

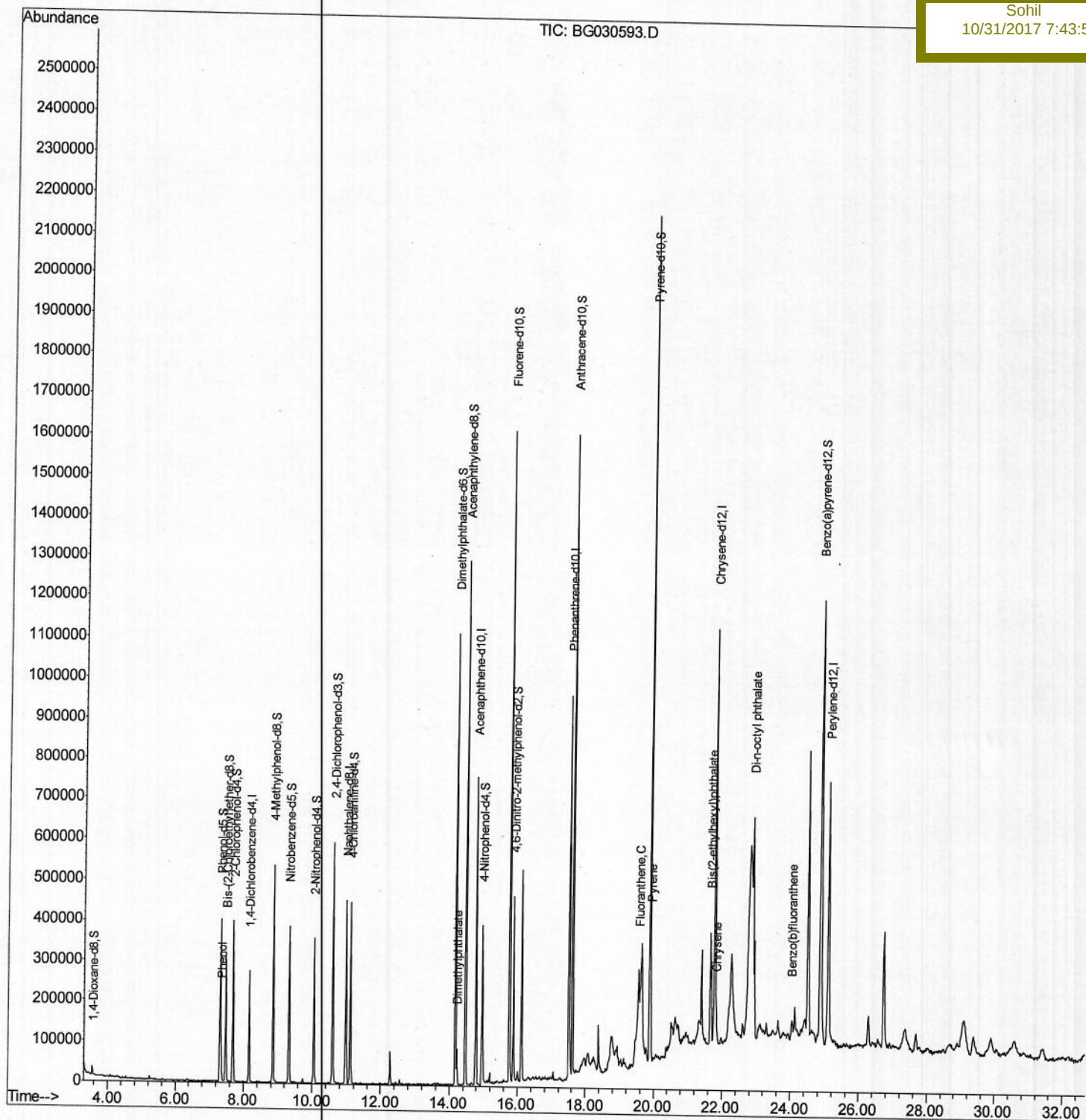
Data Path : Z:\HPCHEM1\BNA G\DATA\BG103017\
Data File : BG030593.D
Acq On : 31 Oct 2017 00:24
Operator : SJ/JU
Sample : I5842-16
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Oct 31 07:36:26 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 31 07:15:18 2017
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampled :
C0AB4

Manual Integrations
APPROVED

Sohil
10/31/2017 7:43:51 PM



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG103017\
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Quant Time: Oct 31 07:18:25 2017
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Instrument :

BNA_G

ClientSampleId :

