

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080217\
 Data File : BG028123.D
 Acq On : 3 Aug 2017 00:36
 Operator : SJ/JU
 Sample : I4405-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JJ2X0

Manual Integrations
 APPROVED

Sohil
 8/3/2017 8:30:53 PM

Quant Time: Aug 03 02:13:39 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 02 15:01:36 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	33502	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	158937	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	124567	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	330385m	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	322702m	20.00	ng/ul	0.00
83) Perylene-d12	25.56	264	309905	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.86	96	1740	2.42	ng/uL	0.00
5) Phenol-d5	7.50	99	47591	12.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	32299	13.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	33096	14.26	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	41722	13.57	ng/ul	0.00
19) Nitrobenzene-d5	9.54	128	17954	14.45	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	21517	15.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	43531	15.44	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	37401	11.92	ng/ul	0.00
43) Dimethylphthalate-d6	14.36	166	177242	16.00	ng/ul	0.00
46) Acenaphthylene-d8	14.67	160	195588	15.66	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	22443	12.74	ng/ul	0.00
57) Fluorene-d10	15.96	176	153689	15.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	29218	13.61	ng/ul	0.00
70) Anthracene-d10	17.82	188	272829	17.22	ng/ul	0.00
76) Pyrene-d10	20.09	212	296026m	17.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.32	264	253898	17.50	ng/ul	0.00
Target Compounds						
6) Phenol	7.54	94	6544	1.790	ng/ul#	82
44) Dimethylphthalate	14.41	163	37698	3.695	ng/ul	97

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

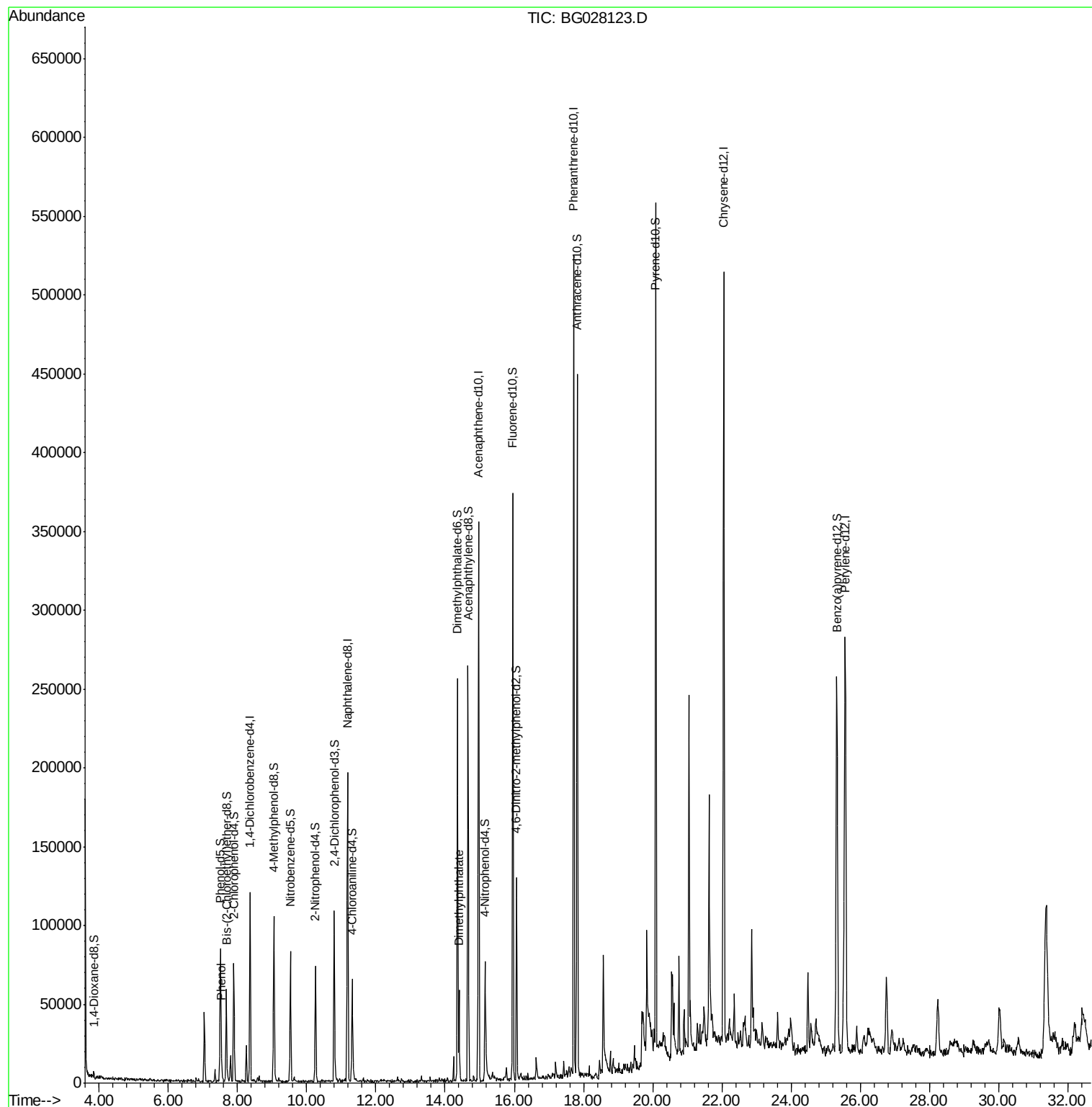
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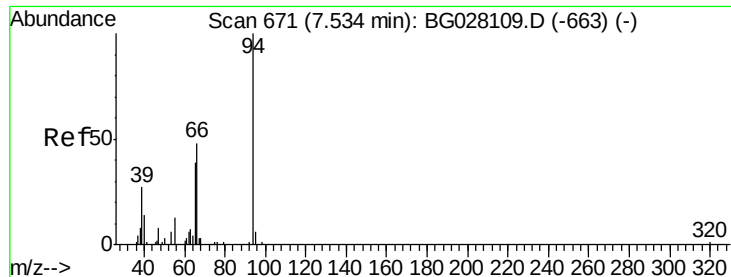
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#6

