

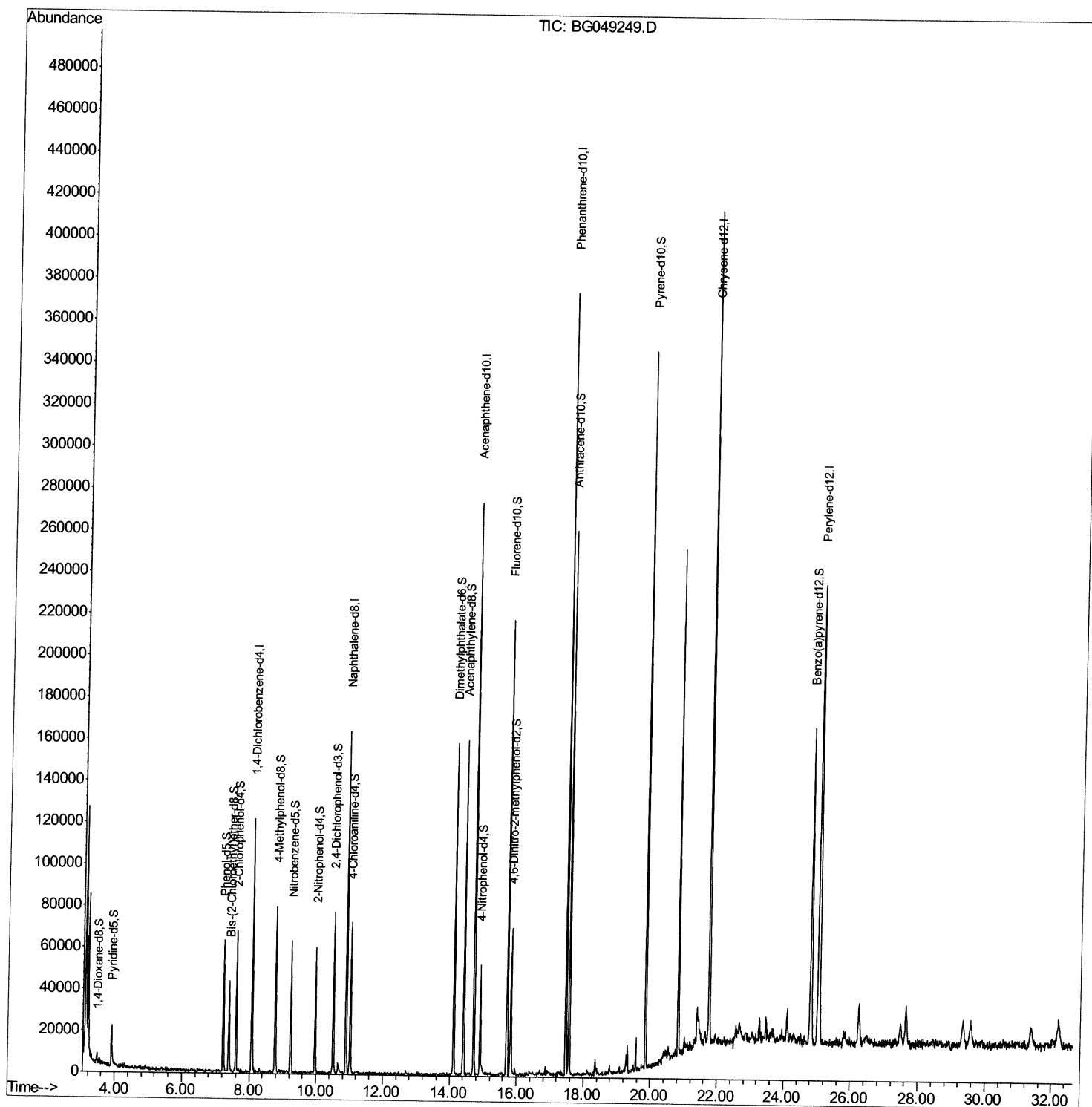
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG070921\
Data File : BG049249.D
Acq On : 9 Jul 2021 22:48
Operator : CG/JU
Sample : M2878-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGE11

Manual Integrations
APPROVED

mohammad
7/12/2021 12:33:43 PM

Quant Time: Jul 10 00:09:04 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 09 22:53:59 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

