

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101416\
 Data File : BG024357.D
 Acq On : 14 Oct 2016 18:27
 Operator : UM/SJ
 Sample : H5187-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDPC6

Manual Integrations
 APPROVED

Umangi
 10/17/2016 6:41:10 PM

Quant Time: Oct 14 19:17:58 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 14 13:21:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	160811	20.00	ng/ul	0.00
18) Naphthalene-d8	11.11	136	686694	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.90	164	584975	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	1235062m	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1413054	20.00	ng/ul	0.00
83) Perylene-d12	25.38	264	1482018	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.65	96	13665	4.04	ng/uL	0.00
5) Phenol-d5	7.41	99	379664	25.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	255006	25.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	270044	26.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	315891	26.04	ng/ul	0.00
19) Nitrobenzene-d5	9.46	128	146148	29.99	ng/ul	0.00
22) 2-Nitrophenol-d4	10.18	143	170697	31.31	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.71	165	320999	27.03	ng/ul	0.00
29) 4-Chloroaniline-d4	11.24	131	397515	31.86	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	1158396	28.36	ng/ul	0.00
46) Acenaphthylene-d8	14.60	160	1349286	28.84	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	203769	28.14	ng/ul	0.00
57) Fluorene-d10	15.88	176	1096483	28.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.98	200	223465	30.11	ng/ul	-0.01
70) Anthracene-d10	17.74	188	1646025	29.50	ng/ul	0.00
76) Pyrene-d10	20.01	212	1870276	28.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.14	264	1929251	28.93	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.44	94	25687	1.69	ng/ul#	92
44) Dimethylphthalate	14.34	163	329107	8.22	ng/ul	96

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

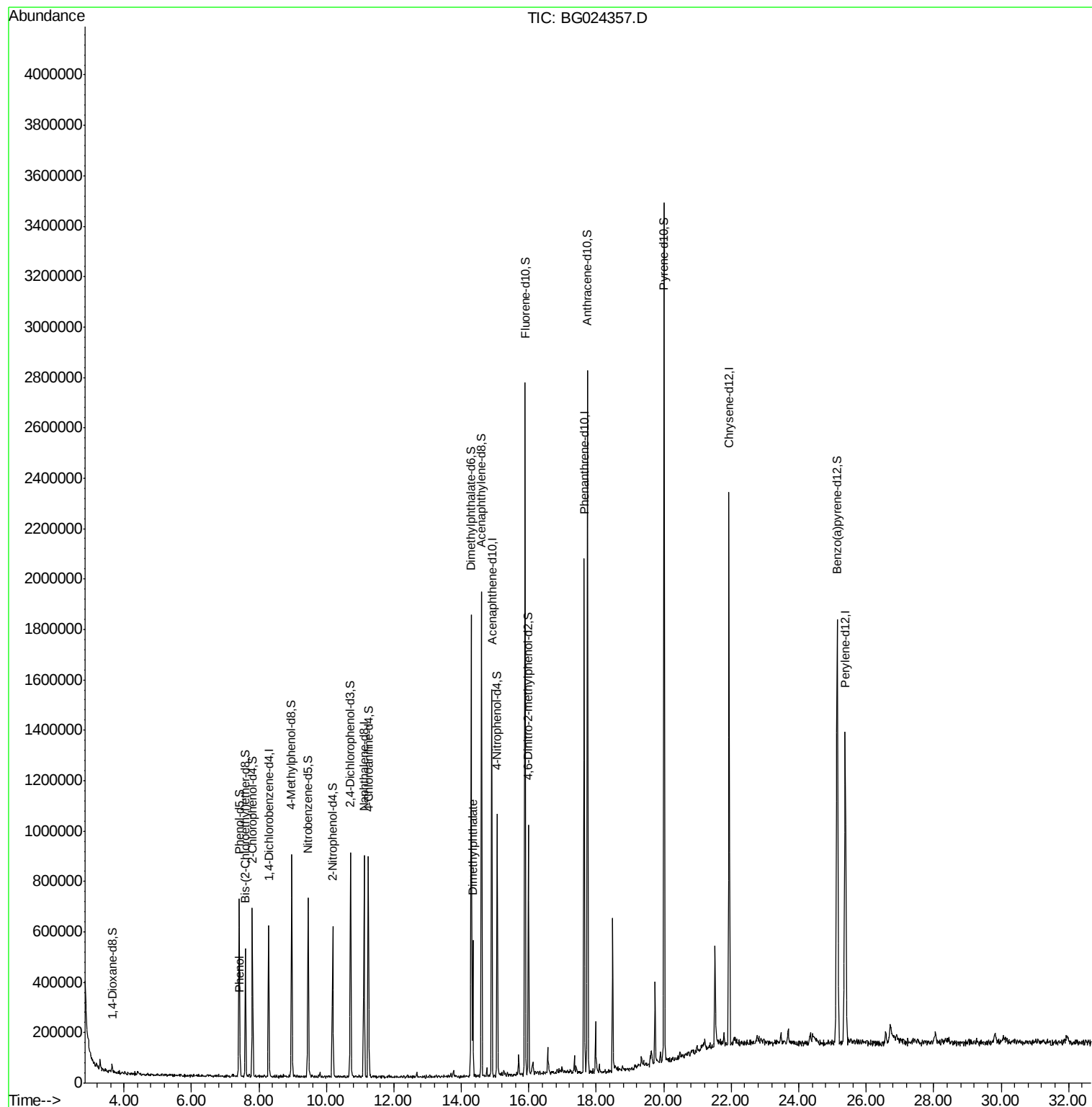
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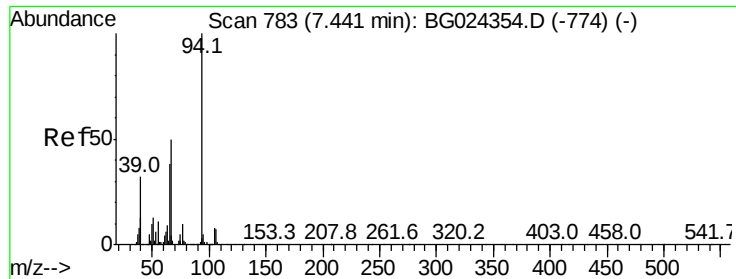
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#6

