

Quantitation Report (QT Reviewed)

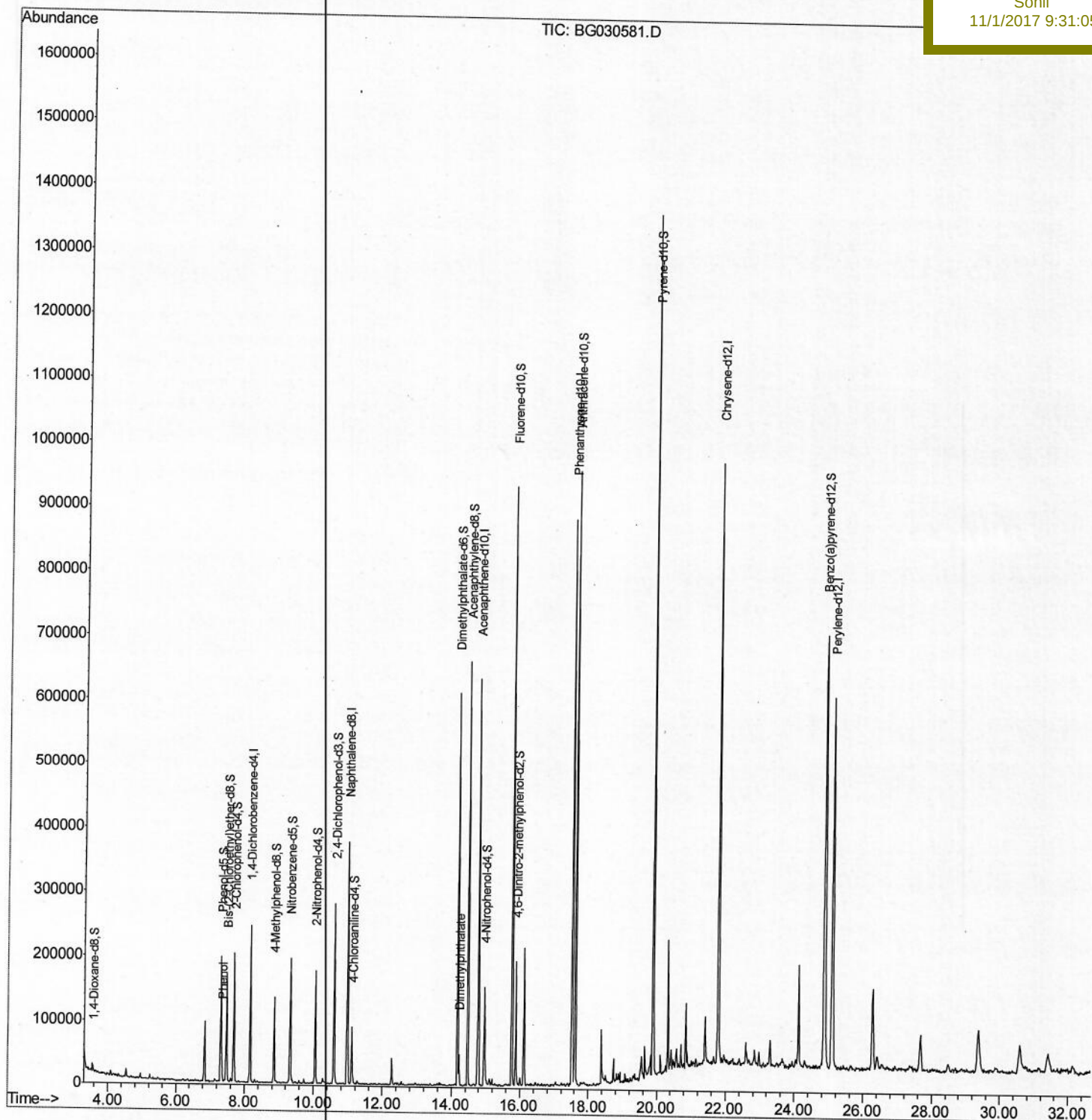
Data Path : Z:\HPCHEM1\BNA_G\Data\BG103017\
 Data File : BG030581.D
 Acq On : 30 Oct 2017 16:53
 Operator : SJ/JU
 Sample : I5842-22
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Oct 31 19:14:04 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 31 05:54:30 2017
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 C0AC1

