

Data Path : Z:\HPCHEM1\BNA G\Data\BG100716\RAW\
 Data File : BG024205.D
 Acq On : 6 Oct 2016 18:58
 Operator : UM/SJ
 Sample : H5080-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDNA7

Quant Time: Oct 07 09:24:51 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 07 06:34:32 2016
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

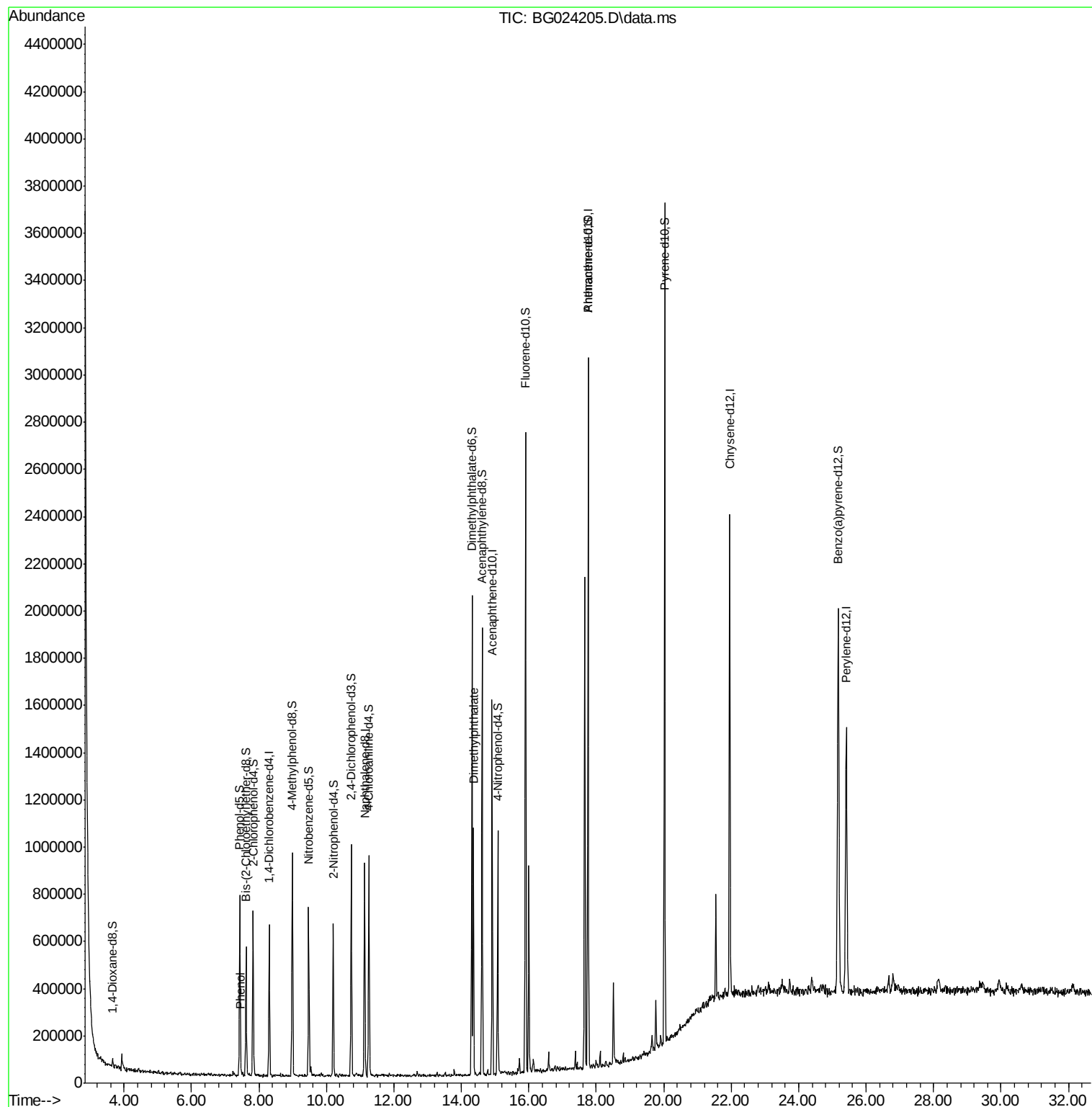
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.296	152	169058	20.00	ng/ul	0.00
18) Naphthalene-d8	11.128	136	713922	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.912	164	572612	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.756	188	1736260	20.00	ng/ul	0.10
75) Chrysene-d12	21.957	240	1325285	20.00	ng/ul	0.00
83) Perylene-d12	25.412	264	1337574	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.655	96	16316	4.58	ng/uL	0.00
5) Phenol-d5	7.427	99	410779	26.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	7.615	67	282299	26.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.826	132	277307	25.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.984	113	346946	27.21	ng/ul	0.00
19) Nitrobenzene-d5	9.477	128	145786	28.77	ng/ul	0.00
22) 2-Nitrophenol-d4	10.200	143	173078	30.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.735	165	324131	26.25	ng/ul	0.00
29) 4-Chloroaniline-d4	11.258	131	436905	33.68	ng/ul	0.00
43) Dimethylphthalate-d6	14.313	166	1208129	30.22	ng/ul	0.00
46) Acenaphthylene-d8	14.613	160	1363465	29.77	ng/ul	0.00
51) 4-Nitrophenol-d4	15.071	143	189383	26.71	ng/ul	0.00
57) Fluorene-d10	15.899	176	1133262	29.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylph...	16.111	200	353	0.03	ng/ul	0.11
70) Anthracene-d10	17.756	188	1736260	22.14	ng/ul	0.00
76) Pyrene-d10	20.024	212	1965456	31.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.177	264	1965872	32.67	ng/ul	0.01
Target Compounds						
6) Phenol	7.456	94	16228	1.01	ng/ul#	80
44) Dimethylphthalate	14.360	163	618070	15.77	ng/ul	99

