

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101716\
 Data File : BG024407.D
 Acq On : 18 Oct 2016 6:32
 Operator : UM/SJ
 Sample : H5241-11
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDND8

Quant Time: Oct 18 08:13:20 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 18 03:43:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.28	152	190257	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	901530	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.90	164	739454	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	1485480	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1739170	20.00	ng/ul	0.00
83) Perylene-d12	25.38	264	1821947	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.65	96	13622	3.40	ng/uL	0.00
5) Phenol-d5	7.41	99	336287	18.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	222380	18.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	237254	19.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	292879	20.41	ng/ul	0.00
19) Nitrobenzene-d5	9.46	128	126210	19.73	ng/ul	0.00
22) 2-Nitrophenol-d4	10.18	143	150568	21.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	291840	18.72	ng/ul	0.00
29) 4-Chloroaniline-d4	11.24	131	357487	21.83	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	1019805	19.75	ng/ul	0.00
46) Acenaphthylene-d8	14.59	160	1192516	20.16	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	168709	18.43	ng/ul	0.00
57) Fluorene-d10	15.89	176	961177	19.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	180665	20.24	ng/ul	0.00
70) Anthracene-d10	17.74	188	1390746	20.73	ng/ul	0.00
76) Pyrene-d10	20.01	212	1587969	19.56	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.13	264	1695476	20.68	ng/ul	0.00

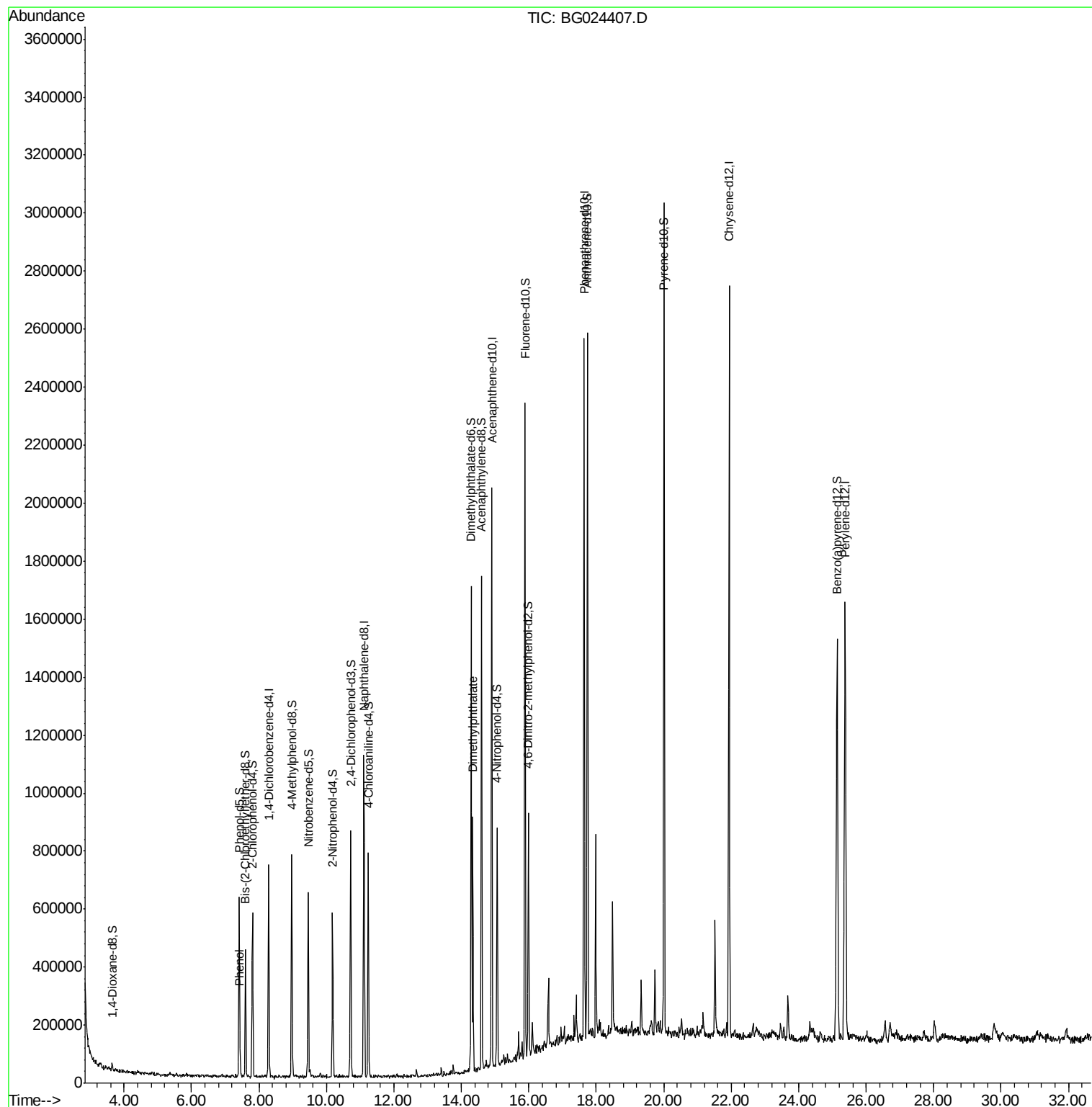
Target Compounds					Ovalue	
6) Phenol	7.44	94	20464	1.14	ng/ul#	80
44) Dimethylphthalate	14.34	163	489401	9.67	ng/ul#	94

