

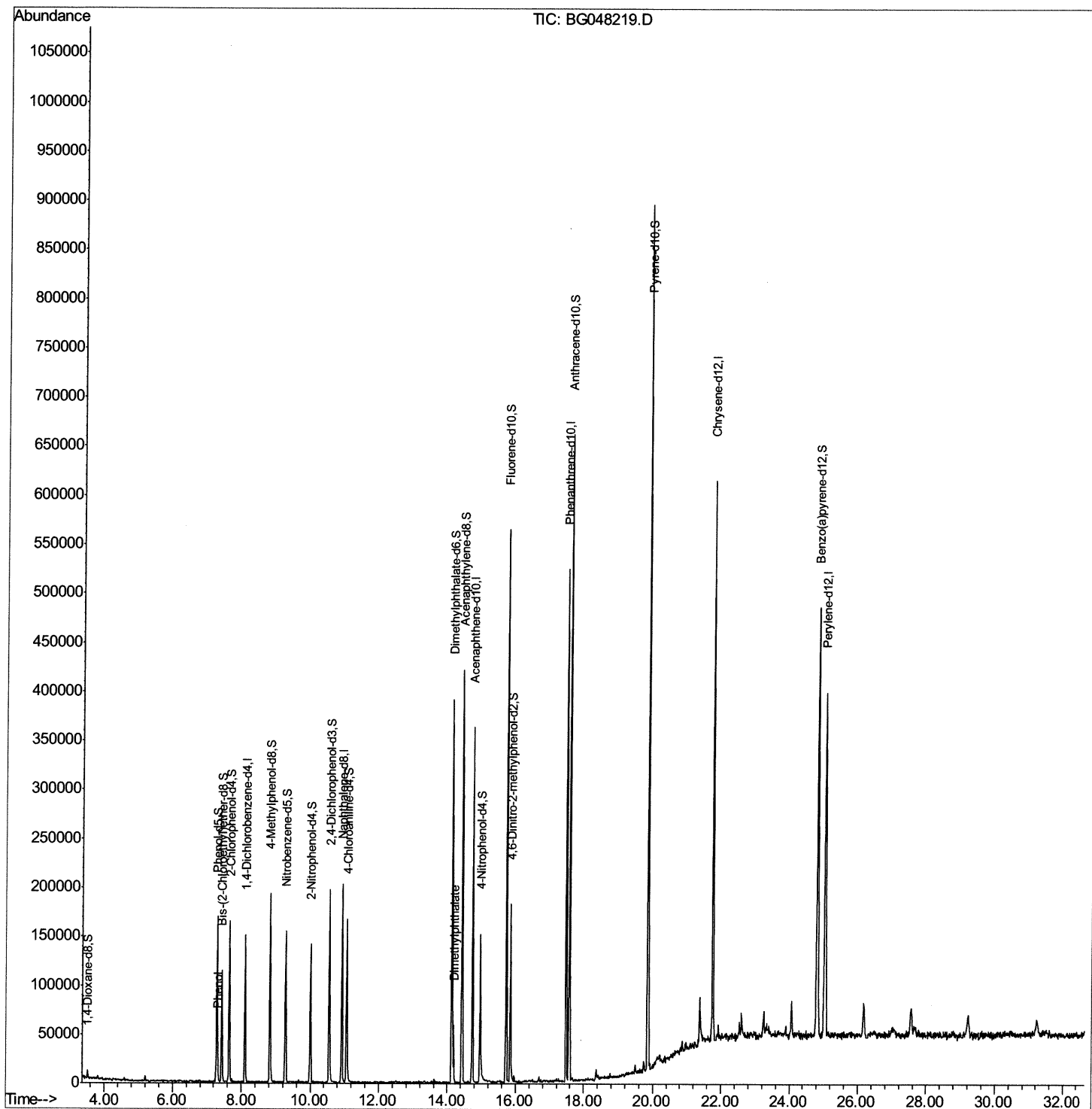
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG021921\
Data File : BG048219.D
Acq On : 20 Feb 2021 2:12
Operator : CG/JU
Sample : M1412-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBG7

