

(QT Reviewed)

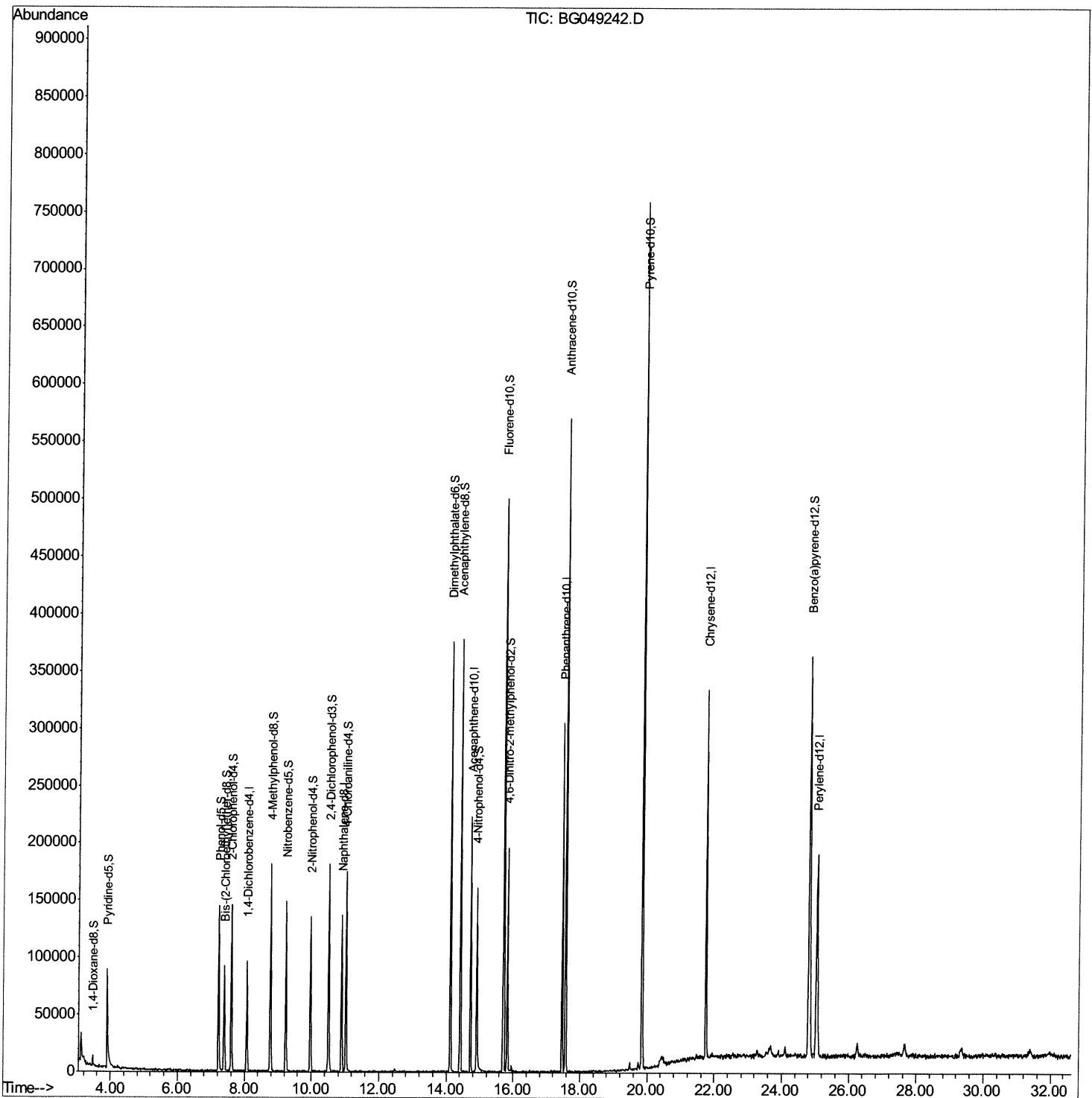
```
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG070921\  
Data File : BG049242.D  
Acq On    : 9 Jul 2021 18:00  
Operator  : CG/JU  
Sample    : PB137522BL  
Misc      :  
ALS Vial  : 12 Sample Multiplier: 1
```

