

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080217\
 Data File : BG028124.D
 Acq On : 3 Aug 2017 1:15
 Operator : SJ/JU
 Sample : I4405-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JJ2X5

Manual Integrations
 APPROVED

Sohil
 8/3/2017 8:30:57 PM

Quant Time: Aug 03 02:16:03 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	33493	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	159580	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	125228	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	322492m	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	323837	20.00	ng/ul	0.00
83) Perylene-d12	25.57	264	318615	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.85	96	1724	2.40	ng/uL	0.00
5) Phenol-d5	7.51	99	35910	9.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	31414	13.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	24036	10.36	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	30700	9.99	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	17573	14.08	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	14884	10.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	26314	9.30	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	33428	10.61	ng/ul	0.00
43) Dimethylphthalate-d6	14.36	166	160886	14.44	ng/ul	0.00
46) Acenaphthylene-d8	14.67	160	192039	15.29	ng/ul	0.00
51) 4-Nitrophenol-d4	15.18	143	2158	1.22	ng/ul	0.03
57) Fluorene-d10	15.96	176	150975	15.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	5660	2.70	ng/ul	0.00
70) Anthracene-d10	17.82	188	256687	16.60	ng/ul	0.00
76) Pyrene-d10	20.09	212	299174	18.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.32	264	246106	16.50	ng/ul	0.00
Target Compounds						
6) Phenol	7.53	94	6703	1.834	ng/ul	88
44) Dimethylphthalate	14.41	163	42875	4.181	ng/ul	99

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

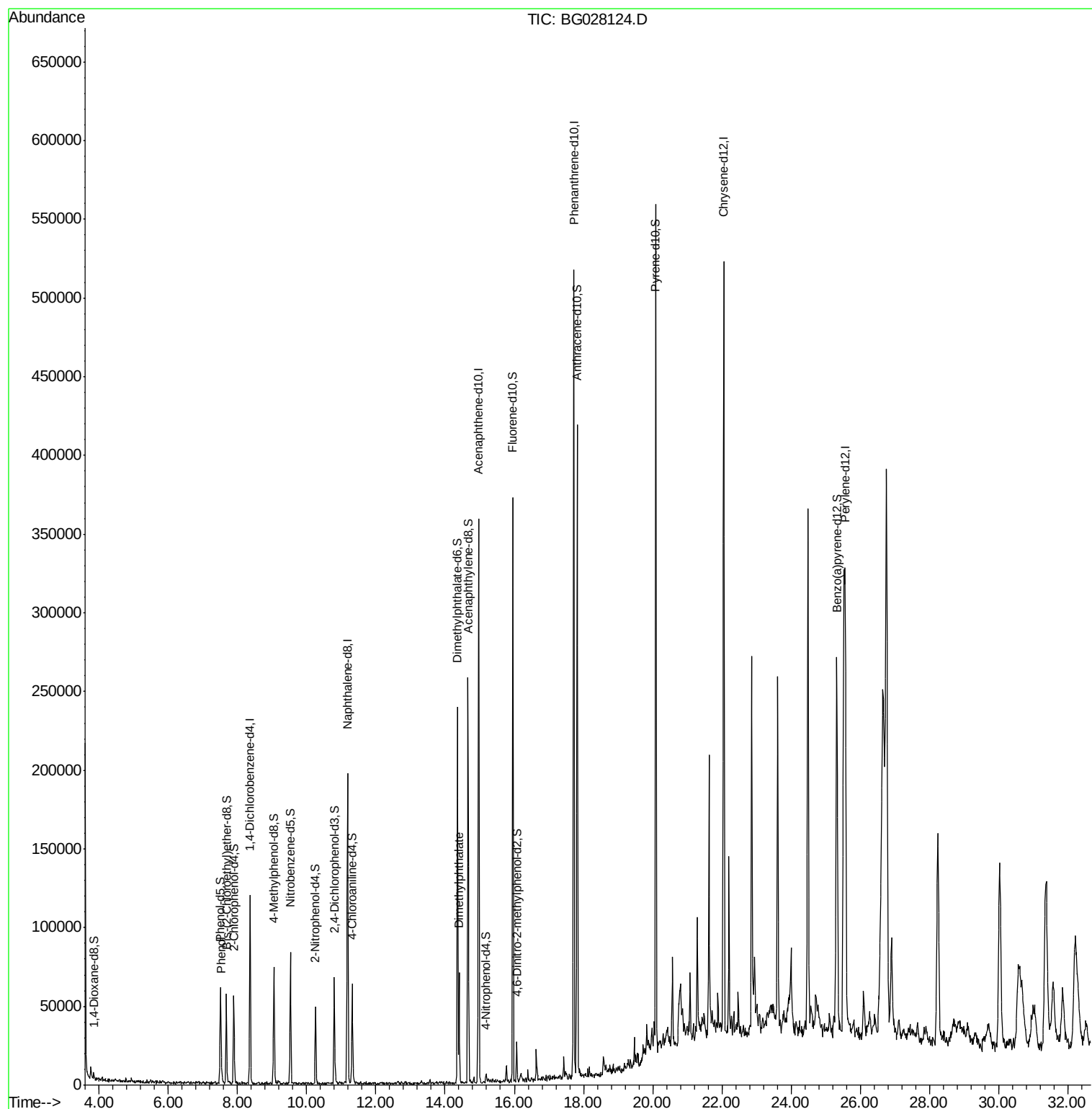
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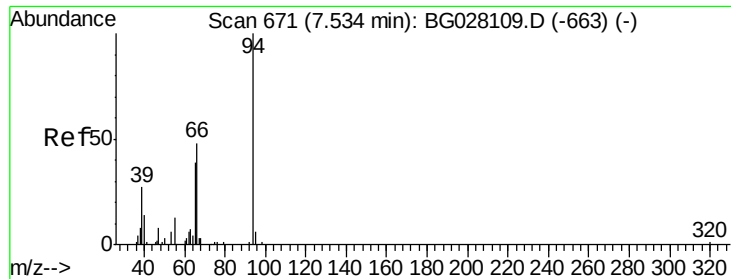
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#6