Phenol

Concen: 1.69 ng/ul

RT: 7.44 min Scan# 783

Delta R.T. 0.00 min

Lab File: BG024357.D

Acq: 14 Oct 2016 18:27

Instrument :

BNA_G

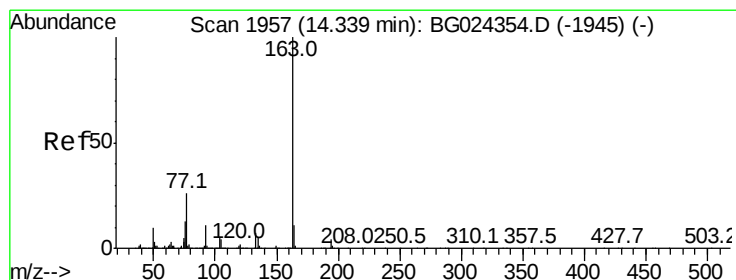
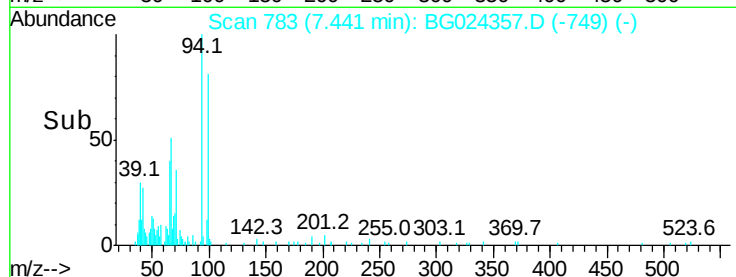
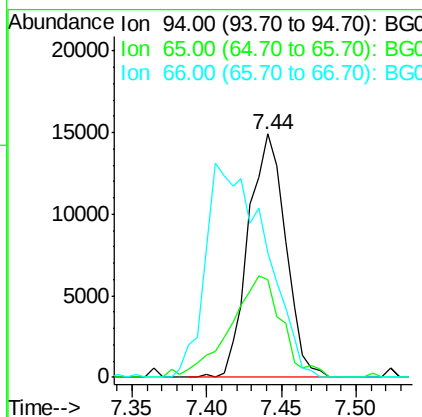
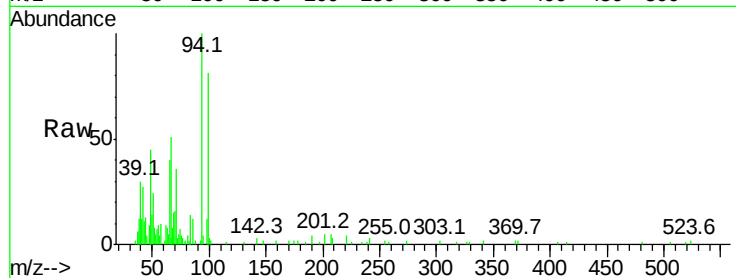
ClientSampleId :

BDPC6

Tot Ion:	94	Resp:	25687
Ion Ratio	Lower	Upper	
94	100		
65	40.2	26.8	40.2#
66	51.1	44.4	66.6

Manual Integrations
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#44

Dimethylphthalate

Concen: 8.22 ng/ul

RT: 14.34 min Scan# 1957

Delta R.T. -0.01 min

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Acq: 14 Oct 2016 18:27

Tgt Ion:	163	Resp:	329107
Ion Ratio	Lower	Upper	
163	100		
194	3.4	3.4	5.0
164	9.7	9.0	13.4

