

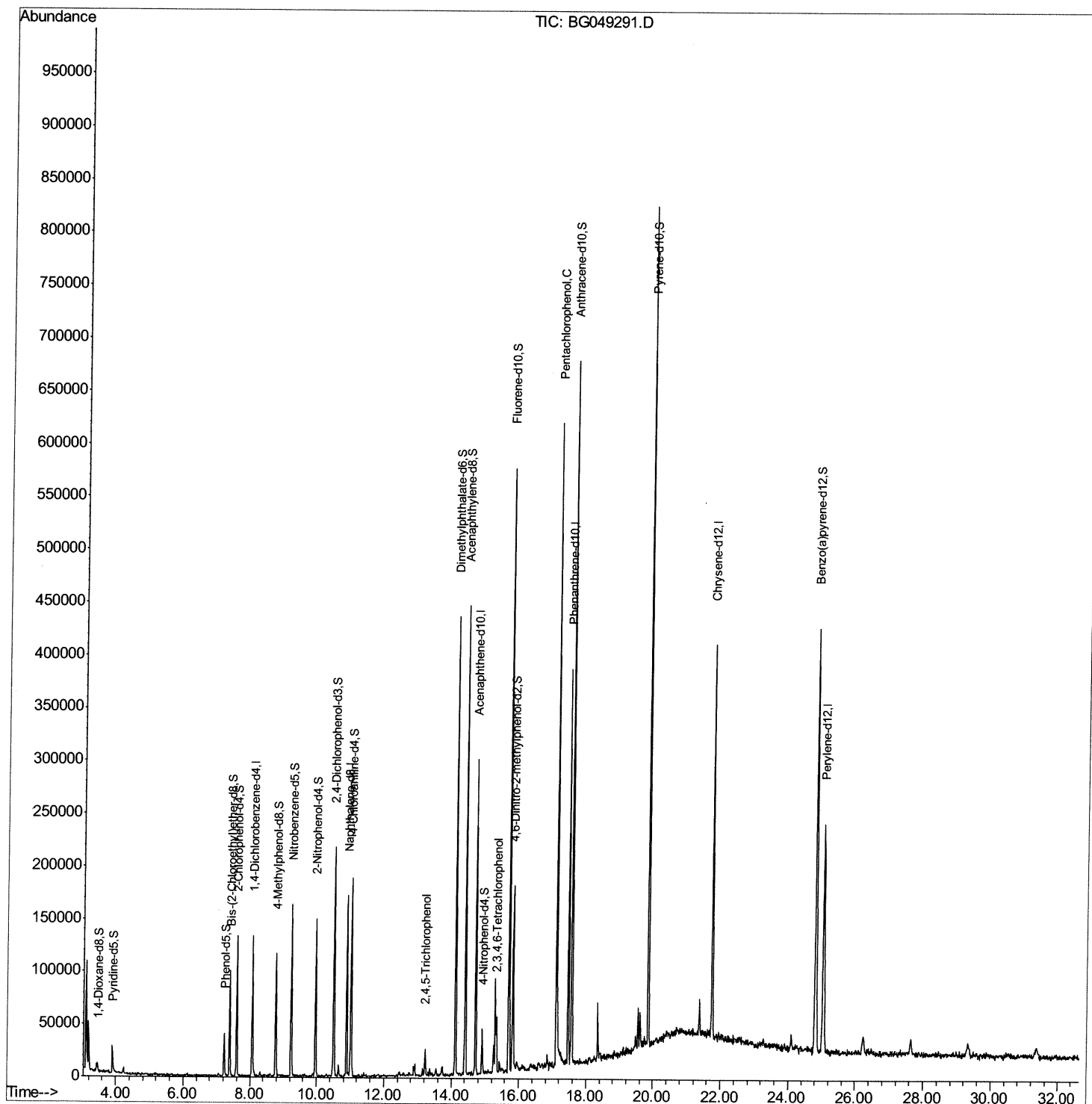
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG070921\
Data File : BG049291.D
Acq On : 11 Jul 2021 8:46
Operator : CG/JU
Sample : M2910-01
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AW2

Manual Integrations
APPROVED

mohammad
7/12/2021 12:36:03 PM

Quant Time: Jul 12 08:46:34 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)

