

(QT Reviewed)

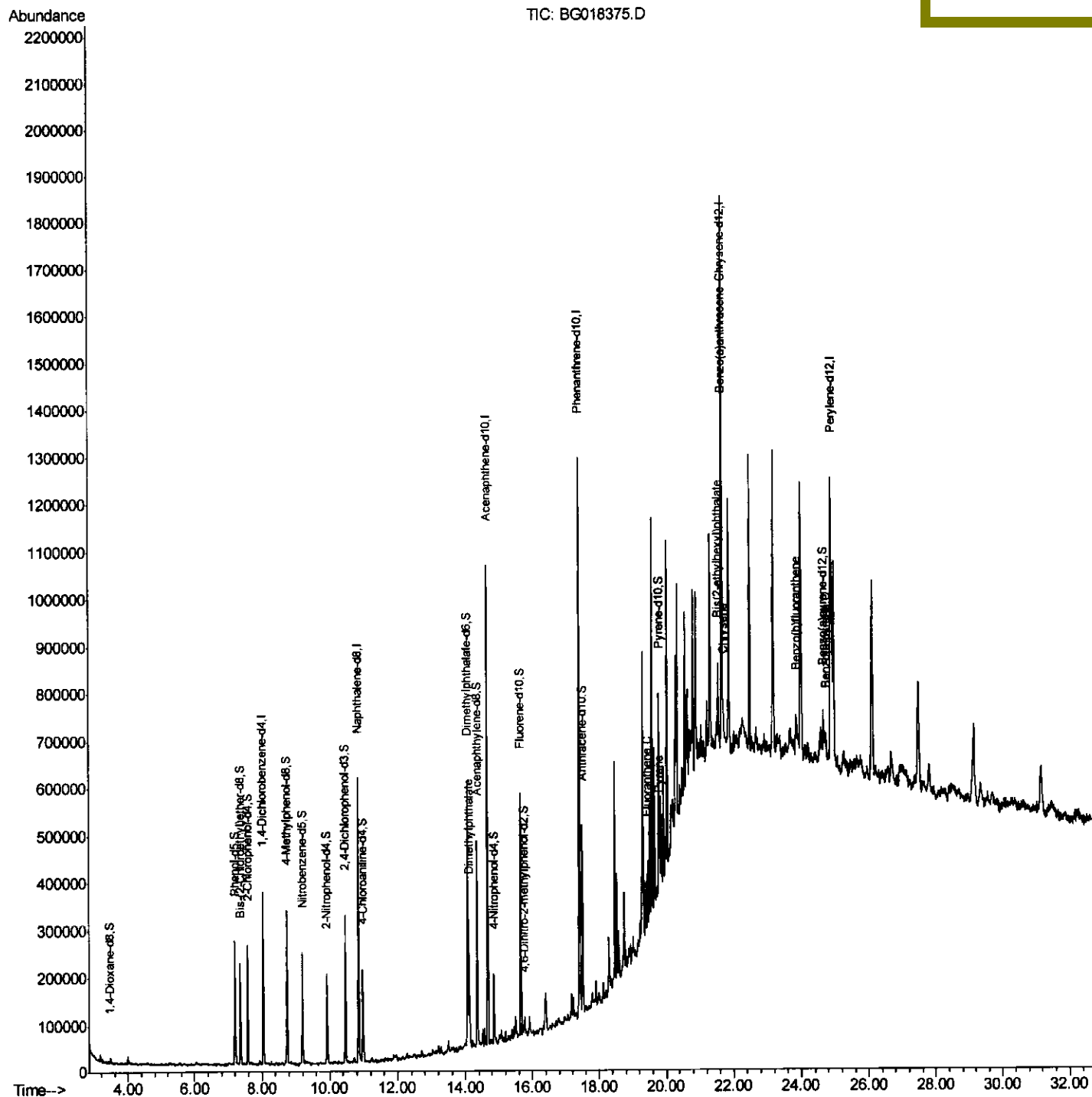
```
Data Path   : Z:\HPCHEM1\BNA_G\DATA\BG081015\  
Data File  : BG018375.D  
Acq On     : 11 Aug 2015    4:32  
Operator   : UM/MA  
Sample     : G3154-03  
Misc       :  
ALS Vial   : 23    Sample Multiplier: 1
```

