

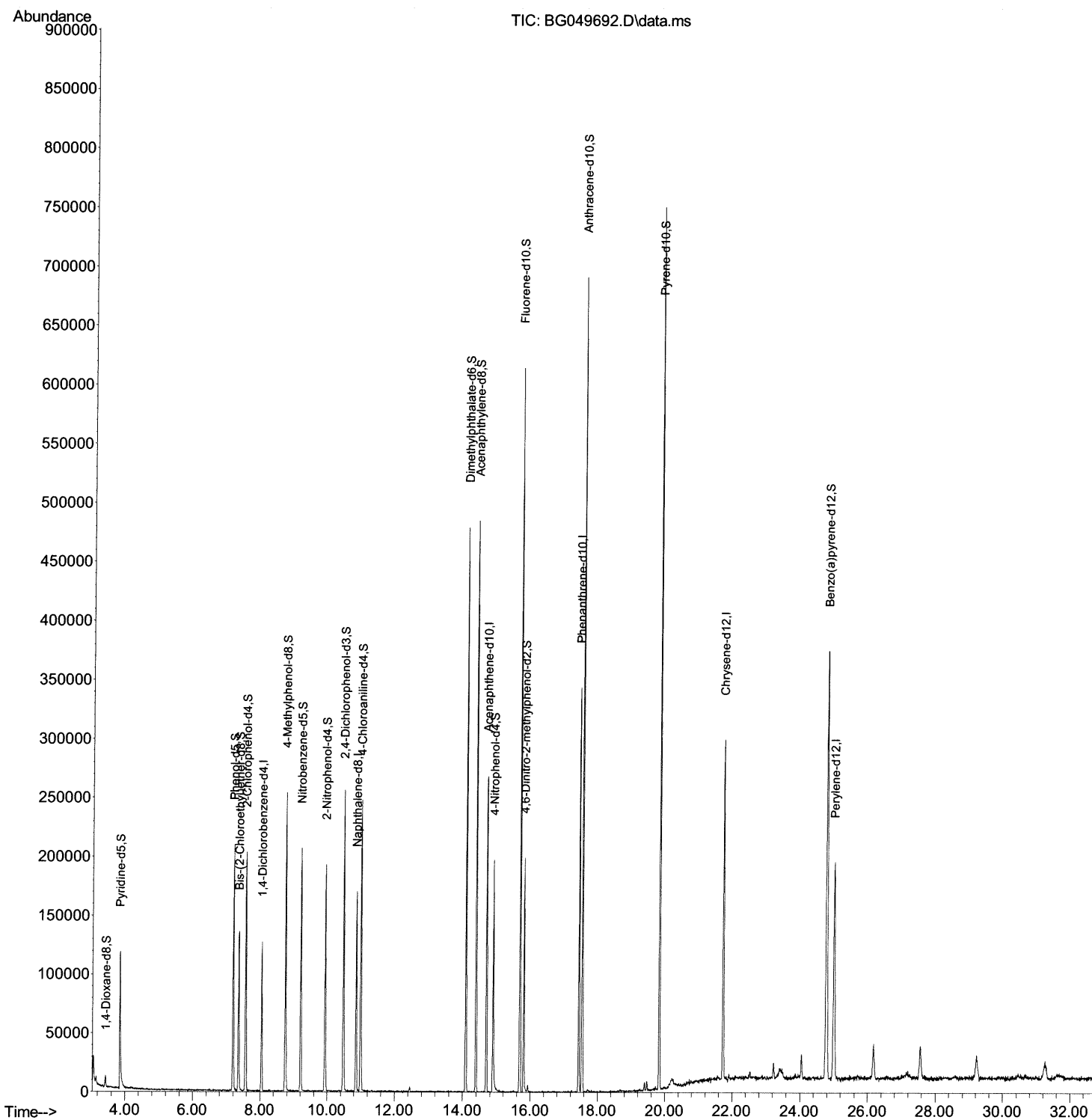
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049692.D
Acq On : 7 Aug 2021 2:41
Operator : CG/JU
Sample : PB138019BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK019

Manual Integrations
APPROVED

mohammad
8/9/2021 12:09:54 PM

Quant Time: Aug 07 06:44:28 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 04 16:17:29 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

