

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG012617\
 Data File : BG025678.D
 Acq On : 26 Jan 2017 22:30
 Operator : SJ/MA
 Sample : I1425-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDP96

Manual Integrations
 APPROVED

mohammad
 1/27/2017 3:06:09 PM

Quant Time: Jan 27 05:07:24 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 27 04:44:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	62495	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	282118	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	230083	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	499191m	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	606295	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	601151	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	5641	4.52	ng/uL	0.00
5) Phenol-d5	7.33	99	167961	31.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	123760	35.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	124285	32.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	147403	32.37	ng/ul	0.00
19) Nitrobenzene-d5	9.36	128	66346	33.18	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	82269	34.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	145651	30.94	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	181740	34.54	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	564963	34.77	ng/ul	0.00
46) Acenaphthylene-d8	14.51	160	650425	37.06	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	59295m	26.63	ng/ul	0.00
57) Fluorene-d10	15.80	176	511799	33.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.94	200	73648	23.92	ng/ul	0.00
70) Anthracene-d10	17.65	188	791656	37.25	ng/ul	0.00
76) Pyrene-d10	19.93	212	943571	37.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	935331	37.02	ng/ul	0.00

Target Compounds						Qvalue
6) Phenol	7.37	94	36070	6.41	ng/ul	97
44) Dimethylphthalate	14.25	163	78823	4.93	ng/ul#	99

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

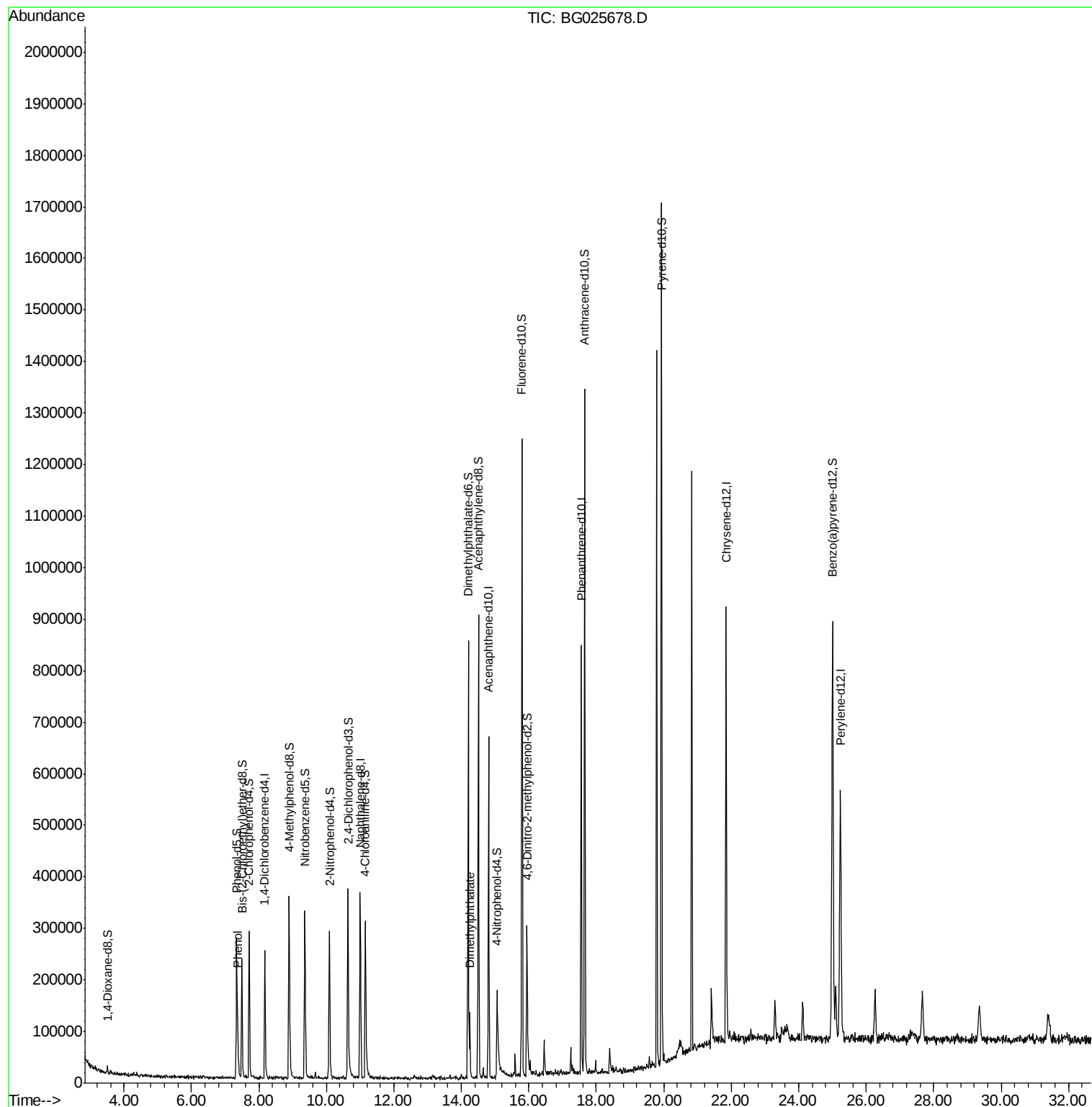
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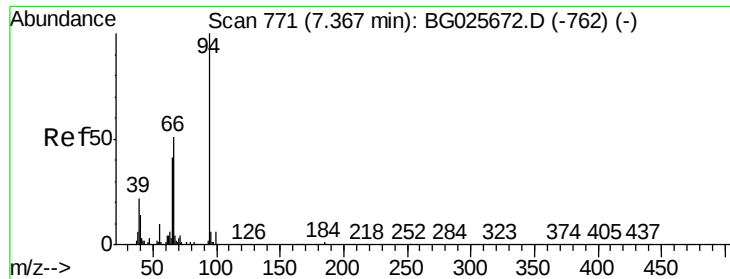
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#6