Phenol

Concen: 1.790 ng/ul

RT: 7.54 min Scan# 672

Delta R.T. 0.00 min

Lab File: BG028123.D

Acq: 3 Aug 2017 00:36

Instrument :

BNA_G

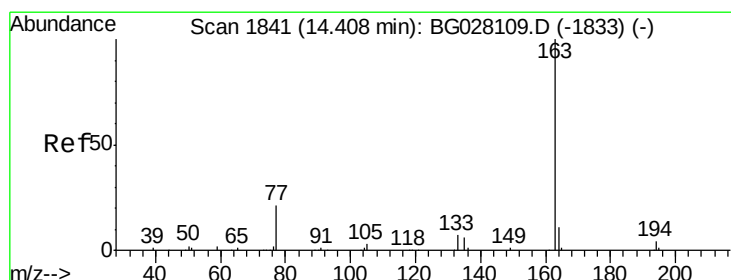
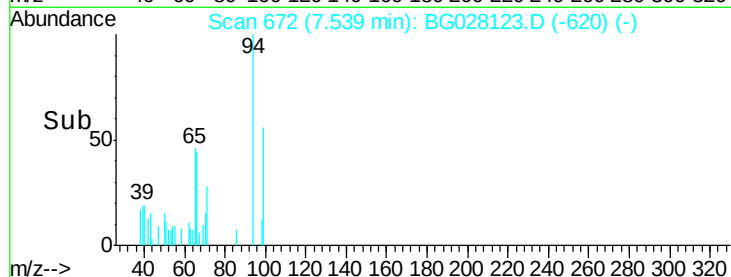
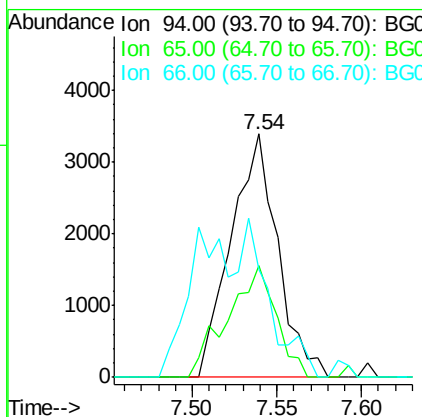
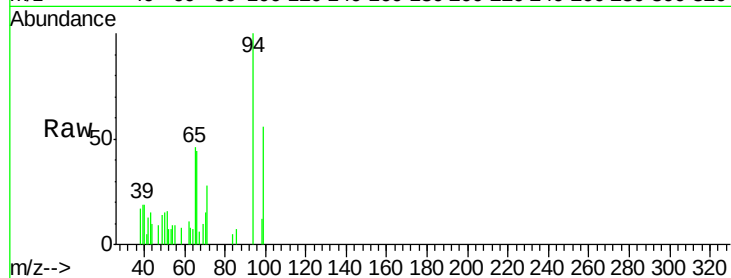
ClientSampleId :

JJ2X0

Tgt Ion:	94	Resp:	6544
Ion	Ratio	Lower	Upper
94	100		
65	46.0	26.8	40.2#
66	44.2	44.4	66.6#

Manual Integrations
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8/3/2017 8:30:53 PM



#44

Dimethylphthalate

Concen: 3.695 ng/ul

RT: 14.41 min Scan# 1841

Delta R.T. -0.00 min

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Acq: 3 Aug 2017 00:36

Tgt Ion:	163	Resp:	37698
Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.0
164	9.6	9.0	13.4