Instrument :
BNA_G
ClientSampleId :
SBLK522

Manual Integrations
APPROVED

mohammad
7/12/2021 12:33:23 PM

Quant Time: Jul 09 18:57:17 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 09 03:15:38 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

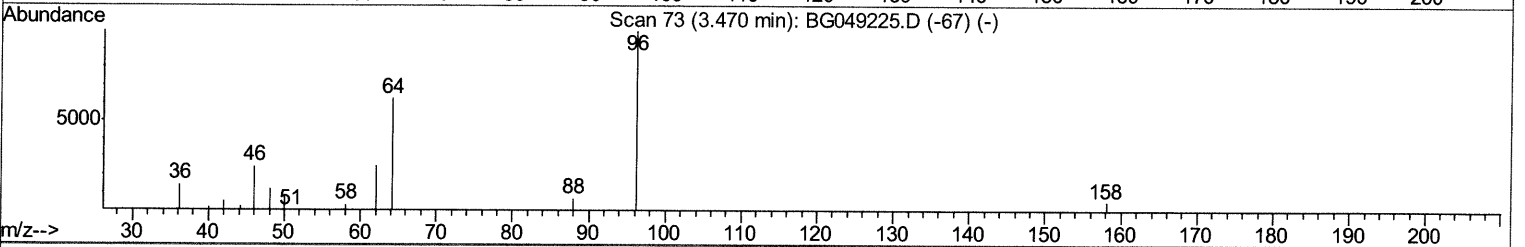
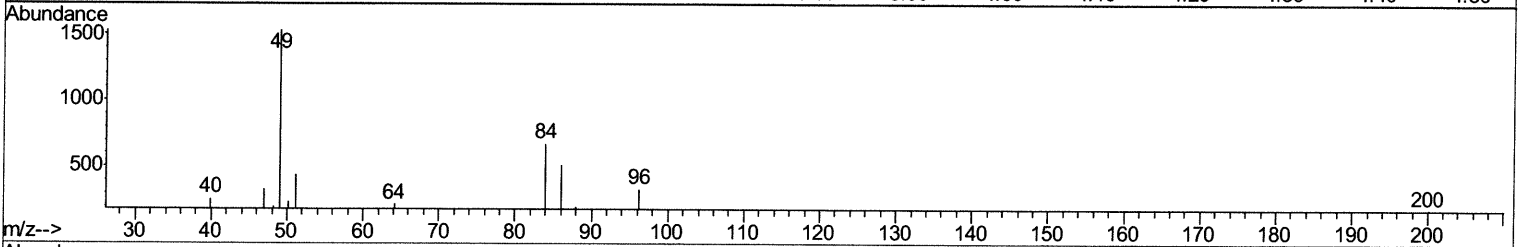
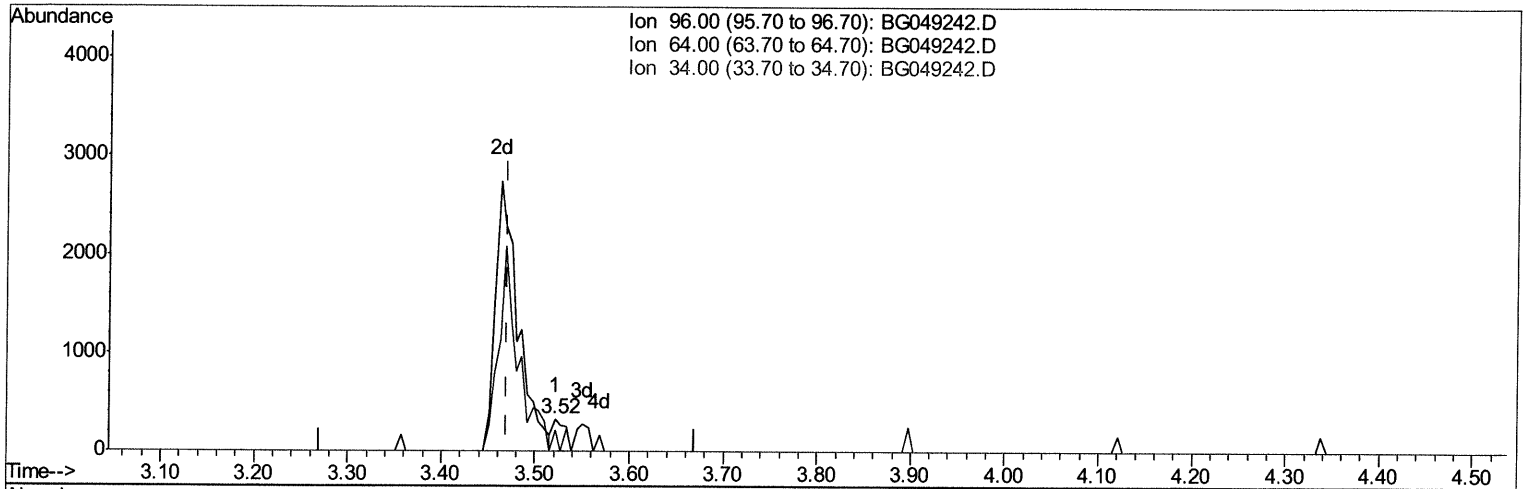
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TIC: BG049242.D

