

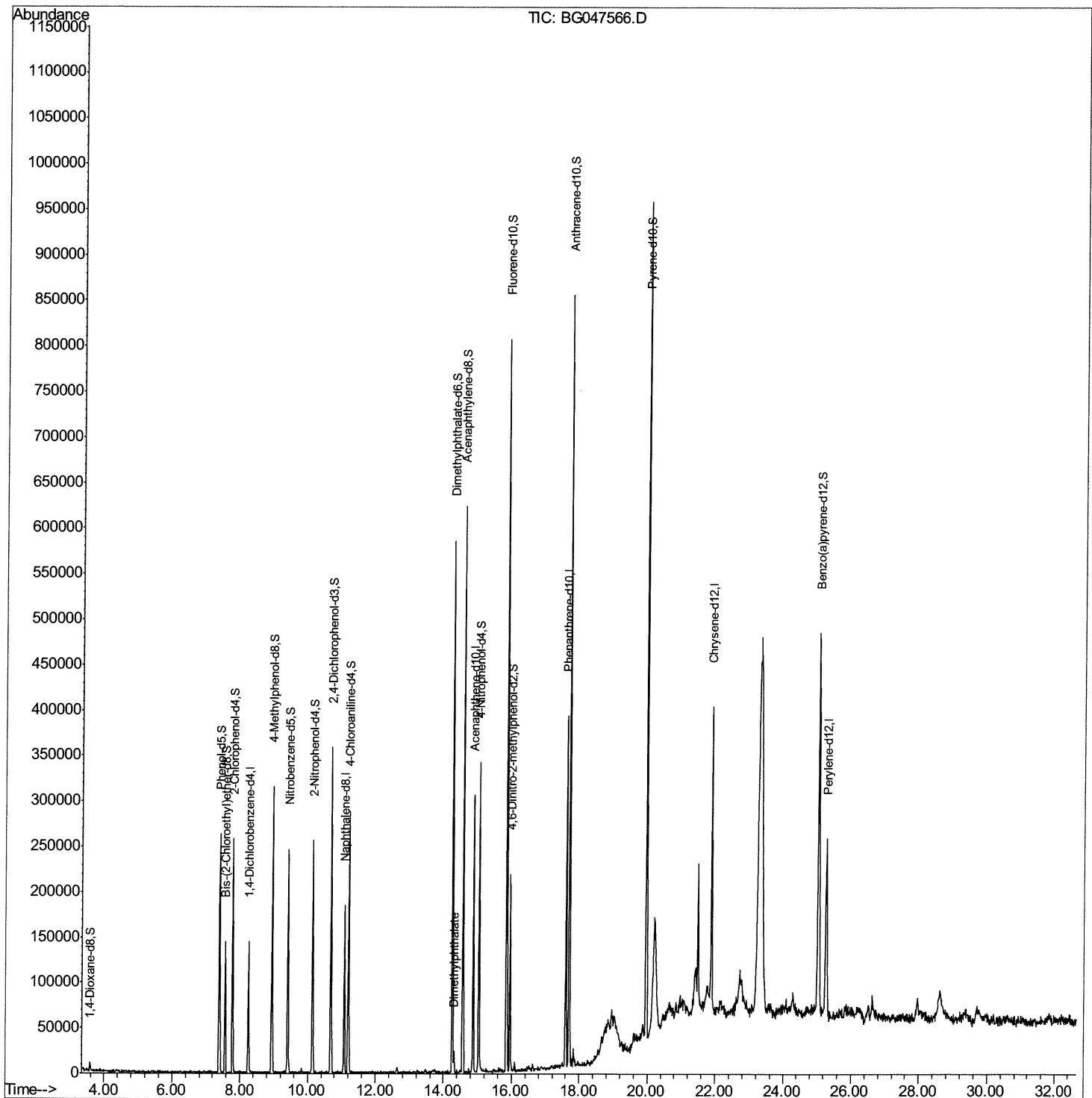
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120320\
Data File : BG047565.D
Acq On : 4 Dec 2020 10:15
Operator : CG/JU
Sample : L4855-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CB800