Manual Integrations
APPROVED

mohammad
2/22/2021 2:08:46 PM

Quant Time: Feb 20 02:55:48 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 19 22:42:32 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

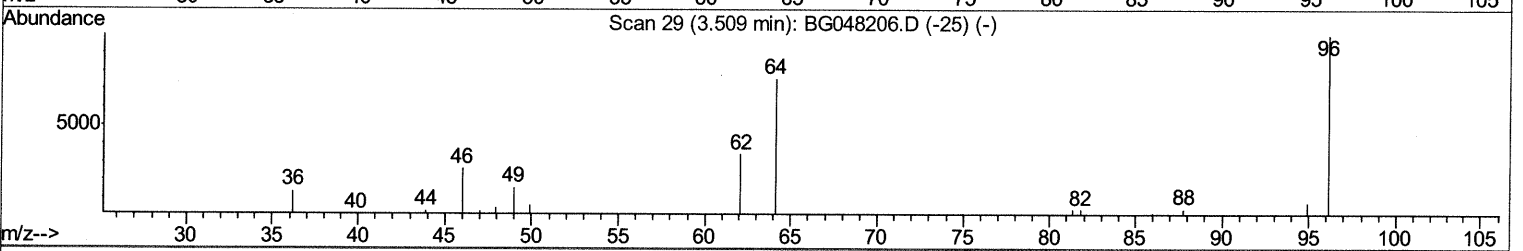
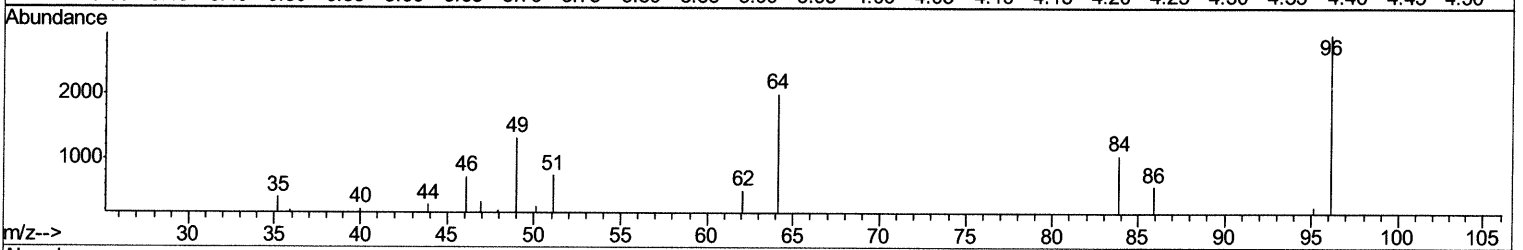
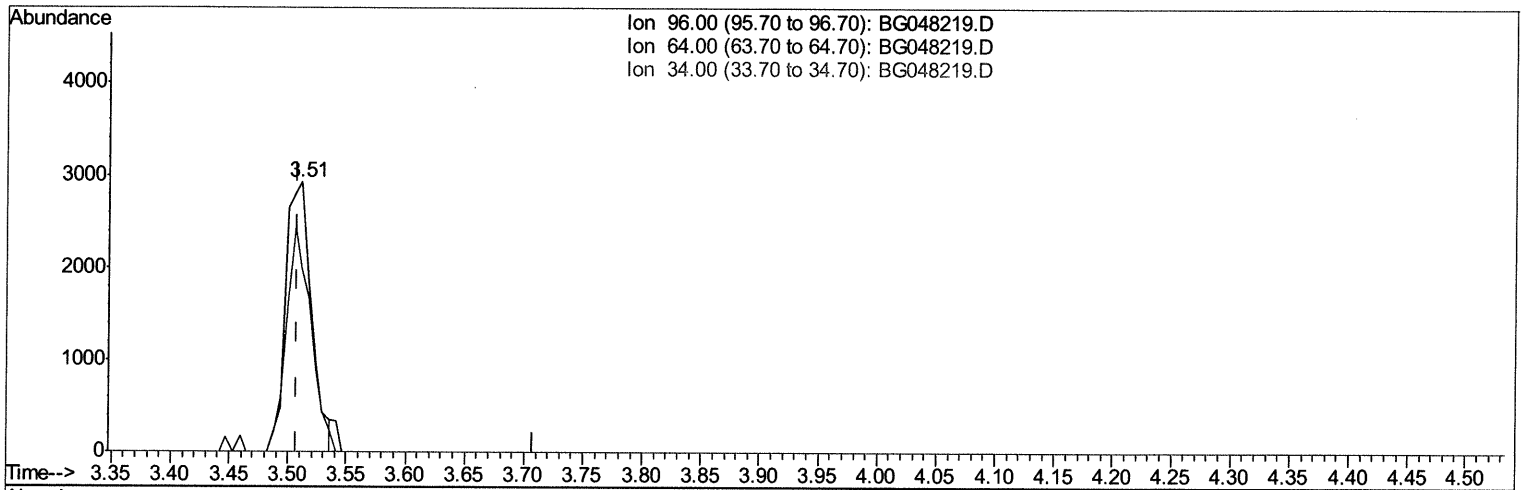
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TIC: BG048219.D