Phenol

Concen: 1.834 ng/ul

RT: 7.53 min Scan# 670

Delta R.T. -0.01 min

Lab File: BG028124.D

Acq: 3 Aug 2017 1:15

Instrument :

BNA_G

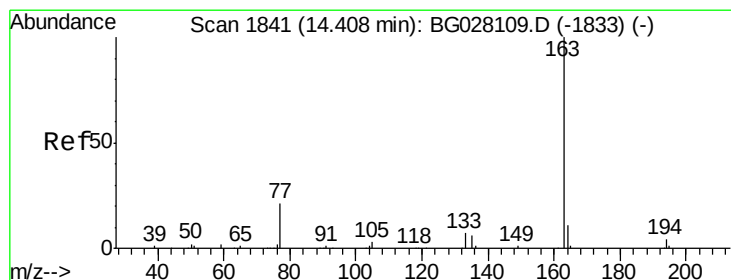
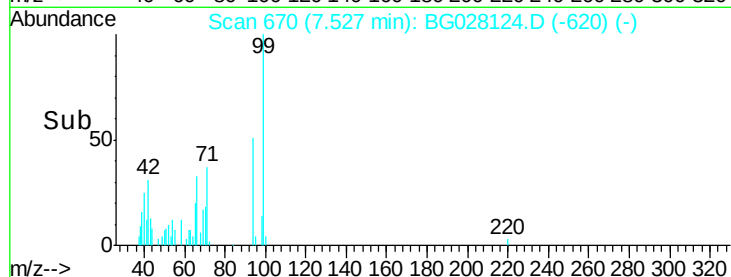
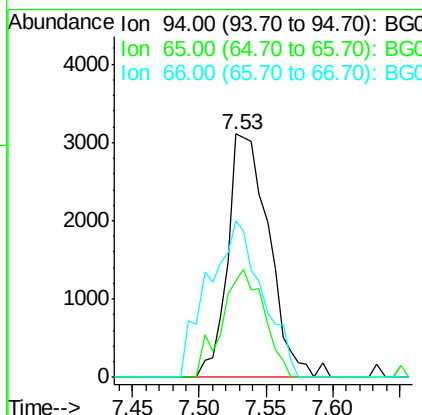
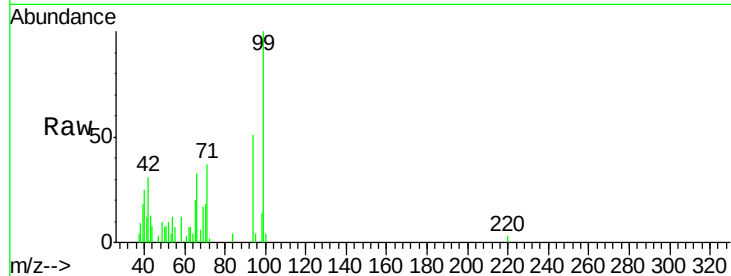
ClientSampleId :

JJ2X5

Tgt Ion:	94	Resp:	6703
Ion Ratio	Lower	Upper	
94	100		
65	39.5	26.8	40.2
66	64.3	44.4	66.6

Manual Integrations
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#44

Dimethylphthalate

Concen: 4.181 ng/ul

RT: 14.41 min Scan# 1841

Delta R.T. -0.00 min

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Acq: 3 Aug 2017 1:15

Tgt Ion:	163	Resp:	42875
Ion Ratio	Lower	Upper	
163	100		
194	4.3	3.4	5.0
164	11.0	9.0	13.4