Manual Integrations
APPROVED

mohammad
12/7/2020 8:53:18 AM

Quant Time: Dec 04 11:57:18 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 03 15:14:44 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

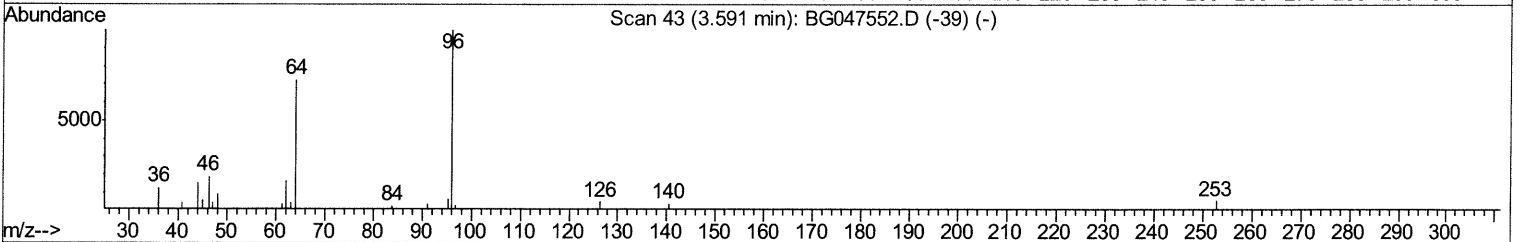
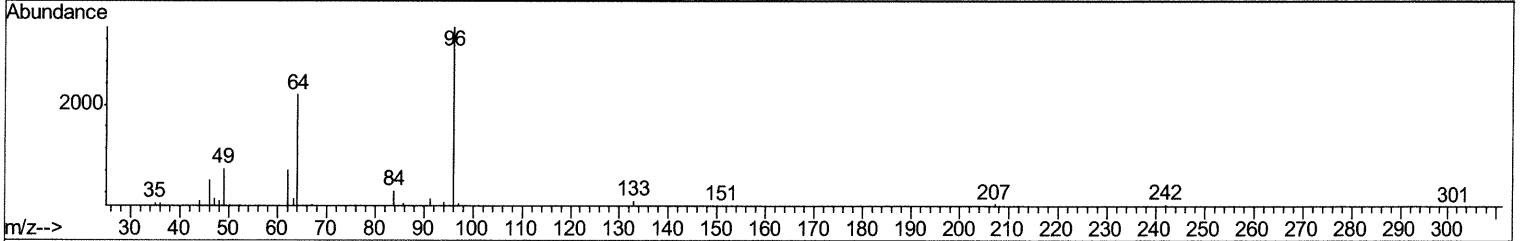
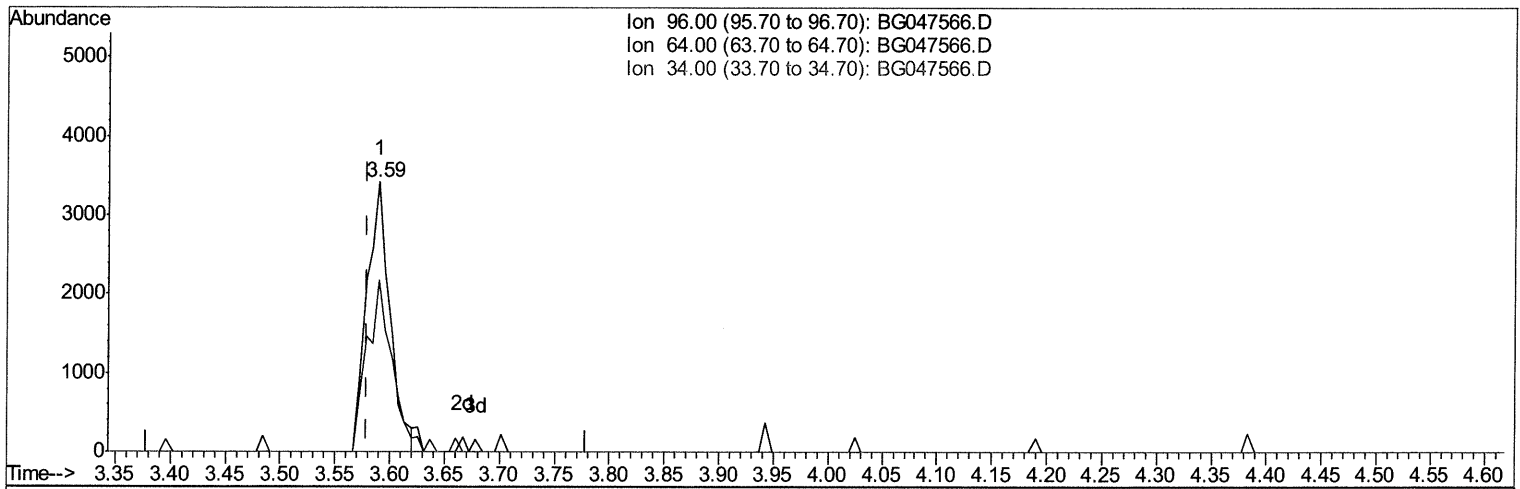
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TIC: BG047566.D