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

3.512min (+0.004) 4.59ng/uL

response 4479

Ion	Exp%	Act%
96.00	100	100
64.00	74.50	68.30
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

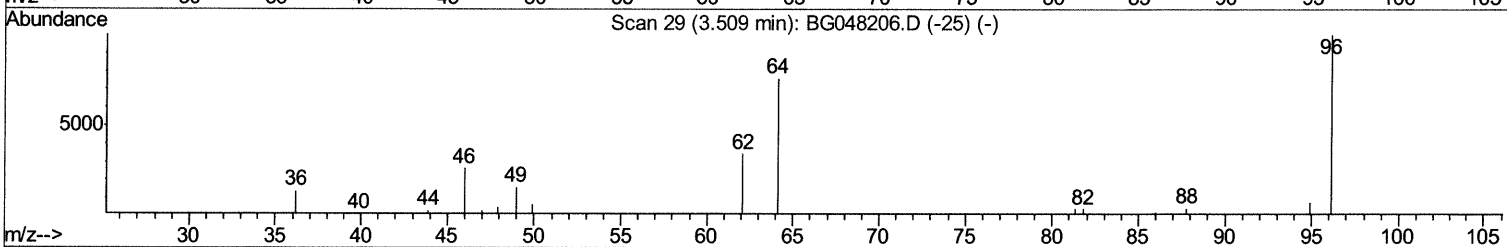
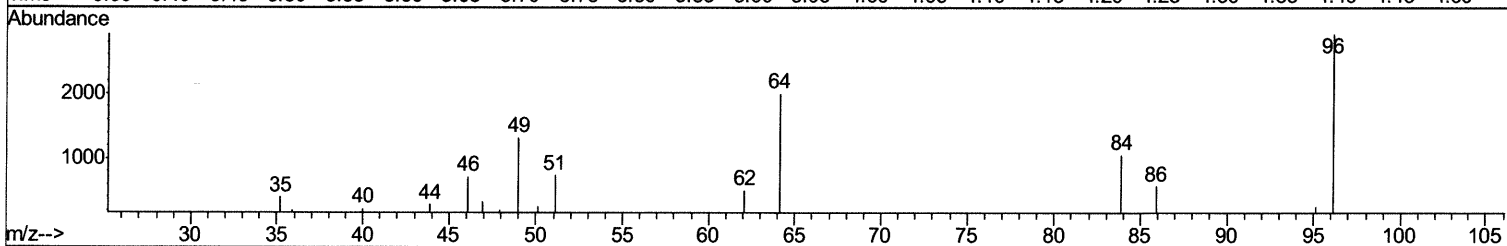
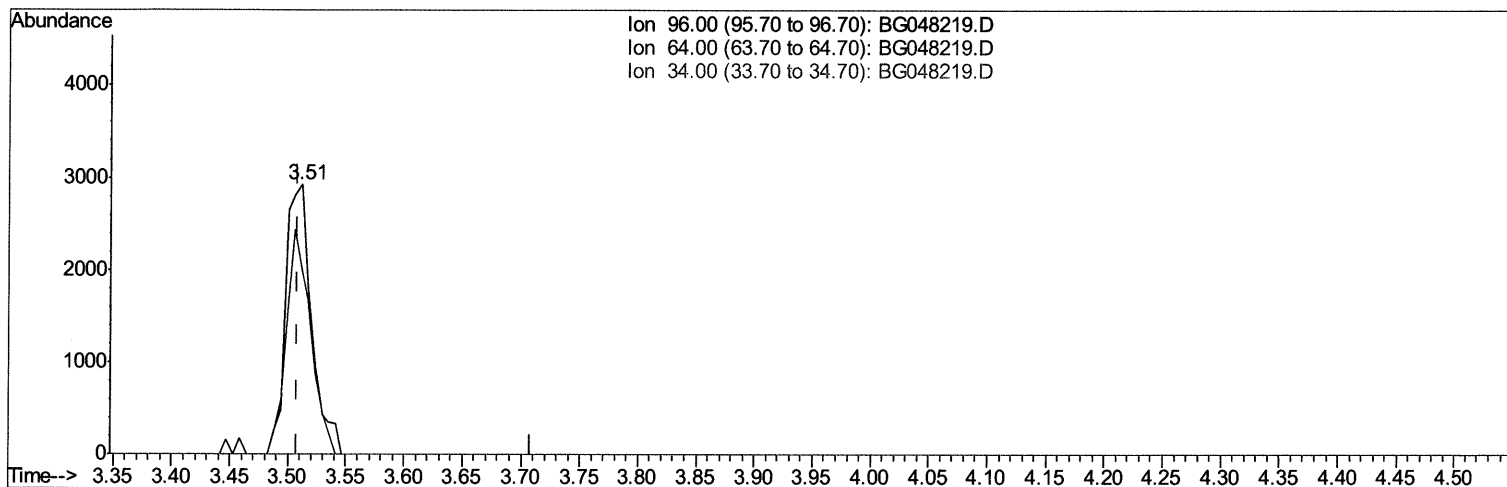
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TIC: BG048219.D

