

Quantitation Report (QT Reviewed)

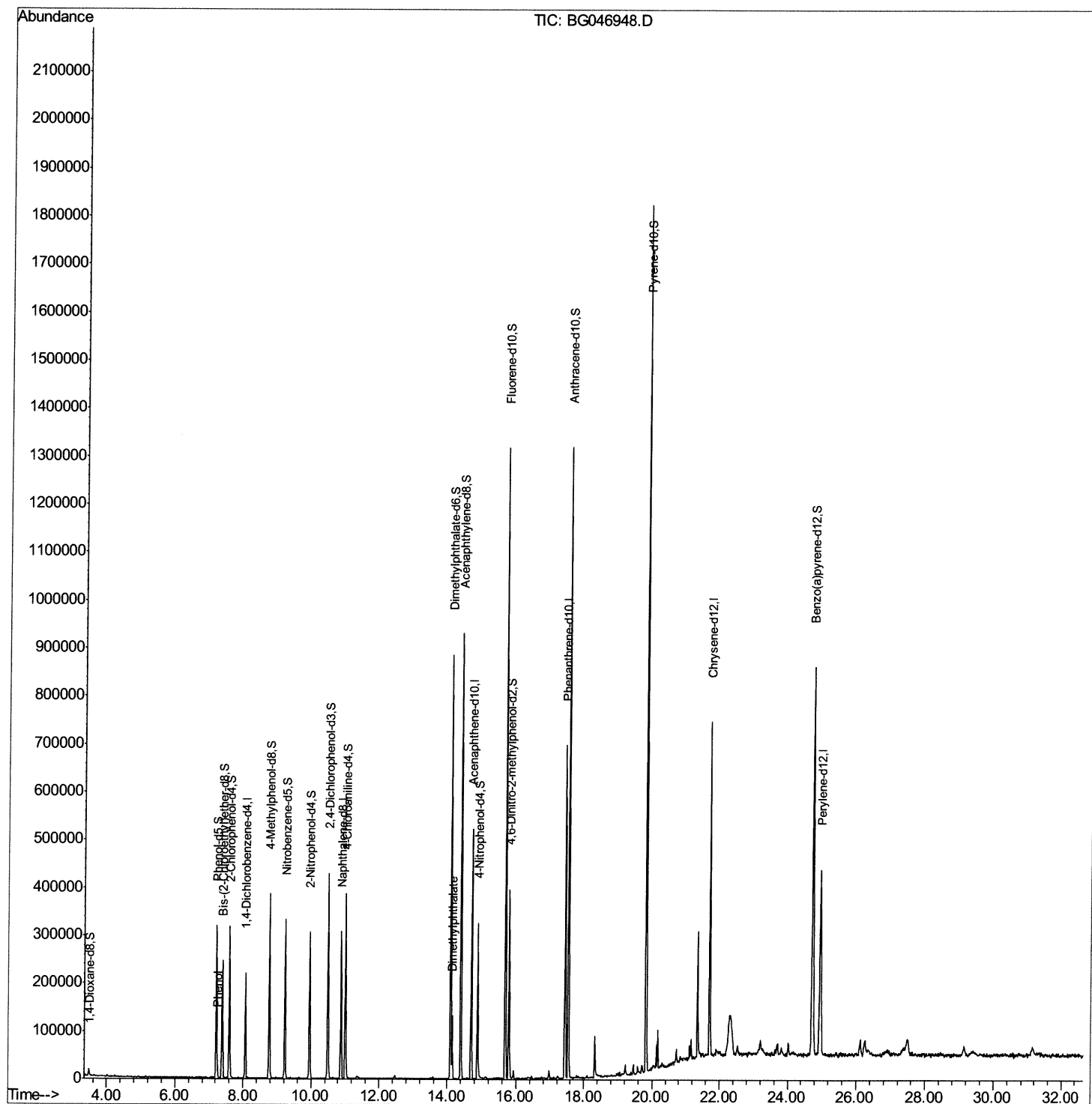
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
 Data File : BG046948.D
 Acq On : 17 Oct 2020 18:59
 Operator : CG/JU
 Sample : L4201-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AS3

