

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101716\
 Data File : BG024398.D
 Acq On : 18 Oct 2016 00:46
 Operator : UM/SJ
 Sample : H5241-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDNC3

Quant Time: Oct 18 01:58:15 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 15 05:09:35 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	159569	20.00	ng/ul	0.00
18) Naphthalene-d8	11.11	136	749141	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.90	164	628943	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	1338722	20.00	ng/ul	0.00
75) Chrysene-d12	21.93	240	1506278	20.00	ng/ul	0.00
83) Perylene-d12	25.38	264	1532040	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.66	96	8719	2.59	ng/uL	0.02
5) Phenol-d5	7.41	99	181439	12.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	141653	14.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	140621	13.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	133648	11.10	ng/ul	0.00
19) Nitrobenzene-d5	9.46	128	77057	14.49	ng/ul	0.00
22) 2-Nitrophenol-d4	10.18	143	94919	15.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	169026	13.05	ng/ul	0.00
29) 4-Chloroaniline-d4	11.24	131	204359	15.01	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	633290	14.42	ng/ul	0.00
46) Acenaphthylene-d8	14.60	160	740087	14.71	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	90955	11.68	ng/ul	0.00
57) Fluorene-d10	15.88	176	602163	14.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	98319	12.22	ng/ul	0.00
70) Anthracene-d10	17.74	188	901896	14.91	ng/ul	0.00
76) Pyrene-d10	20.01	212	1050432	14.94	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.14	264	1044055	15.15	ng/ul	0.00

Target Compounds

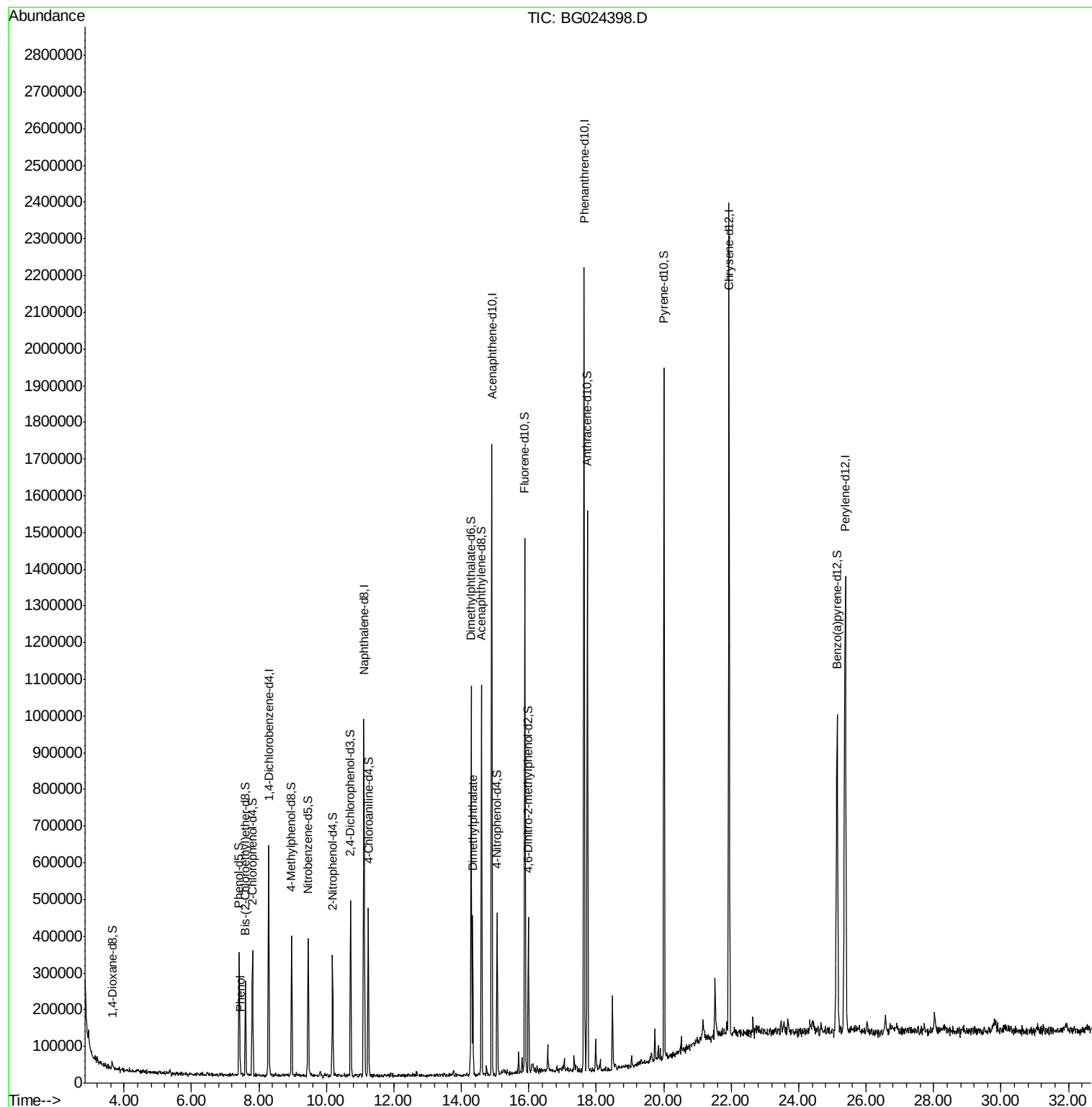
					Ovalue	
6) Phenol	7.45	94	16976	1.12	ng/ul#	89
44) Dimethylphthalate	14.34	163	264730	6.15	ng/ul#	98