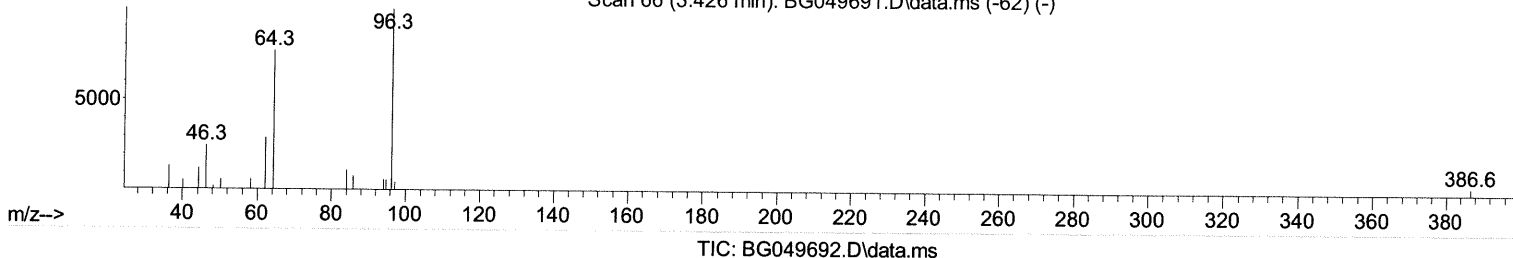
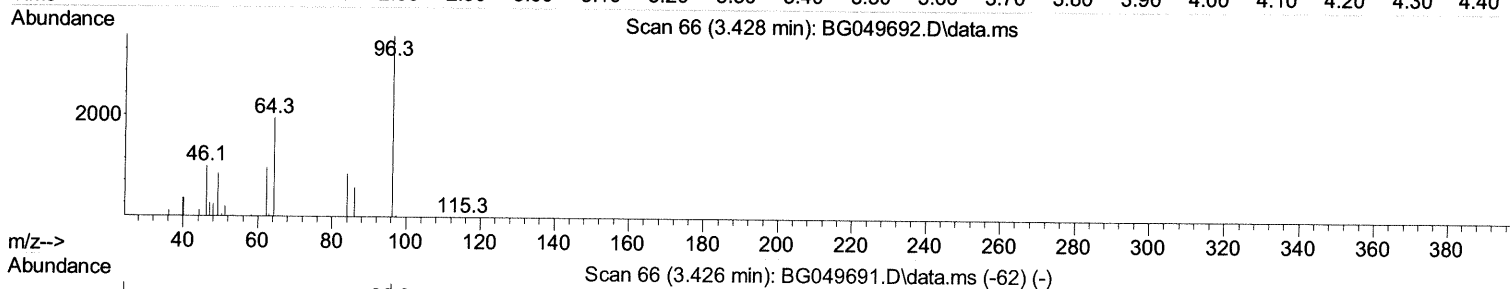
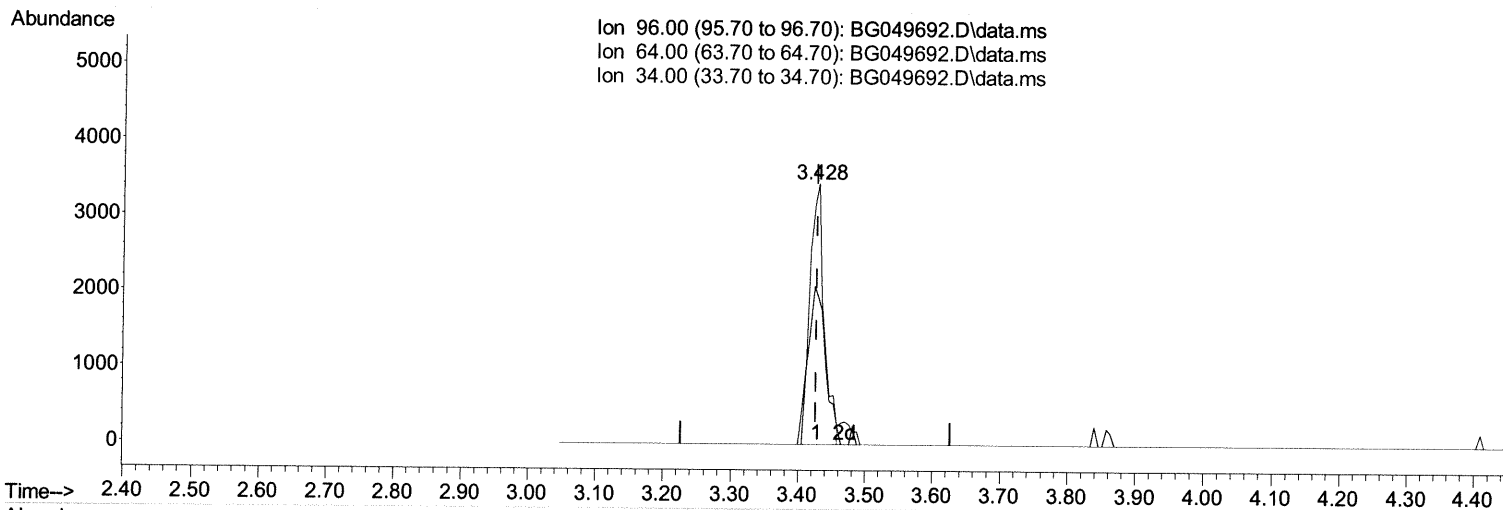
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TIC: BG049692.D\data.ms