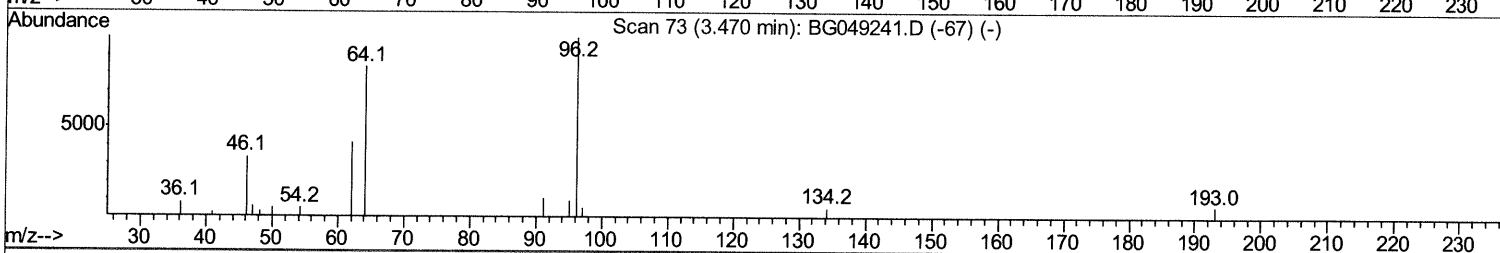
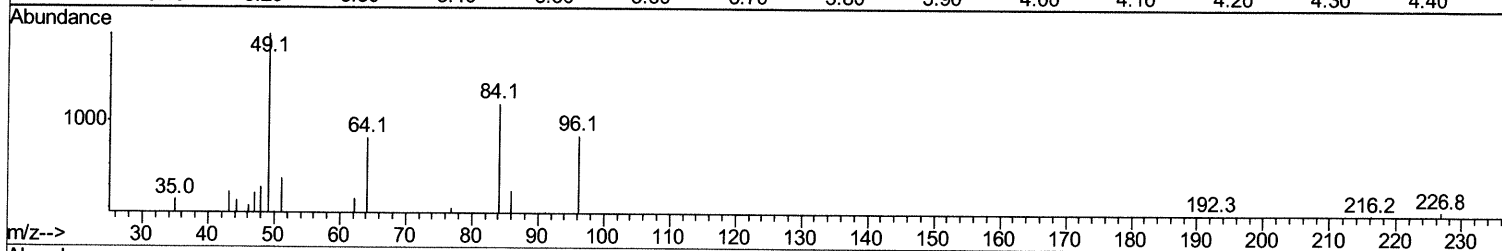
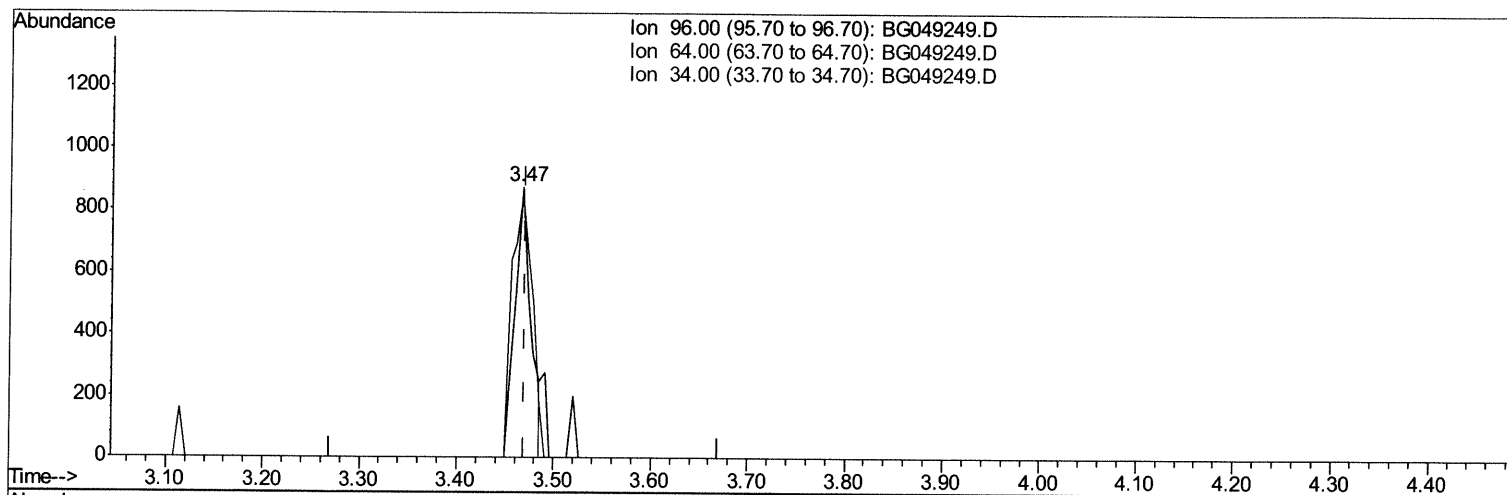
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Quant Time: Jul 10 00:06:22 2021
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TIC: BG049249.D

