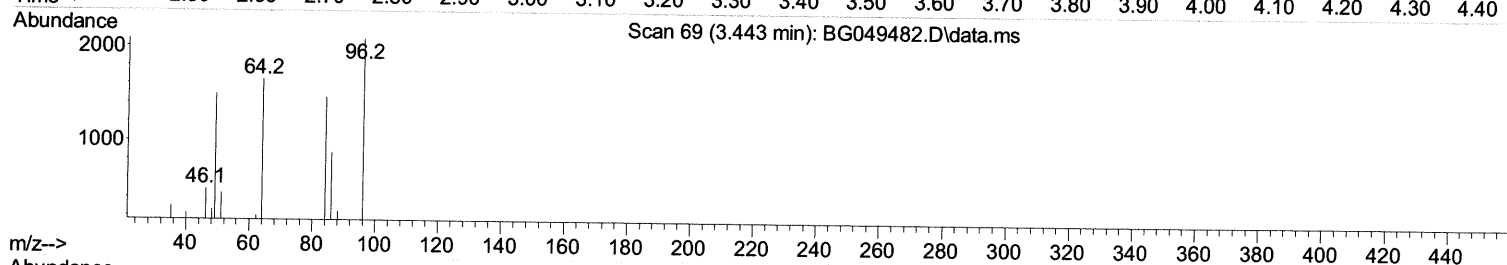
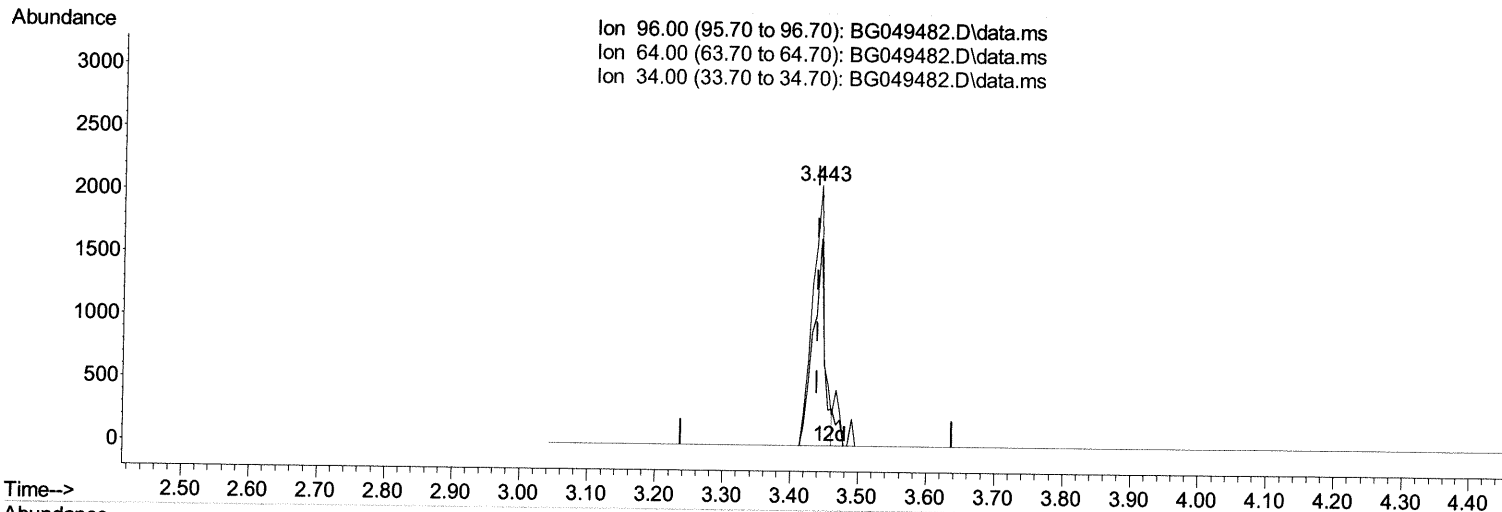
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TIC: BG049482.D\data.ms

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

3.443min (+ 0.005) 5.19 ng/uL

response 2548

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	62.60	79.39#
34.00	0.00	0.00
0.00	0.00	0.00