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

3.521min (+0.051) 0.52ng/uL

response 299

Ion	Exp%	Act%
96.00	100	100
64.00	62.20	65.24
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

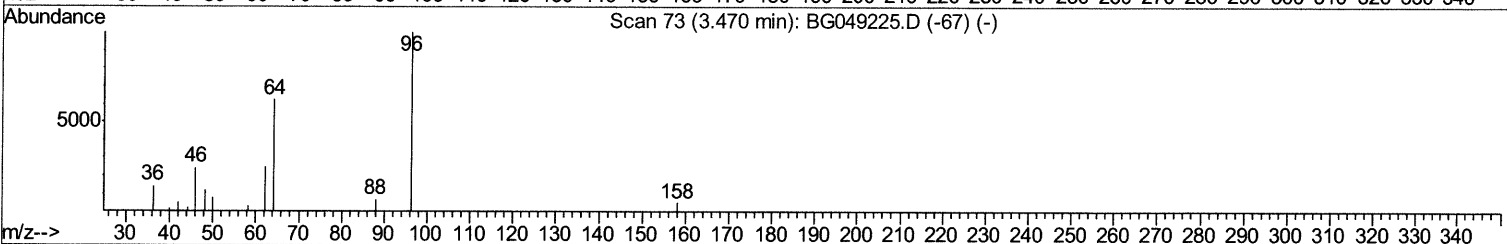
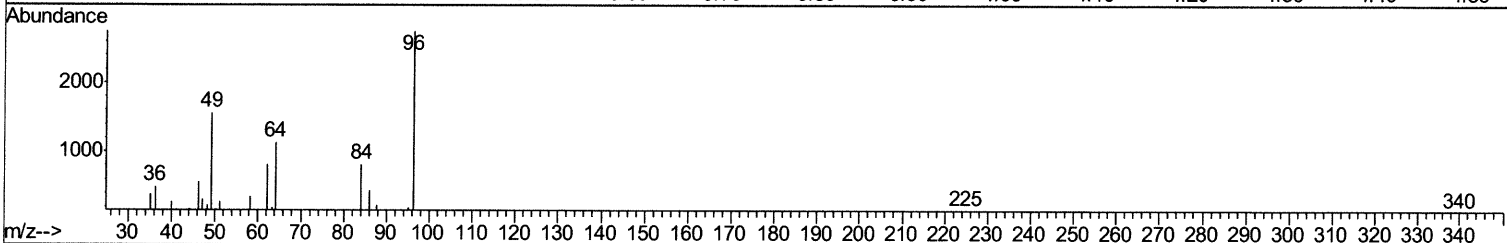
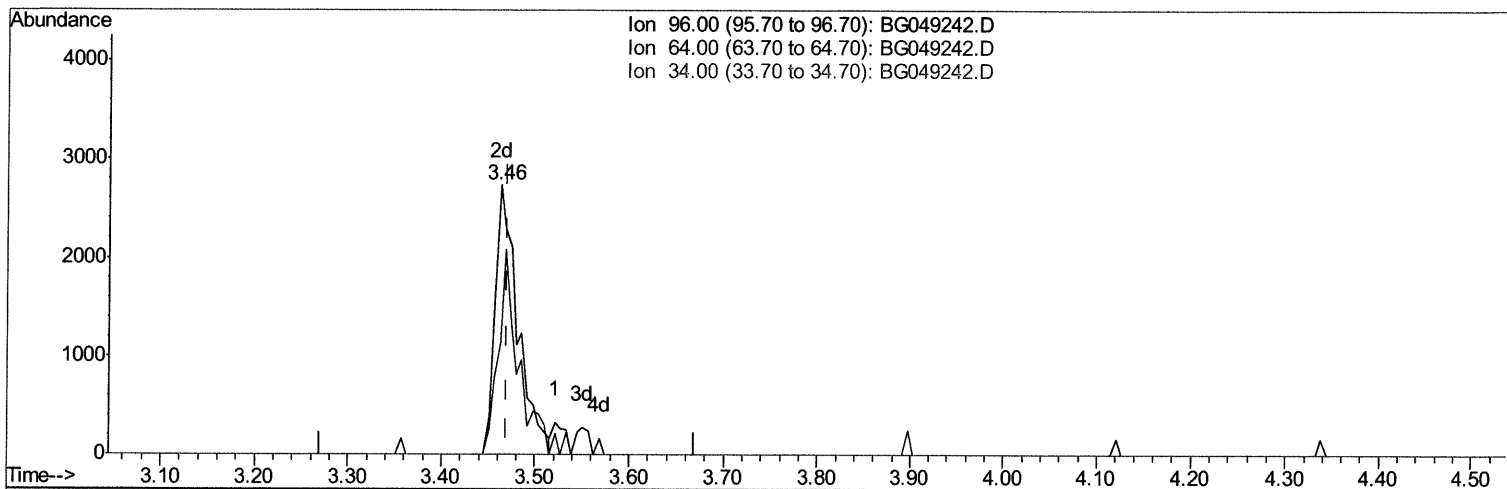
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Manual Integrations
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 Response via : Initial Calibration