Instrument :
BNA_G
ClientSampleId :
C01Y3

Quant Time: Aug 11 05:20:42 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 11 01:39:57 2015
Response via : Initial Calibration

Manual Integrations

apatel
8/11/2015 9:14:13 AM



Quantitation Report (Qedit)

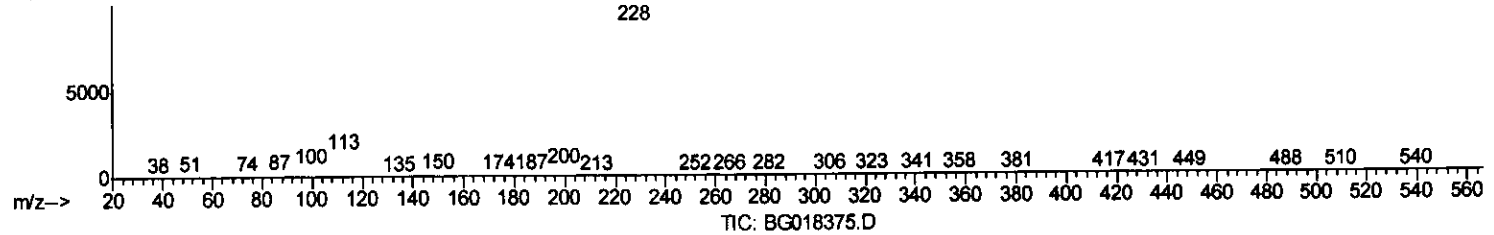
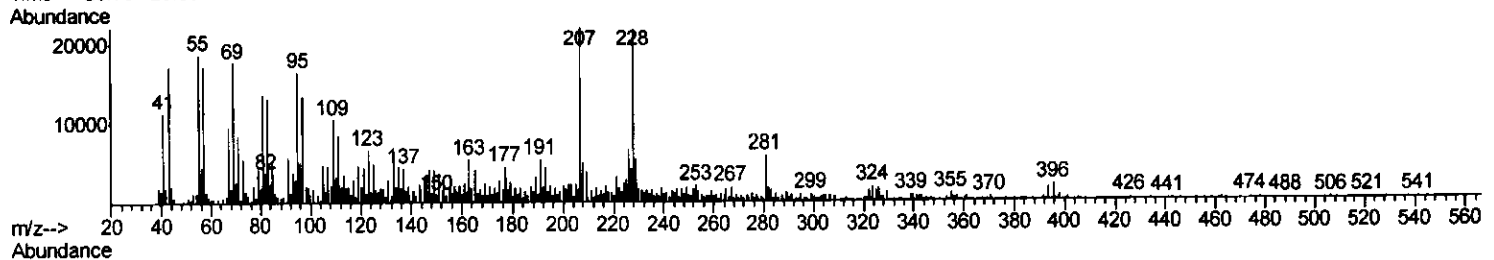
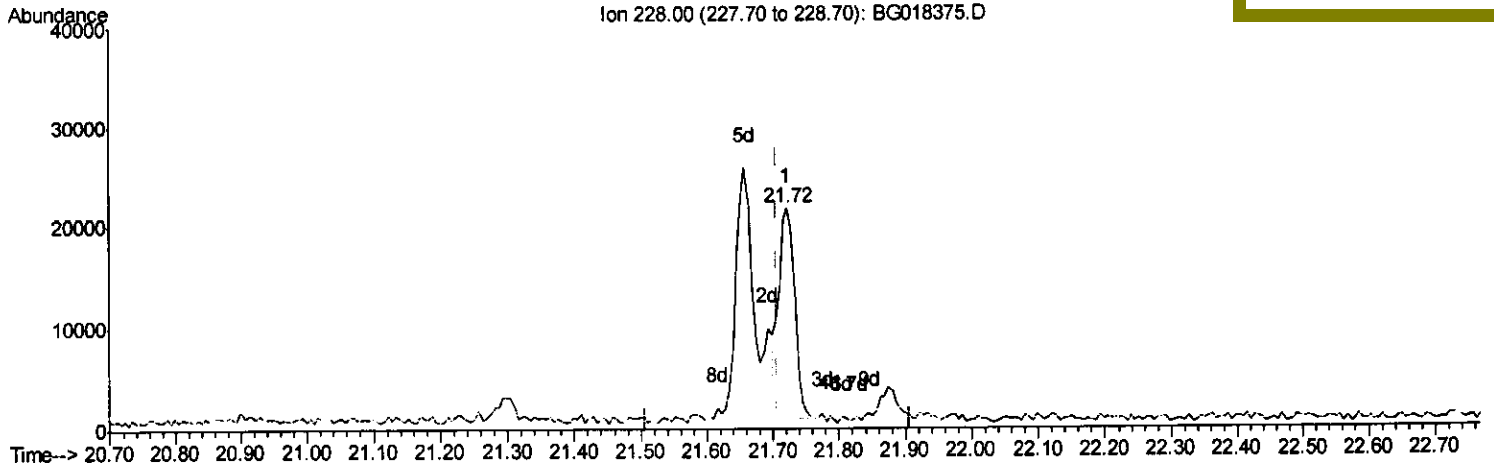
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Instrument :
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 ClientSampleId :
 C01Y3