Manual Integrations
 APPROVED

Sohil
 11/1/2017 9:31:05 AM



Quantitation Report (Qedit)

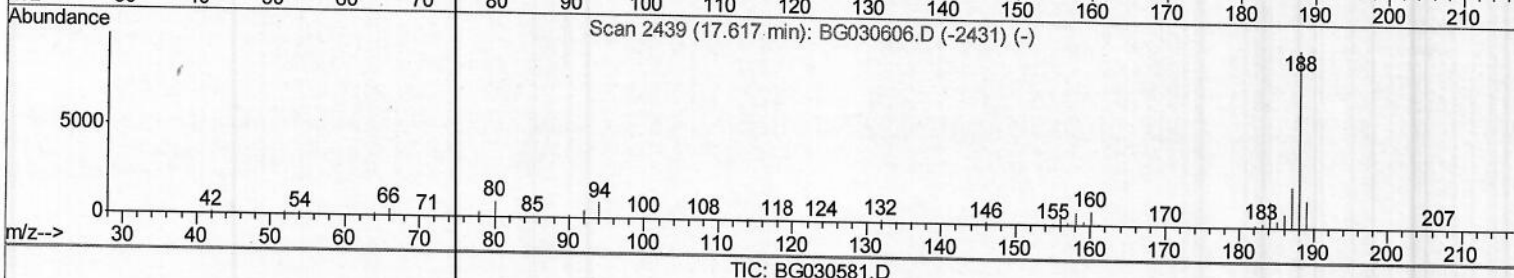
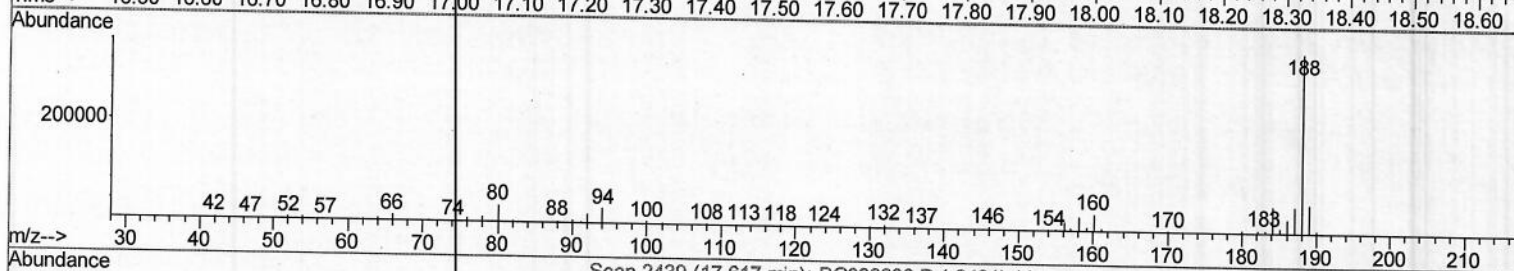
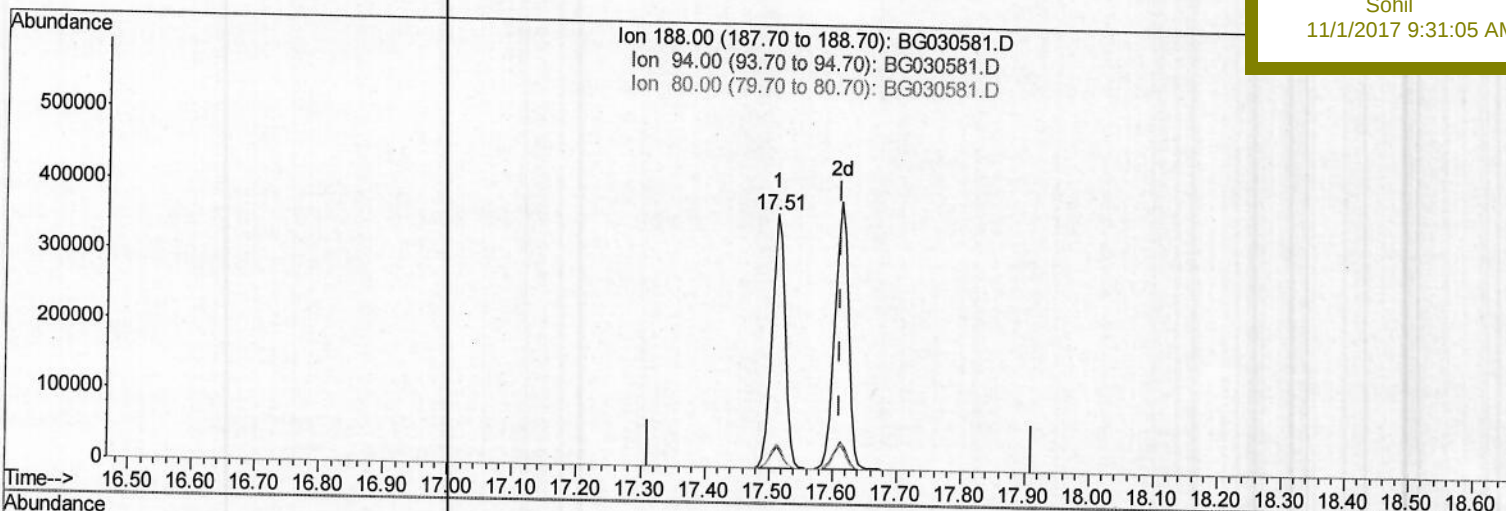
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 11/1/2017 9:31:05 AM