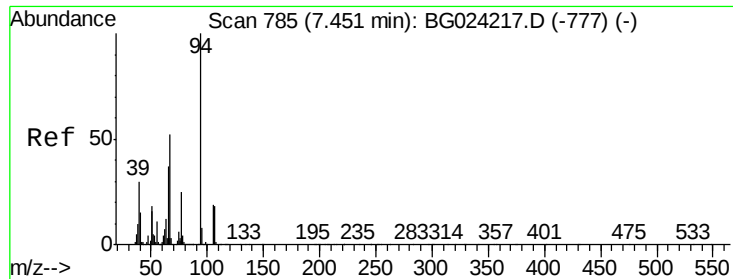
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.01 ng/ul

RT: 7.456 min Scan# 78

Delta R.T. 0.006 min

Lab File: BG024205.D

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Instrument :

BNA_G

ClientSampleId :

BDNA7

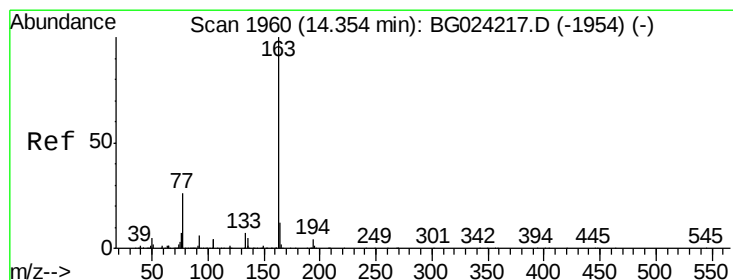
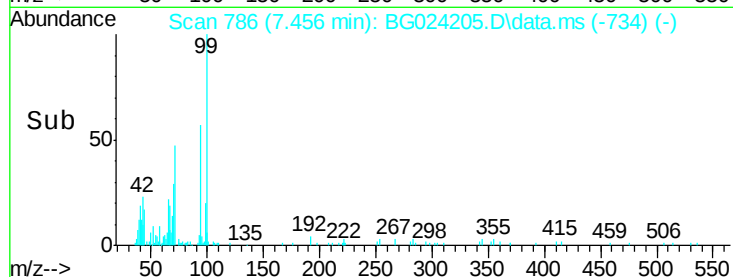
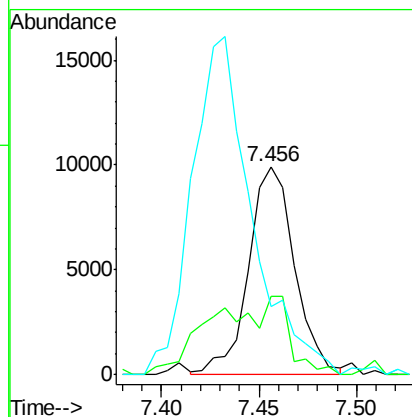
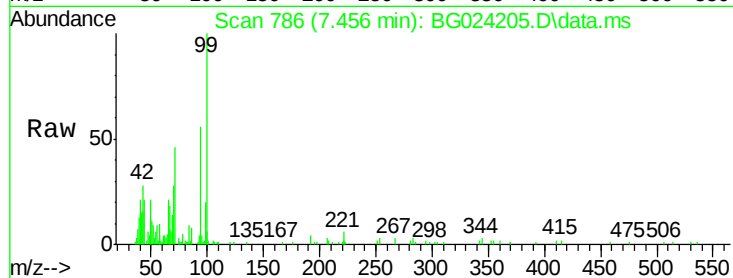
Tot Ion: 94 Resp: 16228

Ion Ratio Lower Upper

94 100

65 37.9 16.8 25.2#

66 32.5 22.6 33.8



#44

Dimethylphthalate

Concen: 15.77 ng/ul

RT: 14.360 min Scan# 1961

Delta R.T. 0.006 min

Lab File: BG024205.D

Acq: 6 Oct 2016 18:58

Tgt Ion:163 Resp: 618070

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.2

164 10.4 8.8 13.2