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

3.428min (+ 0.002) 7.32 ng/uL

response 5374

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	56.58#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

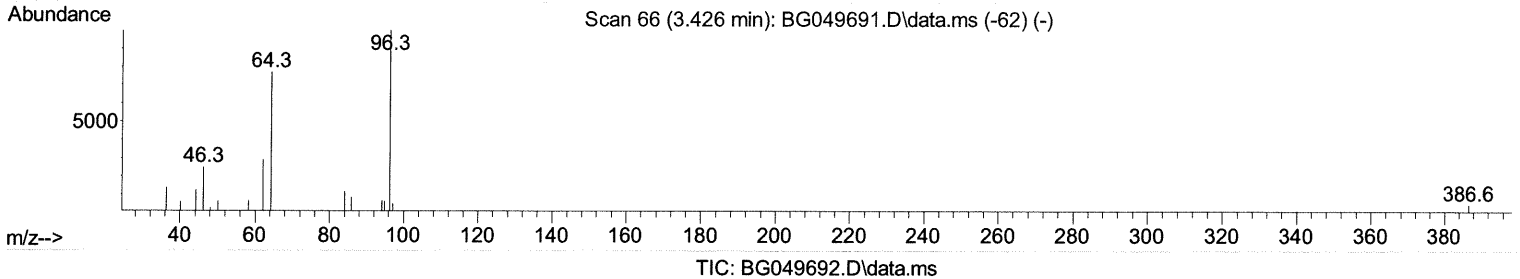
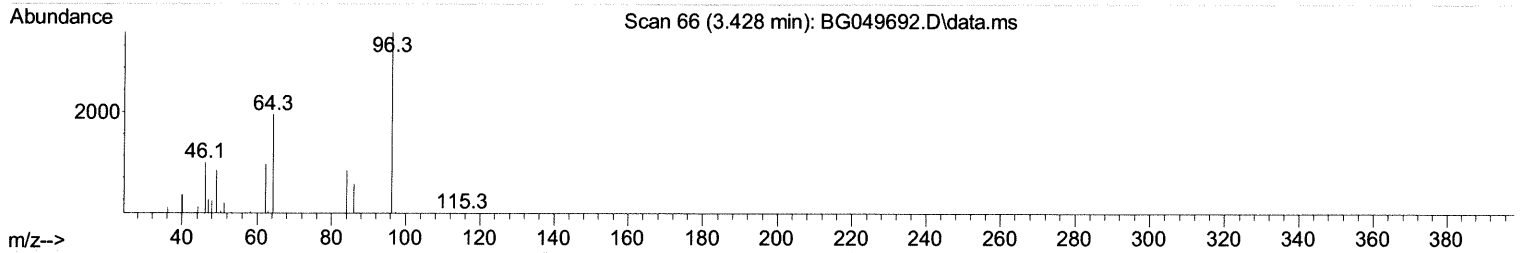
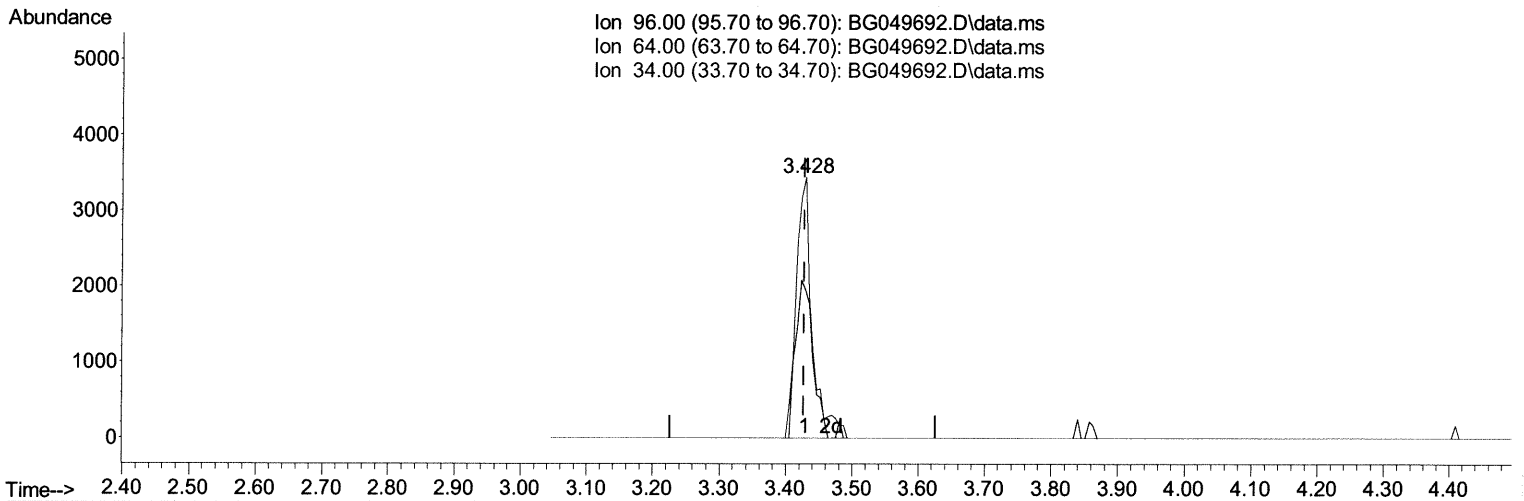
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TIC: BG049692.D\data.ms