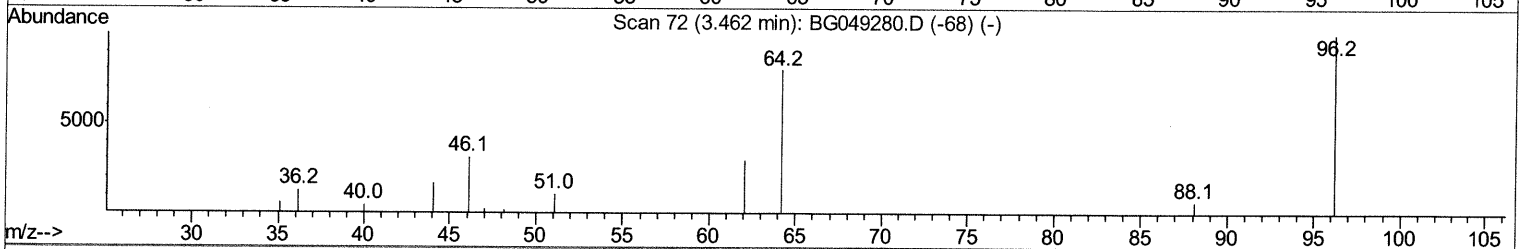
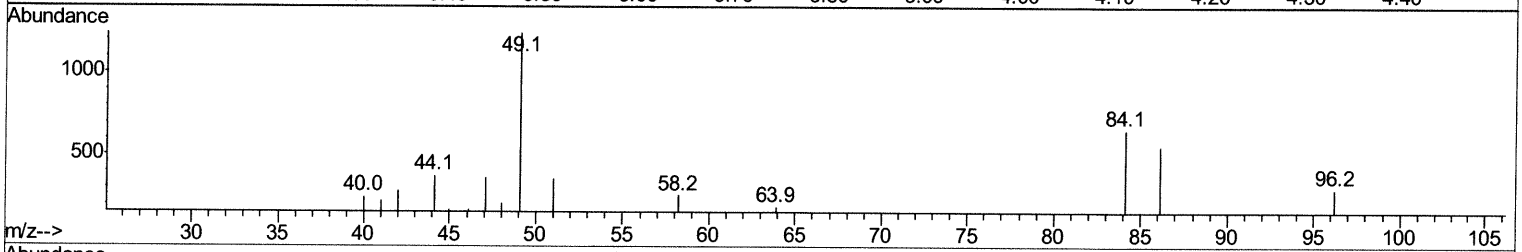
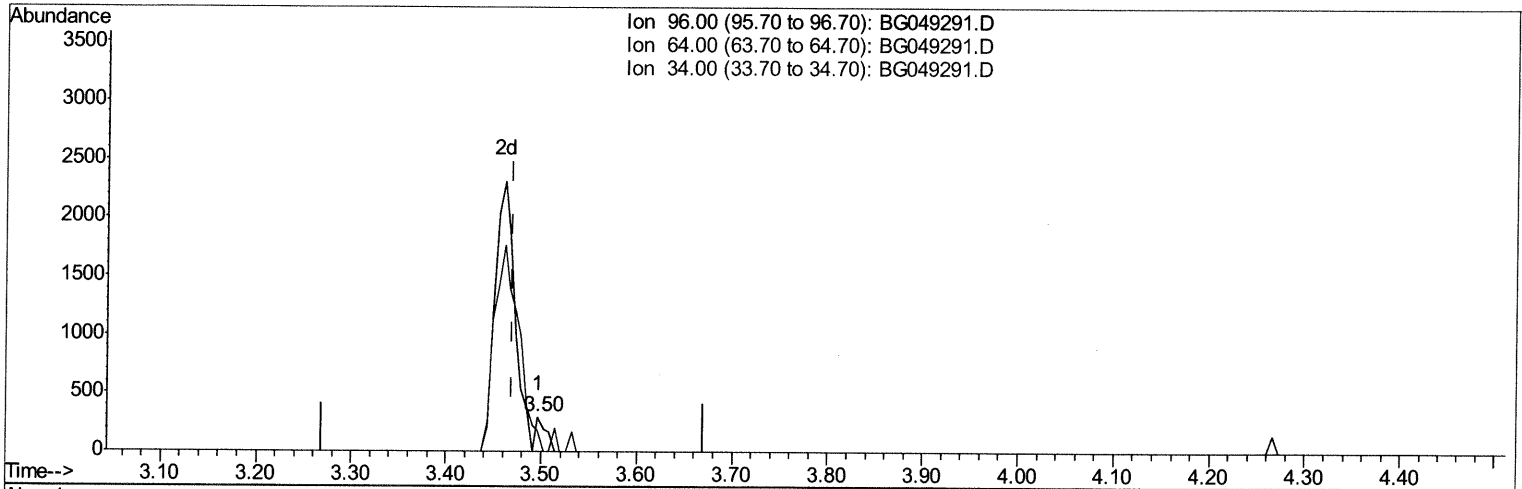
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TIC: BG049291.D