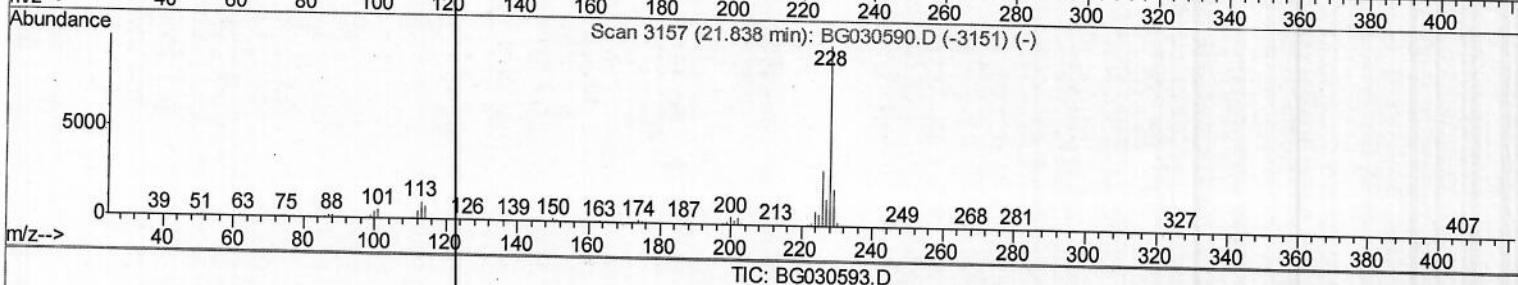
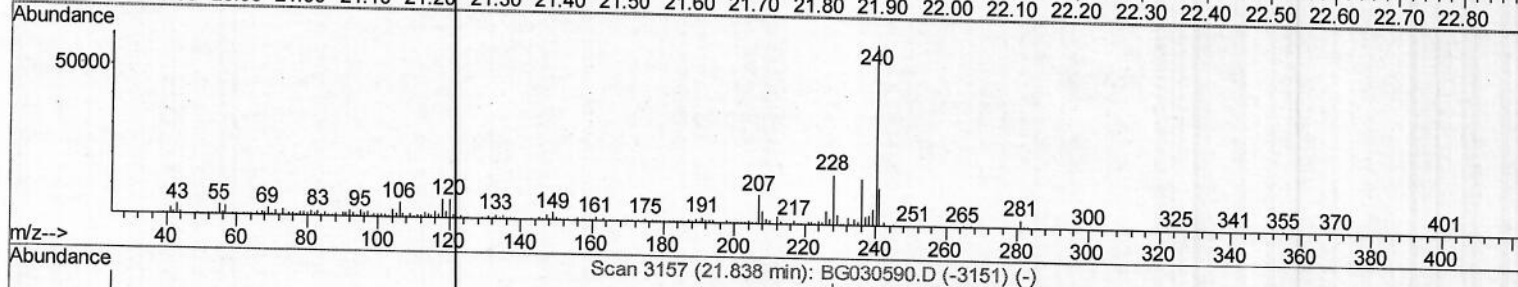
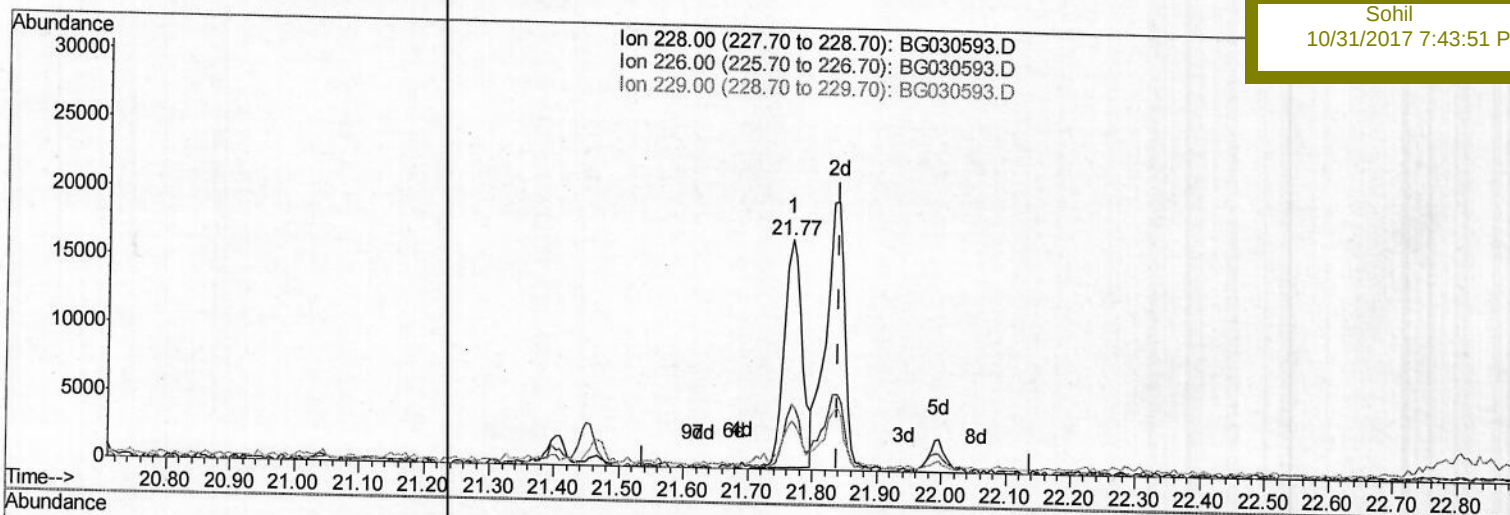
C0AB4