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

3.467min (-0.003) 1.46ng/uL

response 994

Ion	Exp%	Act%
96.00	100	100
64.00	62.20	97.02#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

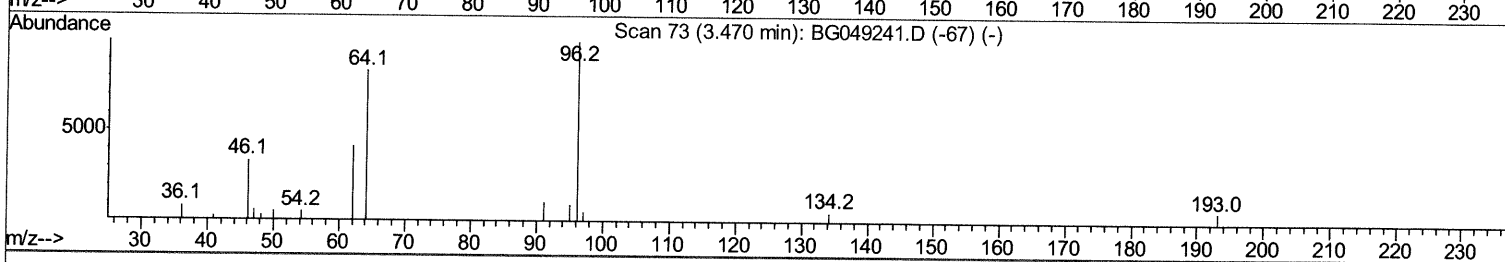
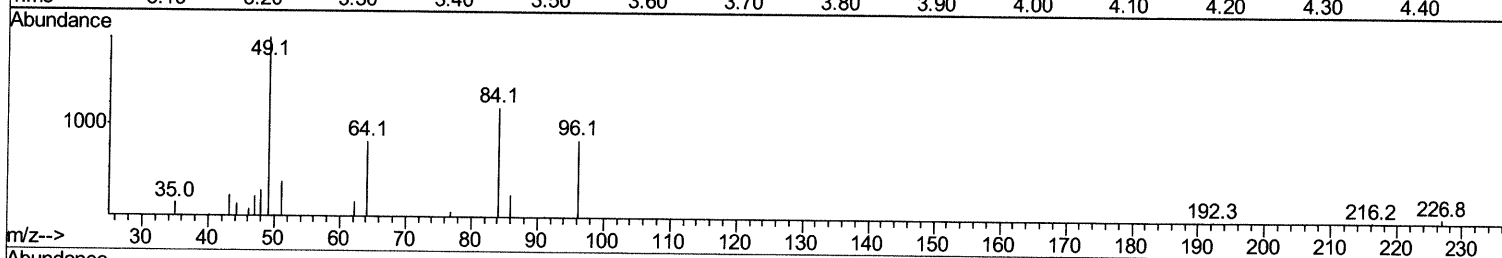
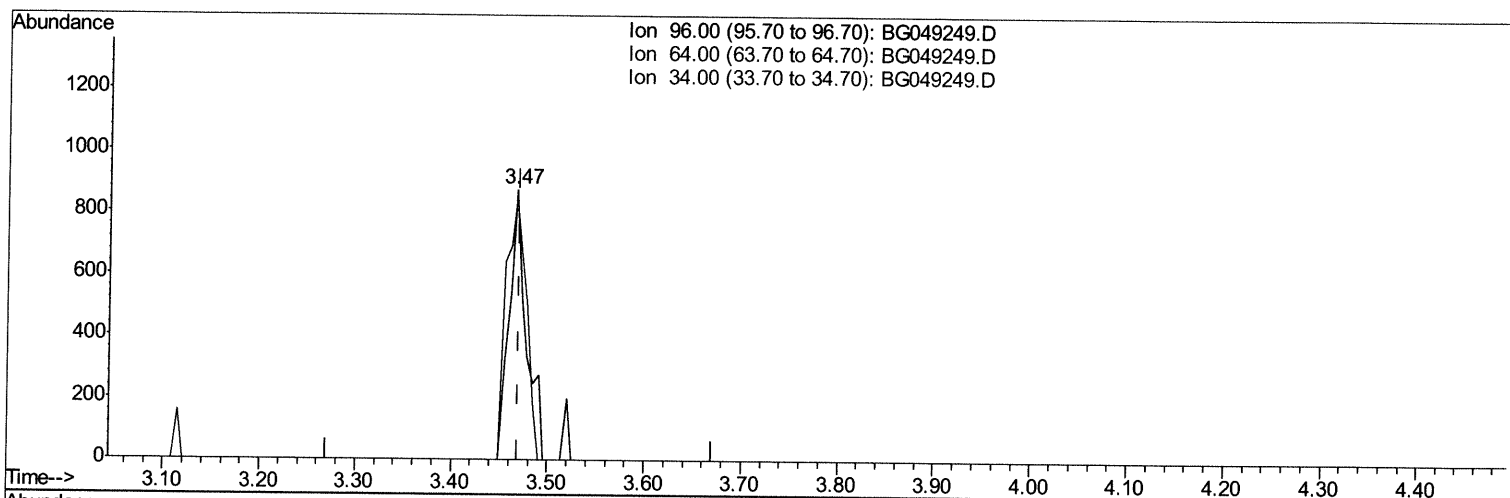
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Manual Integrations
 APPROVED