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

3.428min (+ 0.002) 7.88 ng/uL m 08/11/21 JU

response 5784

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	56.58#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
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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	8.040	152	34305	20.000	ng/ul	0.00
20) Naphthalene-d8	10.859	136	142362	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.695	164	99017	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.445	188	202463	20.000	ng/ul	0.00
79) Chrysene-d12	21.727	240	185825	20.000	ng/ul	0.00
88) Perylene-d12	25.005	264	185791	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	5784m >	7.883	ng/ul >	0.00 68/11/2021
4) Pyridine-d5	3.845	84	75855	34.451	ng/ul	0.00
7) Phenol-d5	7.200	99	114497	36.776	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.358	67	64260	35.933	ng/ul	0.00
11) 2-Chlorophenol-d4	7.570	132	86386	38.767	ng/ul	0.00
15) 4-Methylphenol-d8	8.750	113	90948	38.312	ng/ul	0.00
21) Nitrobenzene-d5	9.209	128	44620	39.789	ng/ul	0.00
24) 2-Nitrophenol-d4	9.937	143	52085	40.670	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.477	165	86372	35.767	ng/ul	0.00
31) 4-Chloroaniline-d4	10.994	131	122238	36.976	ng/ul	0.00
46) Dimethylphthalate-d6	14.090	166	294205	37.862	ng/ul	0.00
49) Acenaphthylene-d8	14.390	160	346586	37.491	ng/ul	0.00
54) 4-Nitrophenol-d4	14.889	143	45081	35.883	ng/ul	0.00
60) Fluorene-d10	15.688	176	246492	36.904	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.806	200	40080	29.413	ng/ul	0.00
73) Anthracene-d10	17.544	188	381417	39.910	ng/ul	0.00
81) Pyrene-d10	19.830	212	437875	42.767	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.782	264	401390	39.429	ng/ul	0.00

Target Compounds Qvalue

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