Manual Integrations

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Sohil

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(82) Chrysene

21.766min (-0.072) 0.85ng/ul

response 32006

Ion	Exp%	Act%
228.00	100	100
226.00	30.20	28.62
229.00	19.00	21.27
0.00	0.00	0.00

Quantitation Report (Qedit)

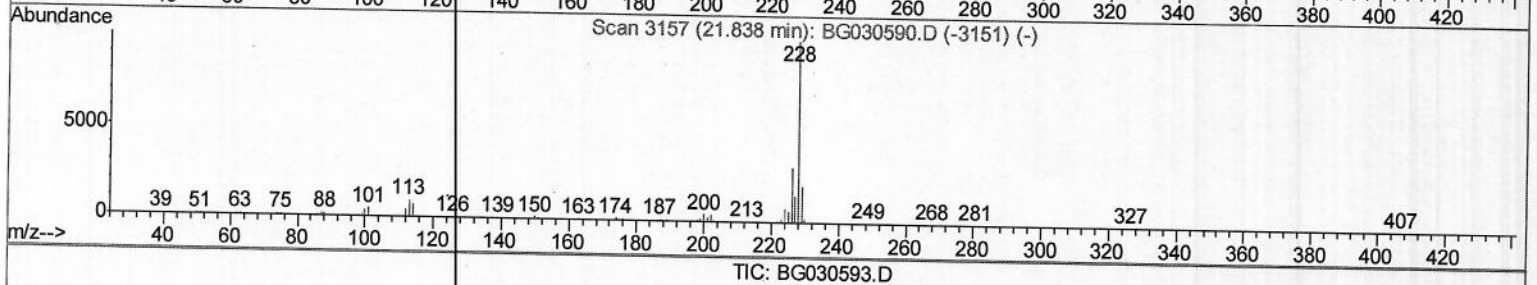
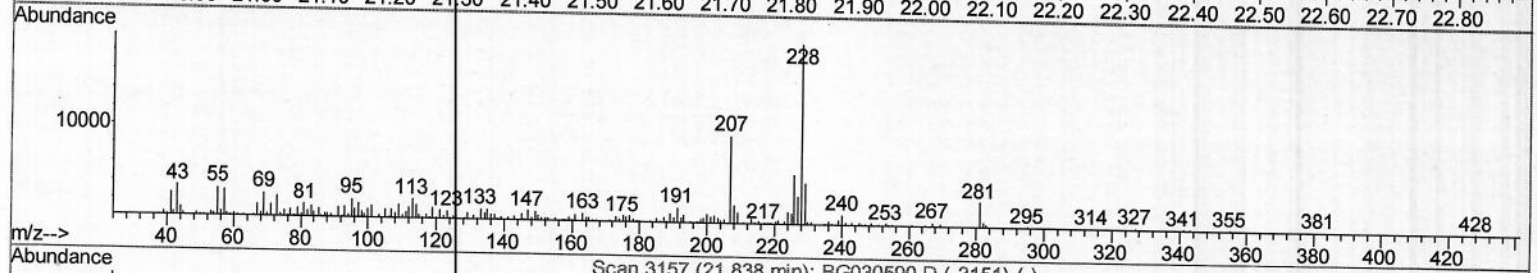
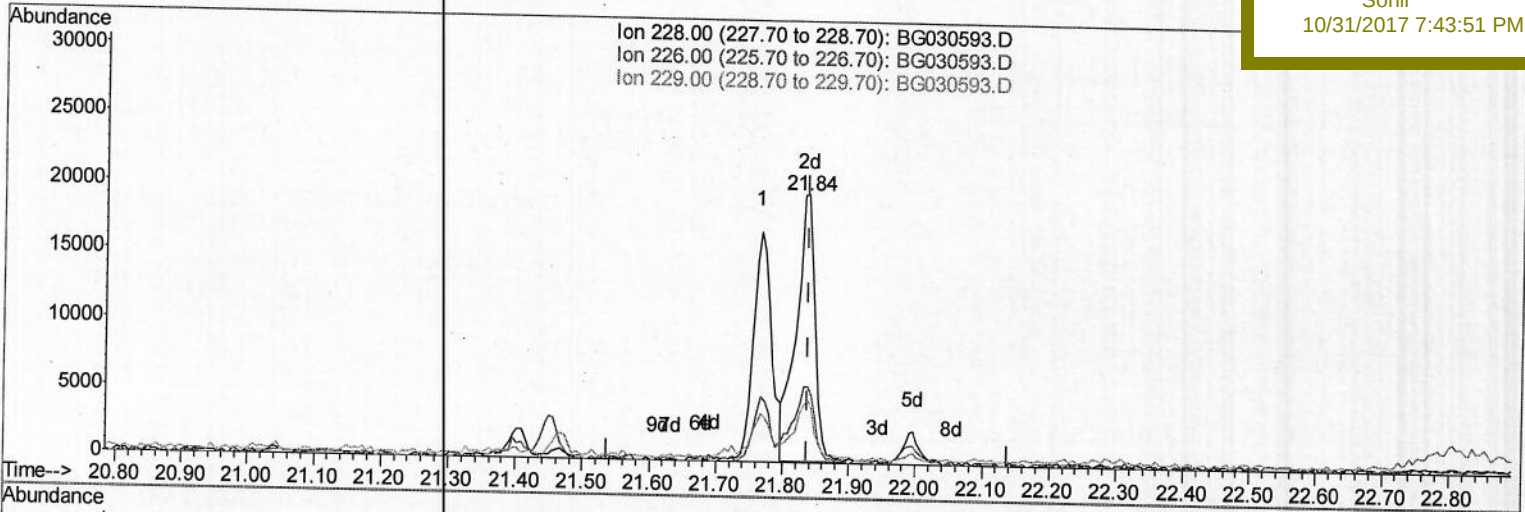
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Manual Integrations
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Sohil
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TIC: BG030593.D