(3) 1,4-Dioxane-d8 (S)
 3.590min (+0.011) 5.10ng/uL
 response 4985

Ion	Exp%	Act%
96.00	100	100
64.00	62.70	63.80
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

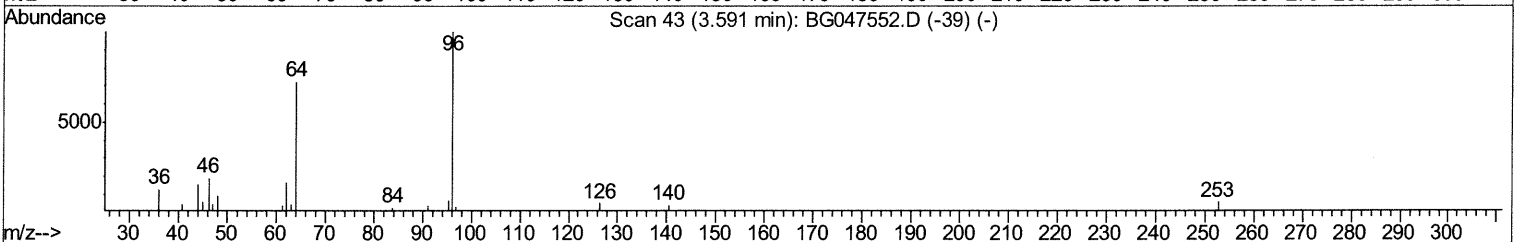
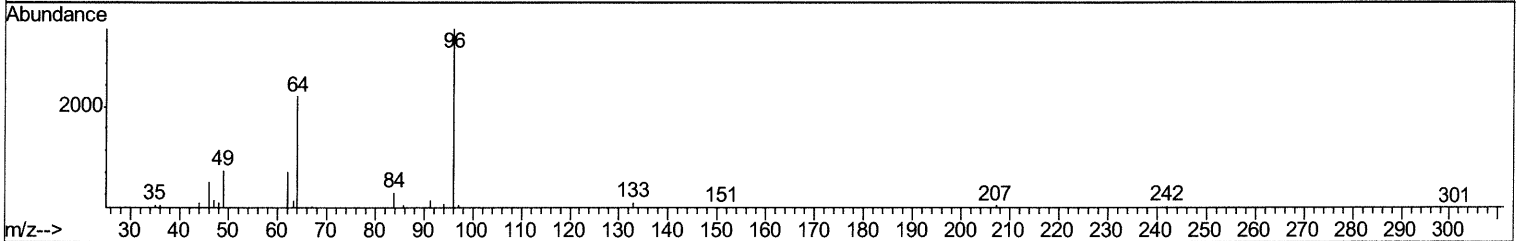
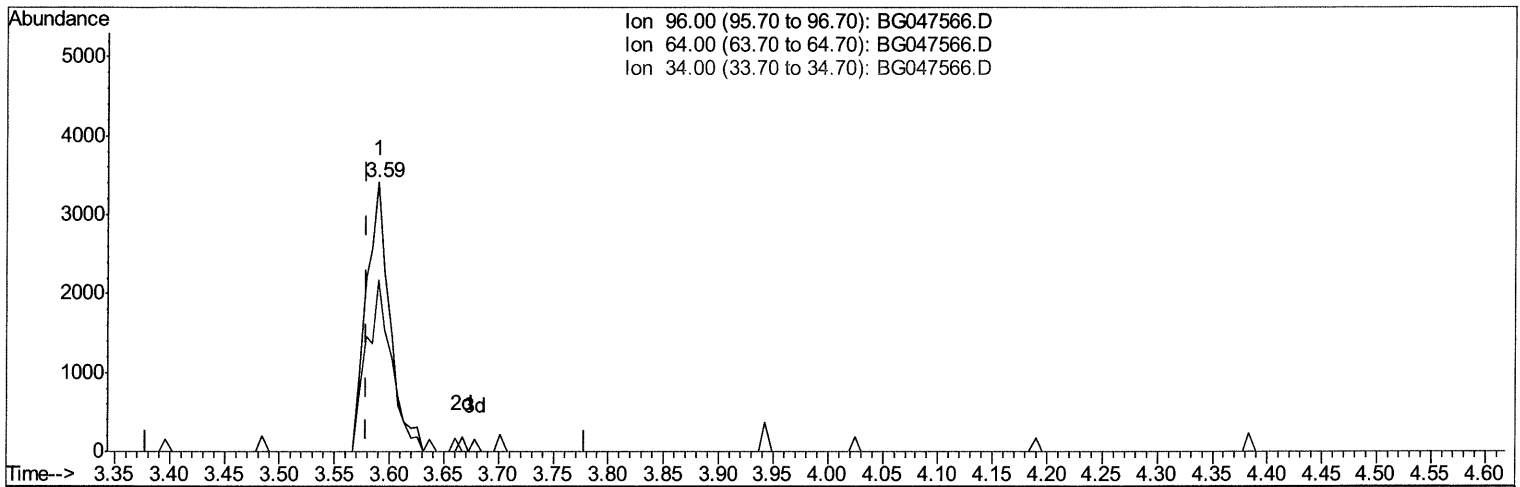
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TIC: BG047566.D