(70) Anthracene-d10 (S)

17.512min (-0.100) 21.14ng/ul

response 535709

Ion	Exp%	Act%
188.00	100	100
94.00	8.30	8.15
80.00	8.80	9.03
0.00	0.00	0.00

Quantitation Report (Qedit)

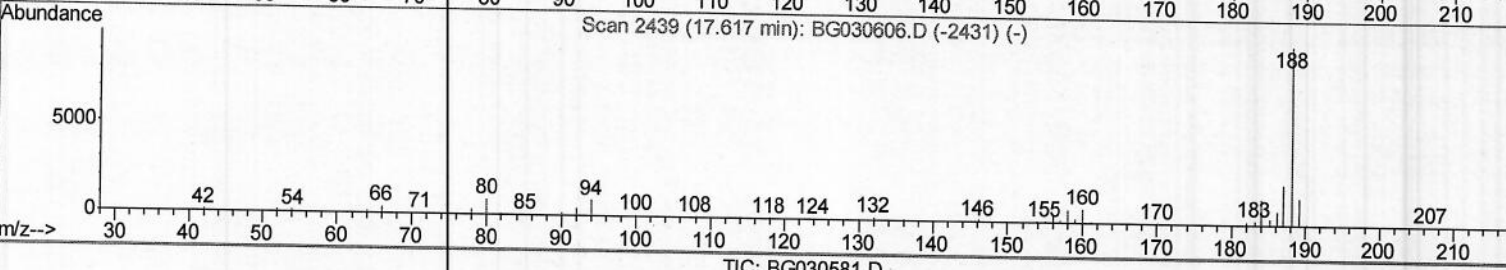
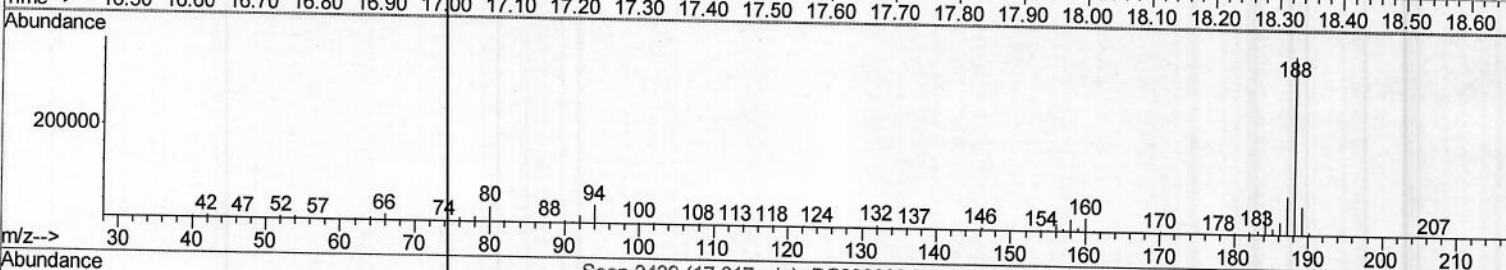
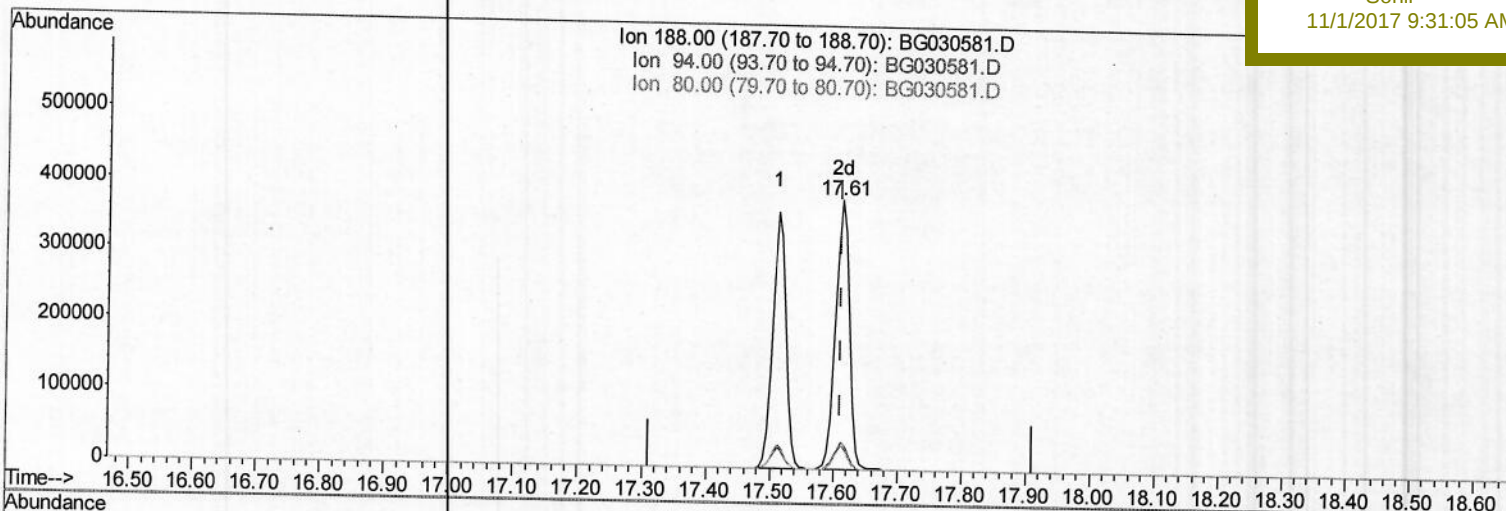
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Manual Integrations
 APPROVED