Phenol

Concen: 6.41 ng/ul

RT: 7.37 min Scan# 771

Delta R.T. 0.00 min

Lab File: BG025678.D

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Instrument :

BNA_G

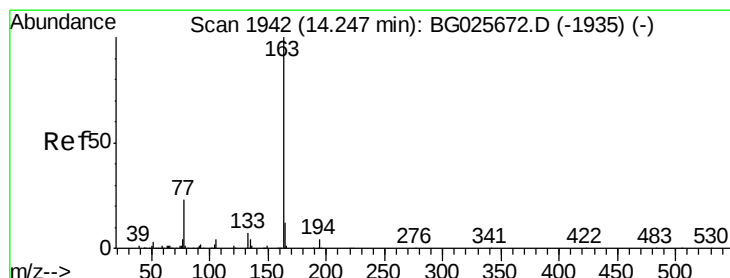
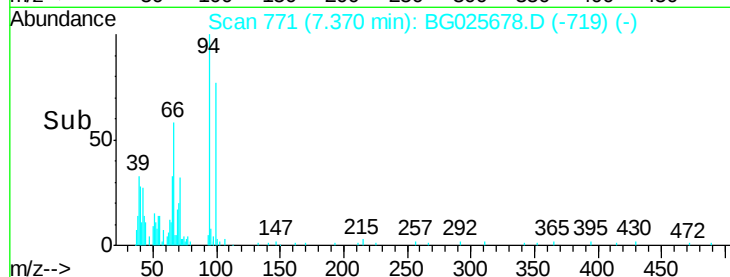
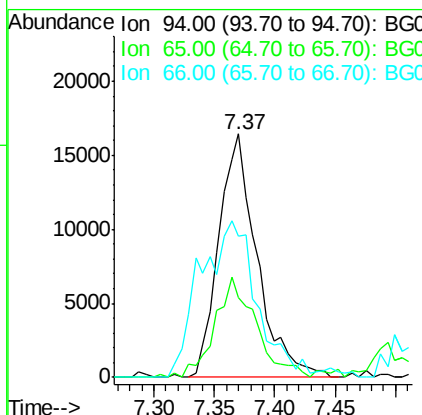
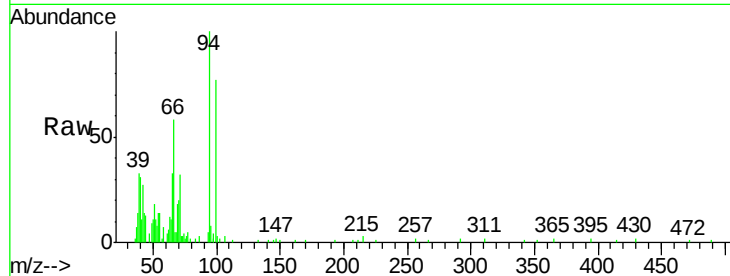
ClientSampleId :

BDP96

Tgt Ion:	94	Resp:	36070
Ion	Ratio	Lower	Upper
94	100		
65	32.8	26.8	40.2
66	58.0	44.4	66.6

Manual Integrations
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#44

Dimethylphthalate

Concen: 4.93 ng/ul

RT: 14.25 min Scan# 1942

Delta R.T. 0.00 min

Lab File: BG025678.D

Acq: 26 Jan 2017 22:30

Tgt Ion:	163	Resp:	78823
Ion	Ratio	Lower	Upper
163	100		
194	5.7	3.4	5.0#
164	11.1	9.0	13.4