Manual Integrations
 APPROVED

mohammad
 10/19/2020 1:25:55 PM

Quant Time: Oct 19 01:52:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 19 00:57:03 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

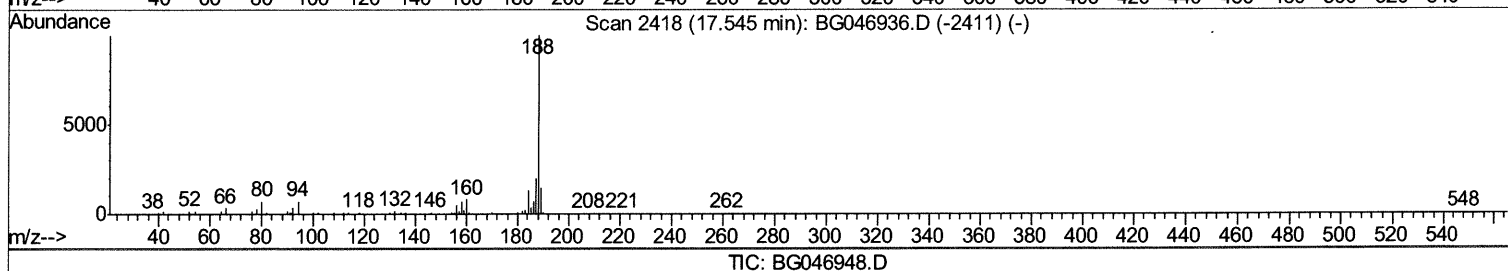
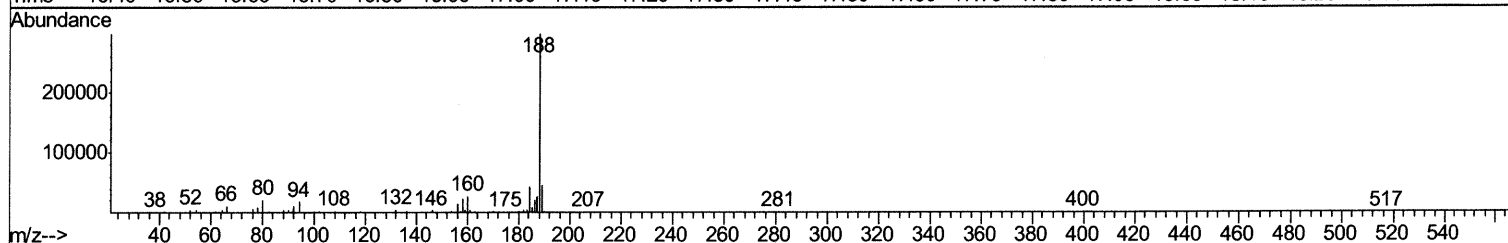
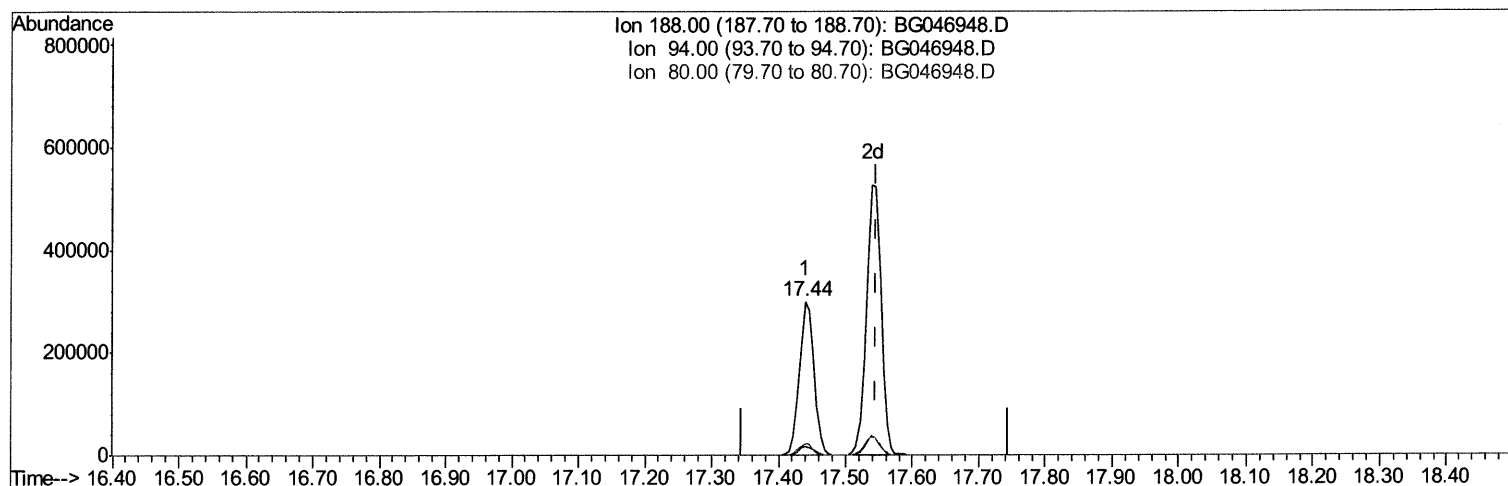
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(71) Anthracene-d10 (S)