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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration



TIC: BG049249.D

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

3.467min (-0.003) 1.61ng/uL m 07/13/21 JU

response 1091

Ion	Exp%	Act%
96.00	100	100
64.00	62.20	97.02#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG070921\
 Data File : BG049249.D
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 Operator : CG/JU
 Sample : M2878-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	31933	20.00	ng/ul	0.00
20) Naphthalene-d8	10.89	136	134494	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.72	164	98434	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.47	188	232969	20.00	ng/ul	0.00
79) Chrysene-d12	21.75	240	251090	20.00	ng/ul	0.00
88) Perylene-d12	25.05	264	255499	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	1091m>	1.61	ng/uL>	0.00	07/13/21 su
4) Pyridine-d5	3.90	84	10461	5.24	ng/ul	0.00	
7) Phenol-d5	7.23	99	33234	11.96	ng/ul	0.00	
9) Bis-(2-Chloroethyl) ether-d	7.39	67	22590	14.02	ng/ul	0.00	
11) 2-Chlorophenol-d4	7.60	132	26458	12.89	ng/ul	0.00	
15) 4-Methylphenol-d8	8.78	113	28231	12.68	ng/ul	0.00	
21) Nitrobenzene-d5	9.24	128	14861	14.40	ng/ul	0.00	
24) 2-Nitrophenol-d4	9.96	143	16461	13.89	ng/ul	0.00	
28) 2,4-Dichlorophenol-d3	10.51	165	28933	12.52	ng/ul	0.00	
31) 4-Chloroaniline-d4	11.02	131	36057	11.97	ng/ul	0.00	
46) Dimethylphthalate-d6	14.12	166	106289	14.04	ng/ul	0.00	
49) Acenaphthylene-d8	14.41	160	119466	13.45	ng/ul	0.00	
54) 4-Nitrophenol-d4	14.91	143	12653	10.10	ng/ul	0.00	
60) Fluorene-d10	15.71	176	88917	13.87	ng/ul	0.00	
65) 4,6-Dinitro-2-methylphenol	15.82	200	16691	11.27	ng/ul	0.00	
73) Anthracene-d10	17.57	188	152873	14.41	ng/ul	0.00	
81) Pyrene-d10	19.85	212	188207	14.62	ng/ul	0.00	
92) Benzo(a)pyrene-d12	24.82	264	174040	13.10	ng/ul	0.00	

Target Compounds

Ovalue

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