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

3.512min (+0.004) 4.71ng/uL m 02/22/21 JU

response 4598

Ion	Exp%	Act%
96.00	100	100
64.00	74.50	68.30
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	8.11	152	40633	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	159461	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	122060	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.48	188	325655	20.00	ng/ul	0.00
78) Chrysene-d12	21.75	240	363083	20.00	ng/ul	0.00
86) Perylene-d12	25.03	264	354896	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	4598m >	4.71	ng/uL >	0.00	02/22/21ju
5) Phenol-d5	7.29	99	89736	26.21	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	7.43	67	55646	27.29	ng/ul	0.00	
9) 2-Chlorophenol-d4	7.65	132	66088	27.50	ng/ul	0.00	
13) 4-Methylphenol-d8	8.83	113	71640	26.67	ng/ul	0.00	
19) Nitrobenzene-d5	9.28	128	33958	28.51	ng/ul	0.00	
22) 2-Nitrophenol-d4	10.00	143	41289	28.66	ng/ul	-0.01	
26) 2,4-Dichlorophenol-d3	10.56	165	74366	26.35	ng/ul	0.00	
29) 4-Chloroaniline-d4	11.06	131	86759	31.12	ng/ul	0.00	
44) Dimethylphthalate-d6	14.13	166	254428	28.14	ng/ul	0.00	
47) Acenaphthylene-d8	14.43	160	301265	27.26	ng/ul	0.00	
52) 4-Nitrophenol-d4	14.96	143	37131	24.17	ng/ul	-0.01	
58) Fluorene-d10	15.73	176	227650	28.23	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	15.85	200	45748	22.91	ng/ul	0.00	
71) Anthracene-d10	17.58	188	387608	27.76	ng/ul	0.00	
79) Pyrene-d10	19.86	212	494517	27.27	ng/ul	0.00	
90) Benzo(a)pyrene-d12	24.81	264	497352	27.47	ng/ul	0.00	

Target Compounds

					Ovalue	
6) Phenol	7.32	94	6126	1.733	ng/ul	98
45) Dimethylphthalate	14.18	163	33019	3.533	ng/ul	100

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