TIC: BG049242.D

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

3.462min (-0.008) 8.06ng/uL m 07/13/21 JU

response 4645

Ion	Exp%	Act%
96.00	100	100
64.00	62.20	41.44#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG070921\
 Data File : BG049242.D
 Acq On : 9 Jul 2021 18:00
 Operator : CG/JU
 Sample : PB137522BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK522

Manual Integrations
 APPROVED

mohammad
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	27104	20.00	ng/ul	0.00
20) Naphthalene-d8	10.89	136	112612	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.72	164	79725	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.47	188	192572	20.00	ng/ul	0.00
79) Chrysene-d12	21.75	240	200259	20.00	ng/ul	0.00
88) Perylene-d12	25.05	264	200169	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	4645m>	8.06	ng/uL>	0.00	07/13/21
4) Pyridine-d5	3.89	84	55674	32.86	ng/ul	0.00	
7) Phenol-d5	7.23	99	80600	34.19	ng/ul	0.00	
9) Bis-(2-Chloroethyl)ether-d	7.40	67	50998	37.29	ng/ul	0.00	
11) 2-Chlorophenol-d4	7.60	132	62161	35.67	ng/ul	0.00	
15) 4-Methylphenol-d8	8.78	113	66541	35.23	ng/ul	0.00	
21) Nitrobenzene-d5	9.24	128	32473	37.58	ng/ul	0.00	
24) 2-Nitrophenol-d4	9.97	143	37710	38.01	ng/ul	0.00	
28) 2,4-Dichlorophenol-d3	10.51	165	69502	35.91	ng/ul	0.00	
31) 4-Chloroaniline-d4	11.02	131	89025	35.29	ng/ul	0.00	
46) Dimethylphthalate-d6	14.12	166	246119	40.14	ng/ul	0.00	
49) Acenaphthylene-d8	14.41	160	278267	38.68	ng/ul	0.00	
54) 4-Nitrophenol-d4	14.91	143	36116	35.59	ng/ul	0.00	
60) Fluorene-d10	15.71	176	201531	38.82	ng/ul	0.00	
65) 4,6-Dinitro-2-methylphenol	15.82	200	41909	34.24	ng/ul	0.00	
73) Anthracene-d10	17.57	188	339401	38.71	ng/ul	0.00	
81) Pyrene-d10	19.85	212	416828	40.61	ng/ul	0.00	
92) Benzo(a)pyrene-d12	24.82	264	412552	39.65	ng/ul	0.00	

Target Compounds Ovalue

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