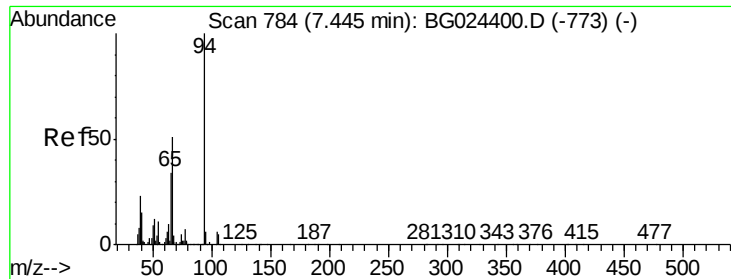
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101716\
Data File : BG024407.D
Acq On : 18 Oct 2016 6:32
Operator : UM/SJ
Sample : H5241-11
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDND8

Quant Time: Oct 18 08:13:20 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 18 03:43:57 2016
Response via : Initial Calibration





#6

Phenol

Concen: 1.14 ng/ul

RT: 7.44 min Scan# 783

Delta R.T. -0.01 min

Lab File: BG024407.D

Acq: 18 Oct 2016 6:32

Instrument :

BNA_G

ClientSampleId :

BDND8

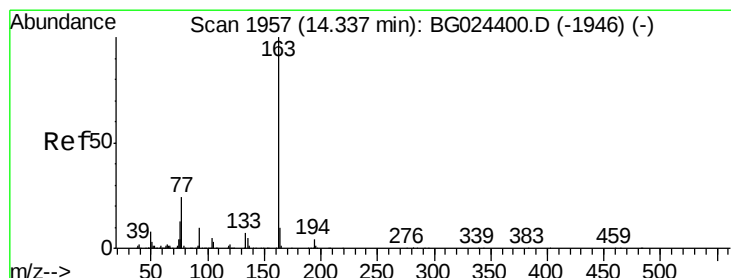
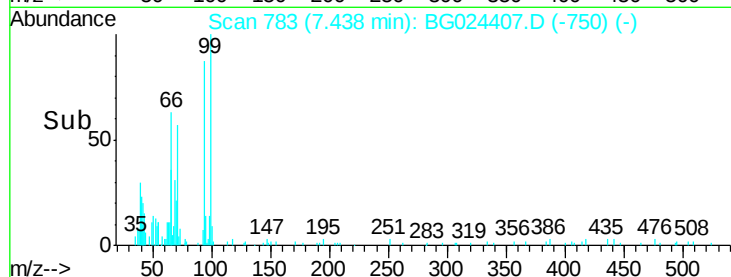
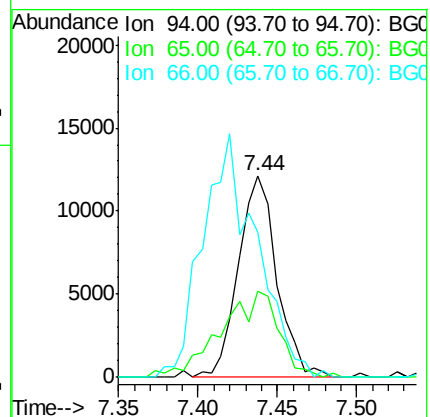
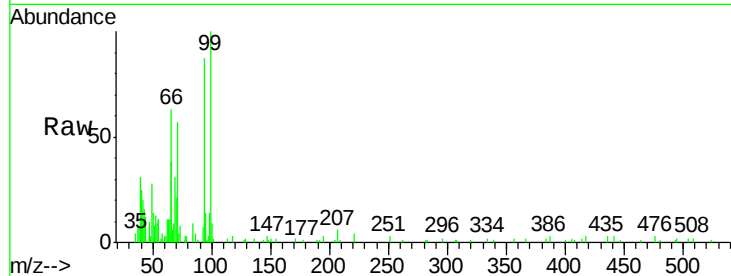
Tot Ion: 94 Resp: 20464

Ion Ratio Lower Upper

94 100

65 42.9 26.8 40.2#

66 71.6 44.4 66.6#



#44

Dimethylphthalate

Concen: 9.67 ng/ul

RT: 14.34 min Scan# 1957

Delta R.T. -0.00 min

Lab File: BG024407.D

Acq: 18 Oct 2016 6:32

Tgt Ion: 163 Resp: 489401

Ion Ratio Lower Upper

163 100

194 5.2 3.4 5.0#

164 8.5 9.0 13.4#