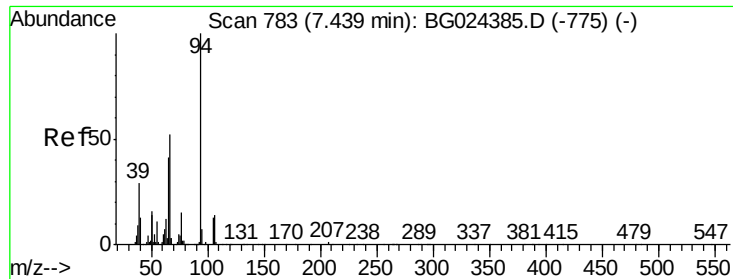
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.12 ng/ul

RT: 7.45 min Scan# 784

Delta R.T. 0.00 min

Lab File: BG024398.D

Acq: 18 Oct 2016 00:46

Instrument :

BNA_G

ClientSampled :

BDNC3

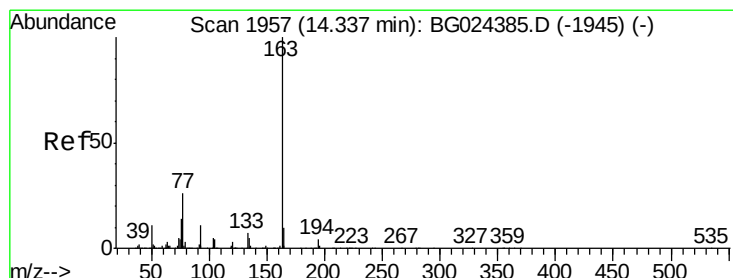
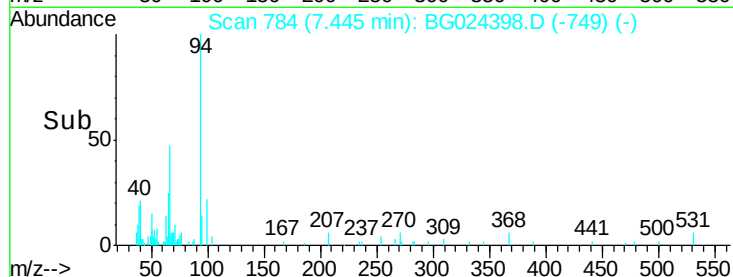
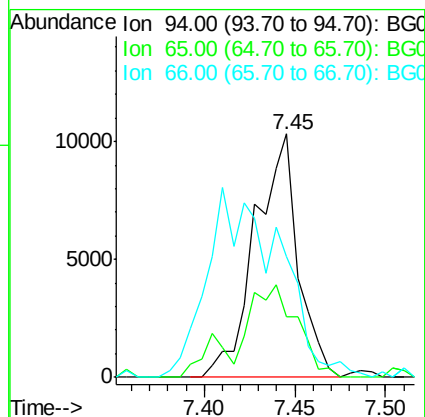
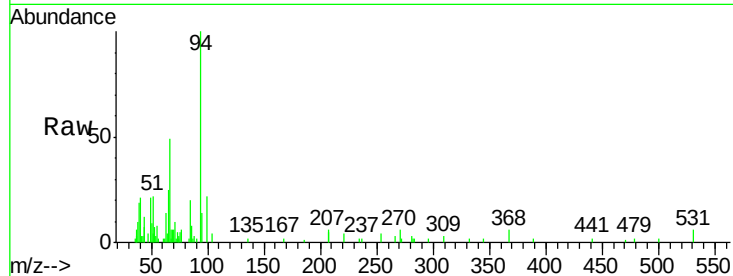
Tot Ion: 94 Resp: 16976

Ion Ratio Lower Upper

94 100

65 25.0 26.8 40.2#

66 49.4 44.4 66.6



#44

Dimethylphthalate

Concen: 6.15 ng/ul

RT: 14.34 min Scan# 1957

Delta R.T. -0.00 min

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Acq: 18 Oct 2016 00:46

Tgt Ion:163 Resp: 264730

Ion Ratio Lower Upper

163 100

194 6.1 3.4 5.0#

164 11.1 9.0 13.4