Quant Time: Aug 11 05:16:36 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
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Manual Integrations
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(85) Chrysene

21.721min (+0.015) 0.95ng/ui

response 35271

Ion	Exp%	Act%
228.00	100	100
226.00	33.10	31.10
229.00	21.10	25.42#
0.00	0.00	0.00

Quantitation Report (Qedit)

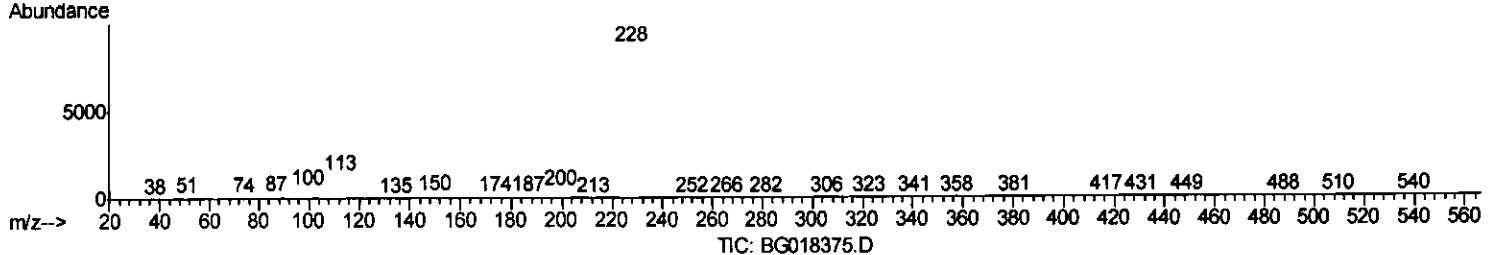
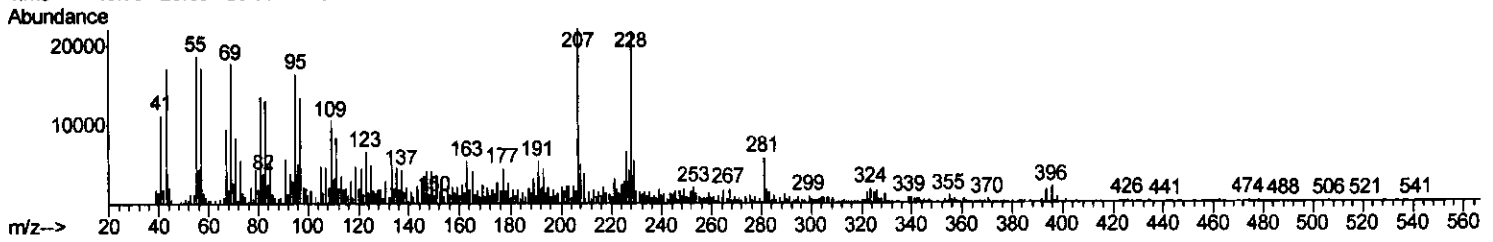
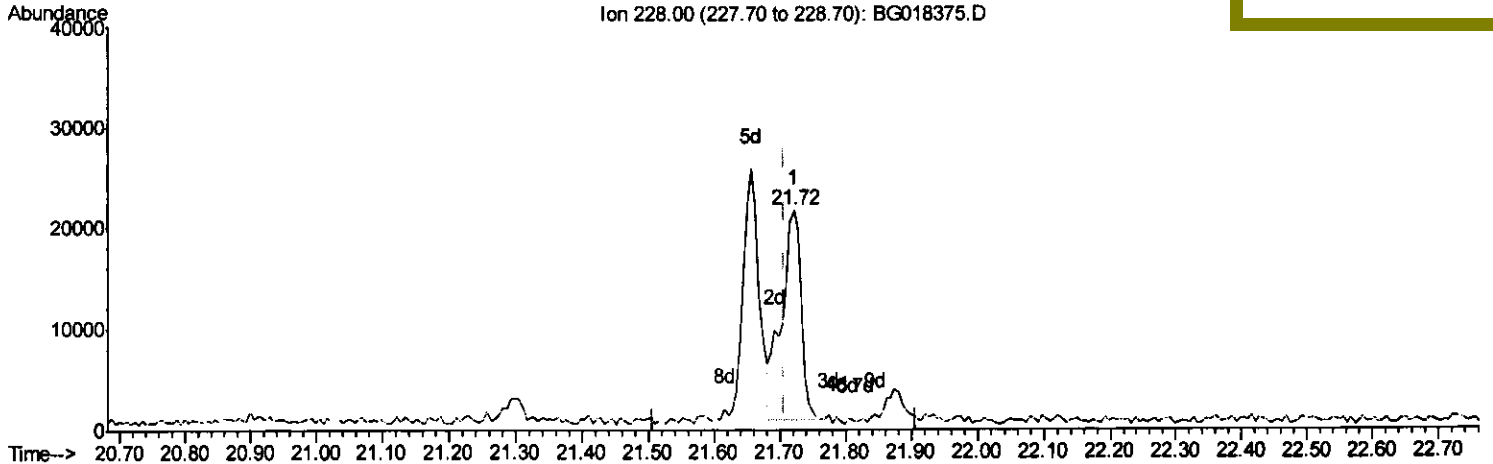
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 Sample : G3154-03
 Misc :
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Manual Integrations
 APPROVED