17.439min (-0.106) 20.65ng/ul

response 454921

Ion	Exp%	Act%
188.00	100	100
94.00	6.50	5.94
80.00	6.00	7.09
0.00	0.00	0.00

Quantitation Report (Qedit)

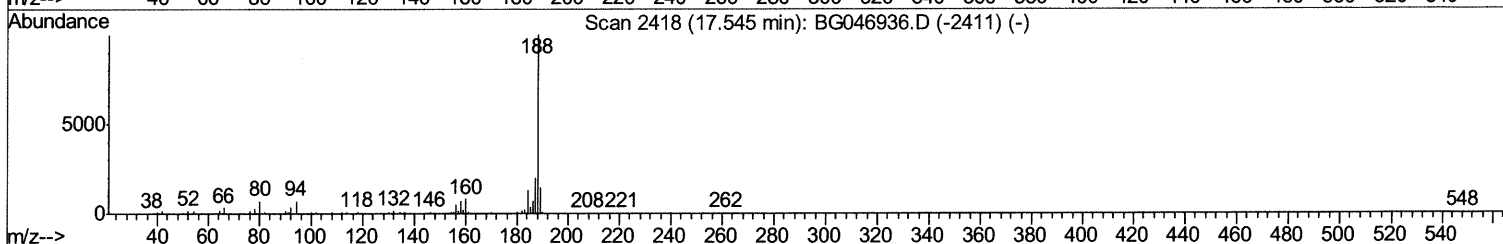
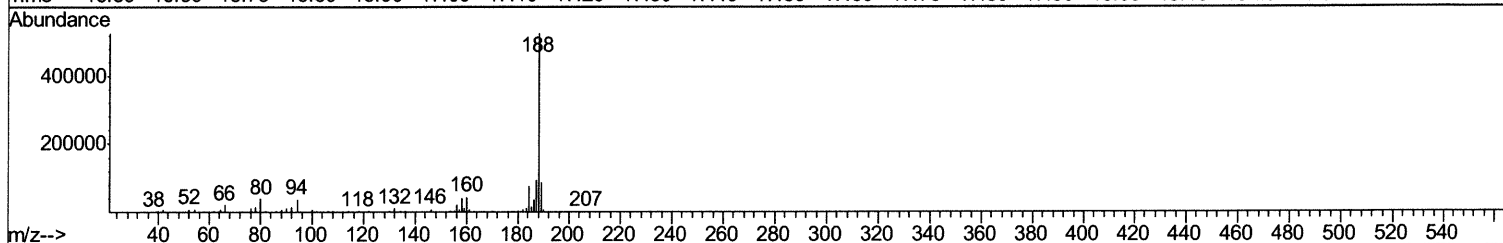
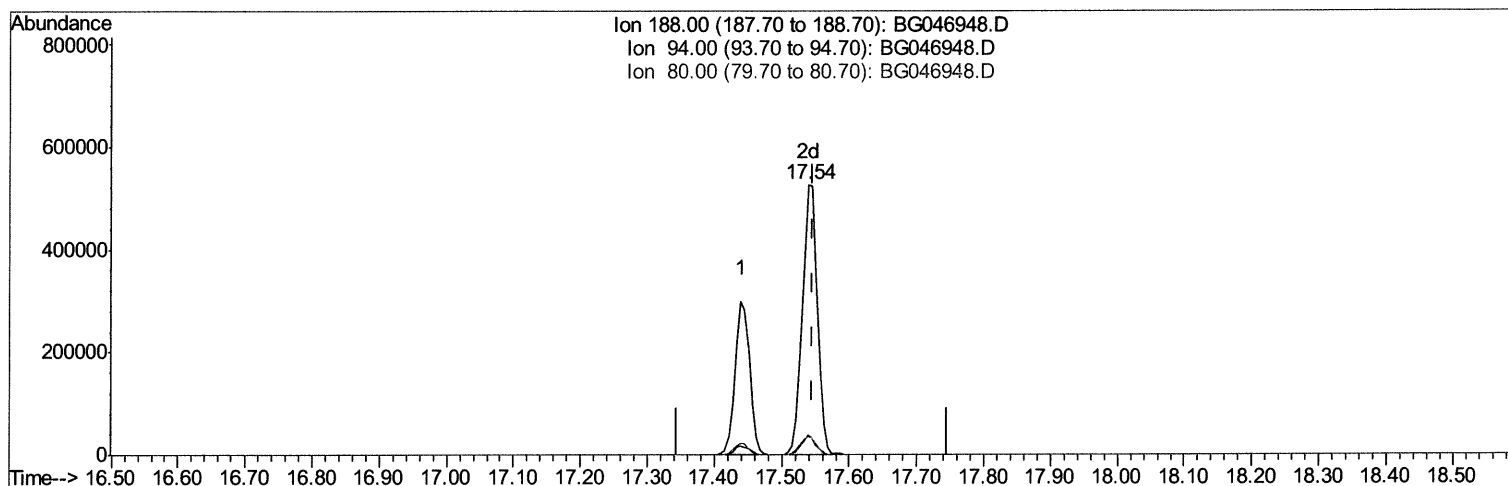
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TIC: BG046948.D

(71) Anthracene-d10 (S)

17.539min (-0.007) 36.50ng/ul m 10/20/20 JU

response 804283

Ion	Exp%	Act%
188.00	100	100
94.00	6.50	7.05
80.00	6.00	7.26#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	61686	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	255495	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	186001	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	454921	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	427638	20.00	ng/ul	0.00
86) Perylene-d12	24.96	264	418305	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	7256	5.22	ng/uL	0.00
5) Phenol-d5	7.22	99	173173	32.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	110818	35.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	139554	34.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	144457	33.24	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	77430	35.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	92250	37.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	169087	34.79	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	196730	35.22	ng/ul	0.00
44) Dimethylphthalate-d6	14.10	166	595086	38.51	ng/ul	0.00
47) Acenaphthylene-d8	14.40	160	694084	39.41	ng/ul	0.00
52) 4-Nitrophenol-d4	14.88	143	78340	29.41	ng/ul	0.00
58) Fluorene-d10	15.69	176	537604	37.85	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.80	200	95514	30.49	ng/ul	0.00
71) Anthracene-d10	17.54	188	804283m>	36.50	ng/ul>	0.00
79) Pyrene-d10	19.82	212	990053	42.24	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.74	264	919043	39.01	ng/ul	-0.01

10/20/20 JU

Target Compounds

					Ovalue
6) Phenol	7.25	94	5983	1.050	ng/ul# 88
45) Dimethylphthalate	14.14	163	78900	4.926	ng/ul 98

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