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

3.496min (+0.027) 0.34ng/uL

response 231

Ion	Exp%	Act%
96.00	100	100
64.00	62.20	61.62
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

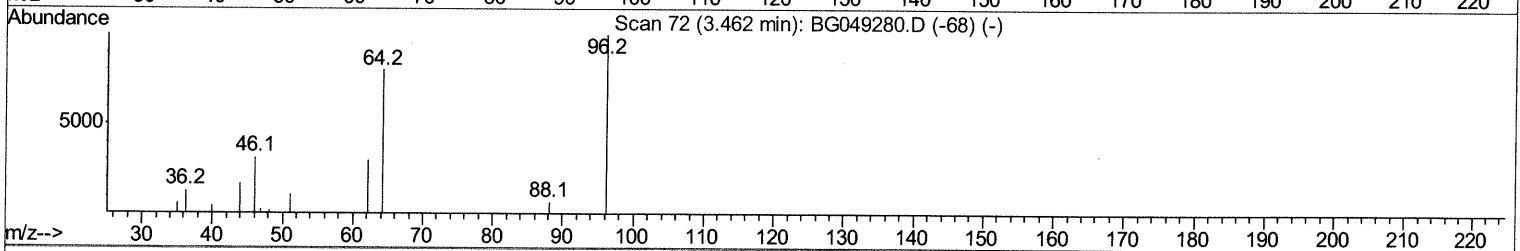
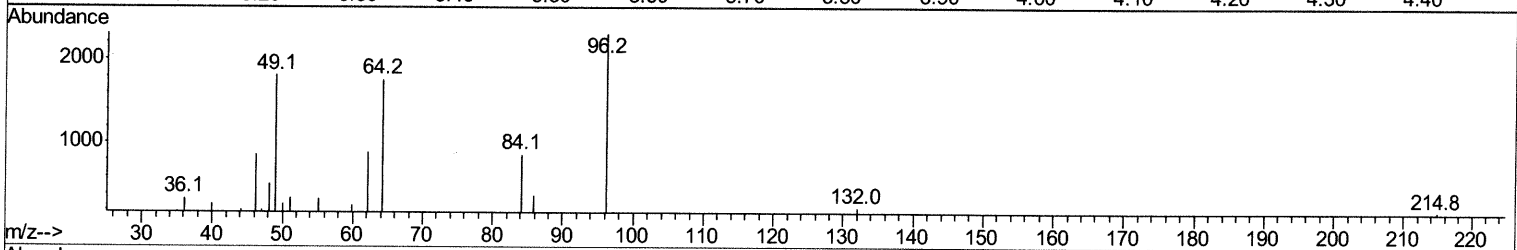
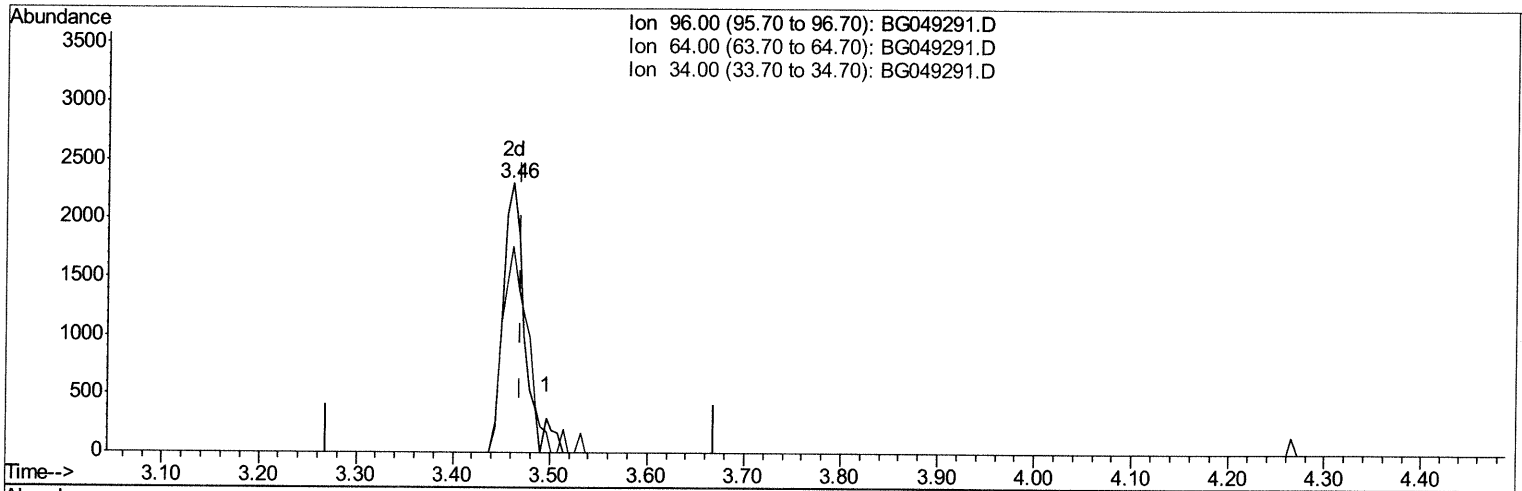
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TIC: BG049291.D