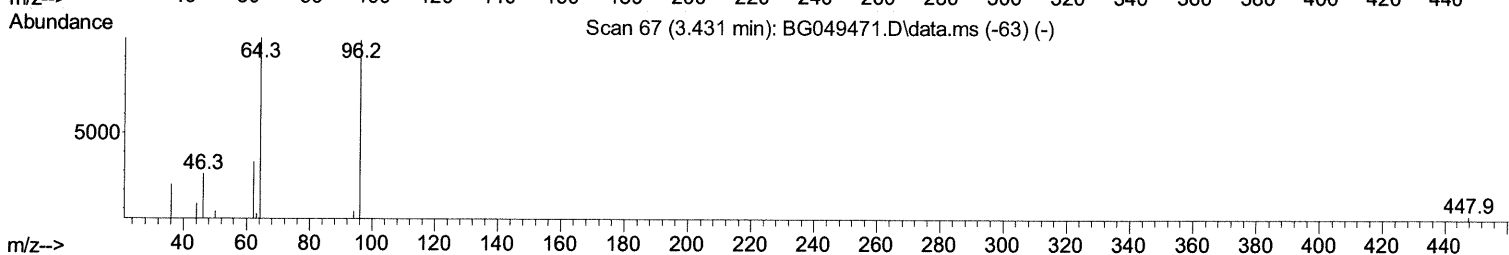
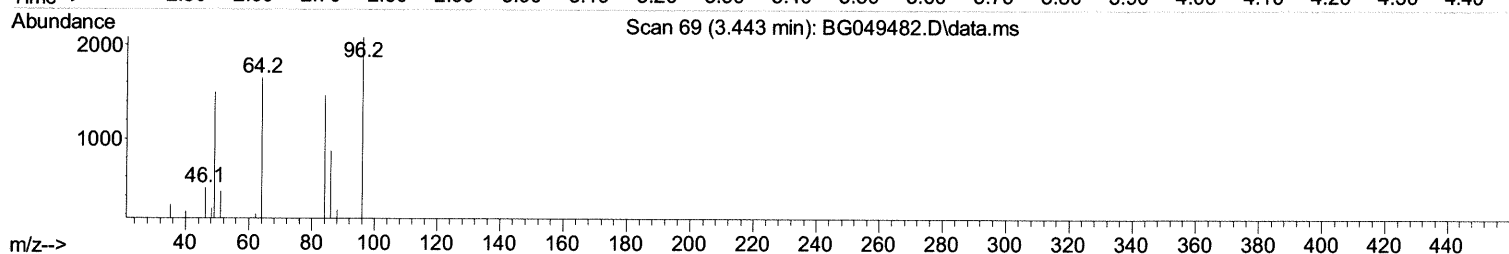
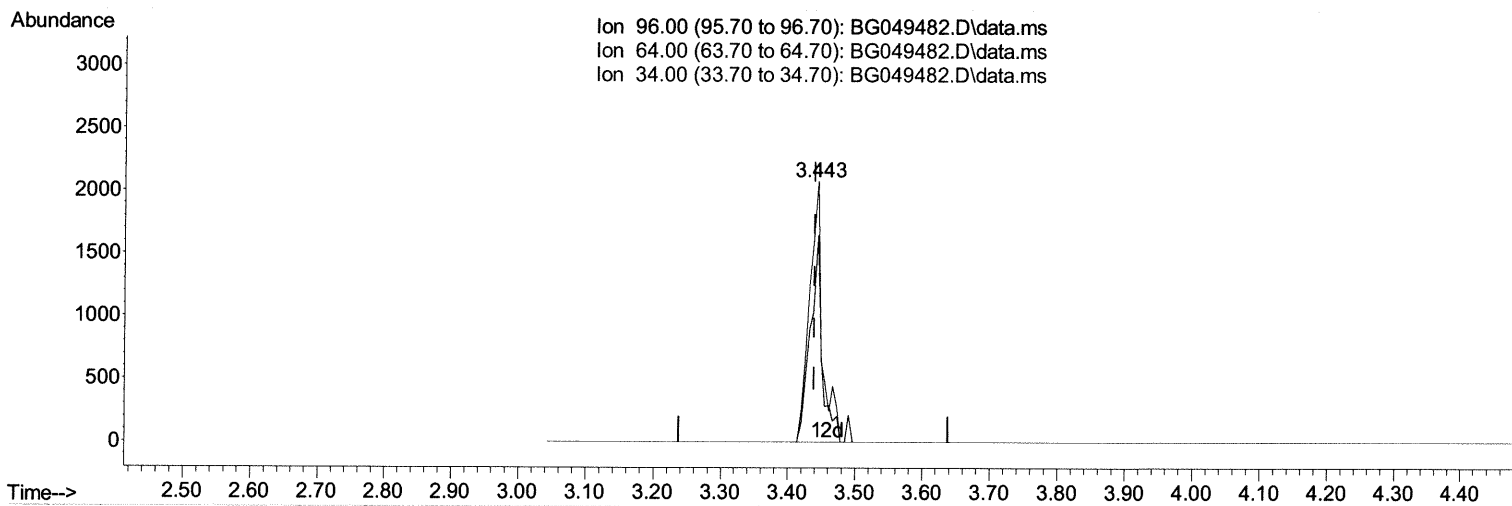
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TIC: BG049482.D\data.ms

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

3.443min (+ 0.005) 5.70 ng/uL m 07/29/21 JU

response 2798

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	62.60	79.39#
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	8.054	152	22445	20.000	ng/ul	0.00
20) Naphthalene-d8	10.868	136	94863	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.698	164	63593	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.447	188	142586	20.000	ng/ul	0.00
79) Chrysene-d12	21.724	240	133251	20.000	ng/ul	0.00
88) Perylene-d12	25.008	264	145268	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.443	96	2798m	5.703	ng/uL	0.00 07/24/21 JU
4) Pyridine-d5	3.860	84	34406	24.417	ng/ul	0.00
7) Phenol-d5	7.202	99	57221	28.815	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.367	67	32232	28.658	ng/ul	0.00
11) 2-Chlorophenol-d4	7.578	132	43117	30.290	ng/ul	0.00
15) 4-Methylphenol-d8	8.753	113	43978	29.381	ng/ul	0.00
21) Nitrobenzene-d5	9.217	128	21050	28.862	ng/ul	0.00
24) 2-Nitrophenol-d4	9.946	143	25772	30.155	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.486	165	41311	26.577	ng/ul	0.00
31) 4-Chloroaniline-d4	11.003	131	57738	26.652	ng/ul	0.00
46) Dimethylphthalate-d6	14.099	166	139628	28.663	ng/ul	0.00
49) Acenaphthylene-d8	14.393	160	173011	30.578	ng/ul	0.00
54) 4-Nitrophenol-d4	14.892	143	20388	25.415	ng/ul	0.00
60) Fluorene-d10	15.691	176	121389	28.925	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.808	200	15584	17.638	ng/ul	0.00
73) Anthracene-d10	17.547	188	196137	29.597	ng/ul	0.00
81) Pyrene-d10	19.832	212	220754	32.399	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.773	264	214723	28.123	ng/ul	0.00

Target Compounds Qvalue

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