apatel
 8/11/2015 9:14:13 AM



(85) Chrysene

21.721min (+0.015) 1.17ng/ul m

response 43567

Ion	Exp%	Act%
228.00	100	100
226.00	33.10	31.10
229.00	21.10	25.42#
0.00	0.00	0.00

U.M
 8/12/15

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081015\
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 Operator : UM/MA
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 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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Quant Time: Aug 11 05:20:42 2015
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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	8.04	152	100336	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	497644	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	325297	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	704868	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	640851	20.00	ng/ul	0.01
86) Perylene-d12	24.91	264	653202	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	7015	3.09	ng/uL	0.00
5) Phenol-d5	7.20	99	154356	16.95	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.36	67	96563	17.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	116040	16.64	ng/ul	0.01
13) 4-Methylphenol-d8	8.74	113	124265	16.24	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	58111	14.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	57436	14.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	112659	13.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	105425	11.13	ng/ul	0.00
44) Dimethylphthalate-d6	14.07	166	378060	13.81	ng/ul	0.00
47) Acenaphthylene-d8	14.36	160	321474	9.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.85	143	30939	6.28	ng/ul	0.01
58) Fluorene-d10	15.66	176	201474	8.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.77	200	8001	2.31	ng/ul	0.01
71) Anthracene-d10	17.51	188	228665	6.78	ng/ul	0.00
79) Pyrene-d10	19.79	212	167224	5.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.68	264	99497	2.87	ng/ul	0.02

Target Compounds

						Qvalue
45) Dimethylphthalate	14.11	163	166963	6.18	ng/ul	99
77) Fluoranthene	19.46	202	76829	1.88	ng/ul	99
80) Pyrene	19.82	202	72073	1.66	ng/ul	99
83) Benzo(a)anthracene	21.66	228	43354	1.09	ng/ul#	84
84) Bis(2-ethylhexyl)phthalate	21.57	149	68761	2.66	ng/ul	97
85) Chrysene	21.72	228	43567m	1.17	ng/ul	
88) Benzo(b)fluoranthene	23.88	252	80123	1.95	ng/ul#	89
91) Benzo(a)pyrene	24.75	252	51054	1.31	ng/ul#	71

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