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

3.461min (-0.009) 4.94ng/uL m 07/26/21 JU

response 3343

Ion	Exp%	Act%
96.00	100	100
64.00	62.20	76.16#
34.00	0.00	0.00
0.00	0.00	0.00

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 Data File : BG049291.D
 Acq On : 11 Jul 2021 8:46
 Operator : CG/JU
 Sample : M2910-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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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	8.07	152	31810	20.00	ng/ul	0.00
20) Naphthalene-d8	10.89	136	139065	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.72	164	101525	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.47	188	235051	20.00	ng/ul	0.00
79) Chrysene-d12	21.75	240	235489	20.00	ng/ul	0.00
88) Perylene-d12	25.04	264	244707	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	3343m >	4.94	ng/uL >	0.00	07/20/21 JU
4) Pyridine-d5	3.89	84	13353	6.72	ng/ul	0.00	
7) Phenol-d5	7.23	99	20523	7.42	ng/ul	0.00	
9) Bis-(2-Chloroethyl)ether-d	7.39	67	49349	30.75	ng/ul	0.00	
11) 2-Chlorophenol-d4	7.60	132	55161	26.97	ng/ul	0.00	
15) 4-Methylphenol-d8	8.77	113	39815	17.96	ng/ul	0.00	
21) Nitrobenzene-d5	9.24	128	35373	33.15	ng/ul	0.00	
24) 2-Nitrophenol-d4	9.97	143	38593	31.50	ng/ul	0.00	
28) 2,4-Dichlorophenol-d3	10.51	165	74499	31.17	ng/ul	0.00	
31) 4-Chloroaniline-d4	11.02	131	89867	28.85	ng/ul	0.00	
46) Dimethylphthalate-d6	14.11	166	274560	35.16	ng/ul	0.00	
49) Acenaphthylene-d8	14.41	160	310360	33.88	ng/ul	0.00	
54) 4-Nitrophenol-d4	14.91	143	8885	6.88	ng/ul	0.00	
60) Fluorene-d10	15.71	176	225780	34.15	ng/ul	0.00	
65) 4,6-Dinitro-2-methylphenol	15.82	200	37429	25.05	ng/ul	0.00	
73) Anthracene-d10	17.57	188	384792	35.96	ng/ul	0.00	
81) Pyrene-d10	19.85	212	437314	36.23	ng/ul	0.00	
92) Benzo(a)pyrene-d12	24.82	264	466048	36.64	ng/ul	0.00	

Target Compounds

					Ovalue	
42) 2,4,5-Trichlorophenol	13.23	196	6501	2.963	ng/ul#	84
58) 2,3,4,6-Tetrachlorophenol	15.34	232	10842	5.270	ng/ul#	89
71) Pentachlorophenol	17.12	266	112375	63.415	ng/ul	95

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