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

3.590min (+0.011) 5.21ng/uL m 12/07/2020

response 5095

Ion	Exp%	Act%
96.00	100	100
64.00	62.70	63.80
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	35526	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	137215	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.87	164	105056	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.60	188	250287	20.00	ng/ul	0.00
78) Chrysene-d12	21.88	240	206709	20.00	ng/ul	0.00
86) Perylene-d12	25.28	264	228411	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.59	96	5095m	5.21	ng/uL	0.01
5) Phenol-d5	7.39	99	117859	33.08	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.56	67	64293	31.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	94309	39.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.95	113	95746	34.97	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	46826	41.31	ng/ul	0.00
22) 2-Nitrophenol-d4	10.15	143	55283	44.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	113747	40.17	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	130364	45.53	ng/ul	0.00
44) Dimethylphthalate-d6	14.26	166	348754	38.67	ng/ul	0.00
47) Acenaphthylene-d8	14.57	160	428160	41.08	ng/ul	0.00
52) 4-Nitrophenol-d4	15.04	143	56758	41.25	ng/ul	0.01
58) Fluorene-d10	15.85	176	327880	39.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.96	200	46044	32.32	ng/ul	0.01
71) Anthracene-d10	17.70	188	512899	41.31	ng/ul	0.00
79) Pyrene-d10	19.97	212	508201	42.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.04	264	528806	40.22	ng/ul	0.02

Target Compounds

				Ovalue	
45) Dimethylphthalate	14.31	163	12762	1.387	ng/ul 99

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