Sohil
 11/1/2017 9:31:05 AM



TIC: BG030581.D

(70) Anthracene-d10 (S)

17.612min (+0.000) 22.78ng/ul m

response 577143

Ion	Exp%	Act%
188.00	100	100
94.00	8.30	10.03#
80.00	8.80	8.50
0.00	0.00	0.00

SJ11/1/17

Data Path : Z:\HPCHEM1\BNA_G\Data\BG103017\
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 Acq On : 30 Oct 2017 16:53
 Operator : SJ/JU
 Sample : I5842-22
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 Client Sampled :
 C0AC1

Quant Time: Oct 31 19:14:04 2017
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Manual Integrations
 APPROVED

Sohil
 11/1/2017 9:31:05 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	71908	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	347348	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	229948	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	535709	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	593252	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	586426	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	6489	3.67	ng/uL	0.00
5) Phenol-d5	7.31	99	122229	17.71	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.48	67	78847	18.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	100972	20.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	59286	10.64	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	55043	22.07	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	64733	25.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	121651	20.90	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	58258	8.61	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	431631	21.96	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	512849	21.45	ng/ul	0.00
51) 4-Nitrophenol-d4	14.96	143	51599	14.22	ng/ul	0.00
57) Fluorene-d10	15.76	176	383236	23.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	53835	20.59	ng/ul	0.00
70) Anthracene-d10	17.61	188	577143m)	22.78	ng/ul	0.00
76) Pyrene-d10	19.89	212	732299	23.85	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	687830	24.76	ng/ul	0.00

Target Compounds

					Qvalue	
6) Phenol	7.34	94	22145	3.101	ng/ul#	84
44) Dimethylphthalate	14.22	163	33170	1.730	ng/ul	97

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