(82) Chrysene

21.837min (-0.001) 1.06ng/ul m > SJ 111117
 response 39673

Ion	Exp%	Act%
228.00	100	100
226.00	30.20	28.73
229.00	19.00	23.75#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG103017\
 Data File : BG030593.D
 Acq On : 31 Oct 2017 00:24
 Operator : SJ/JU
 Sample : I5842-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 Client Sample ID :
 C0AB4

Quant Time: Oct 31 07:36:26 2017
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Manual Integrations
 APPROVED

Sohil
 10/31/2017 7:43:51 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	83103	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	407178	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	271081	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.52	188	608658	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	657584	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	661693	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.55	96	11994	5.87	ng/uL	0.00
5) Phenol-d5	7.31	99	254370	31.89	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.48	67	148026	29.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	200703	35.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	216632	33.63	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	105161	35.98	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	130332	43.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	243258	35.64	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	260014	32.79	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	789920	34.08	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	975319	34.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.96	143	116579	27.25	ng/ul	0.00
57) Fluorene-d10	15.77	176	705476	37.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	120646	40.61	ng/ul	0.00
70) Anthracene-d10	17.61	188	970830	33.73	ng/ul	0.00
76) Pyrene-d10	19.89	212	1146593	33.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.88	264	1143989	36.50	ng/ul	0.00
Target Compounds						
6) Phenol	7.34	94	45469	5.51	ng/ul	Ovalue 91
44) Dimethylphthalate	14.22	163	53487	2.37	ng/ul	99
74) Fluoranthene	19.56	202	75784	2.06	ng/ul	98
77) Pyrene	19.92	202	61738	1.40	ng/ul#	95
81) Bis(2-ethylhexyl)phthalate	21.65	149	117524	4.54	ng/ul#	98
82) Chrysene	21.84	228	39673m	1.06	ng/ul	95
84) Di-n-octyl phthalate	22.89	149	389192	8.79	ng/ul	100
85) Benzo(b)fluoranthene	24.05	252	57923	1.46	ng/ul	99

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