

Data Path : Z:\HPCHEM1\BNA G\Data\BG100716\RAW\
 Data File : BG024216.D
 Acq On : 7 Oct 2016 2:04
 Operator : UM/SJ
 Sample : H5082-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDPJ4

Quant Time: Oct 07 09:29:21 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)

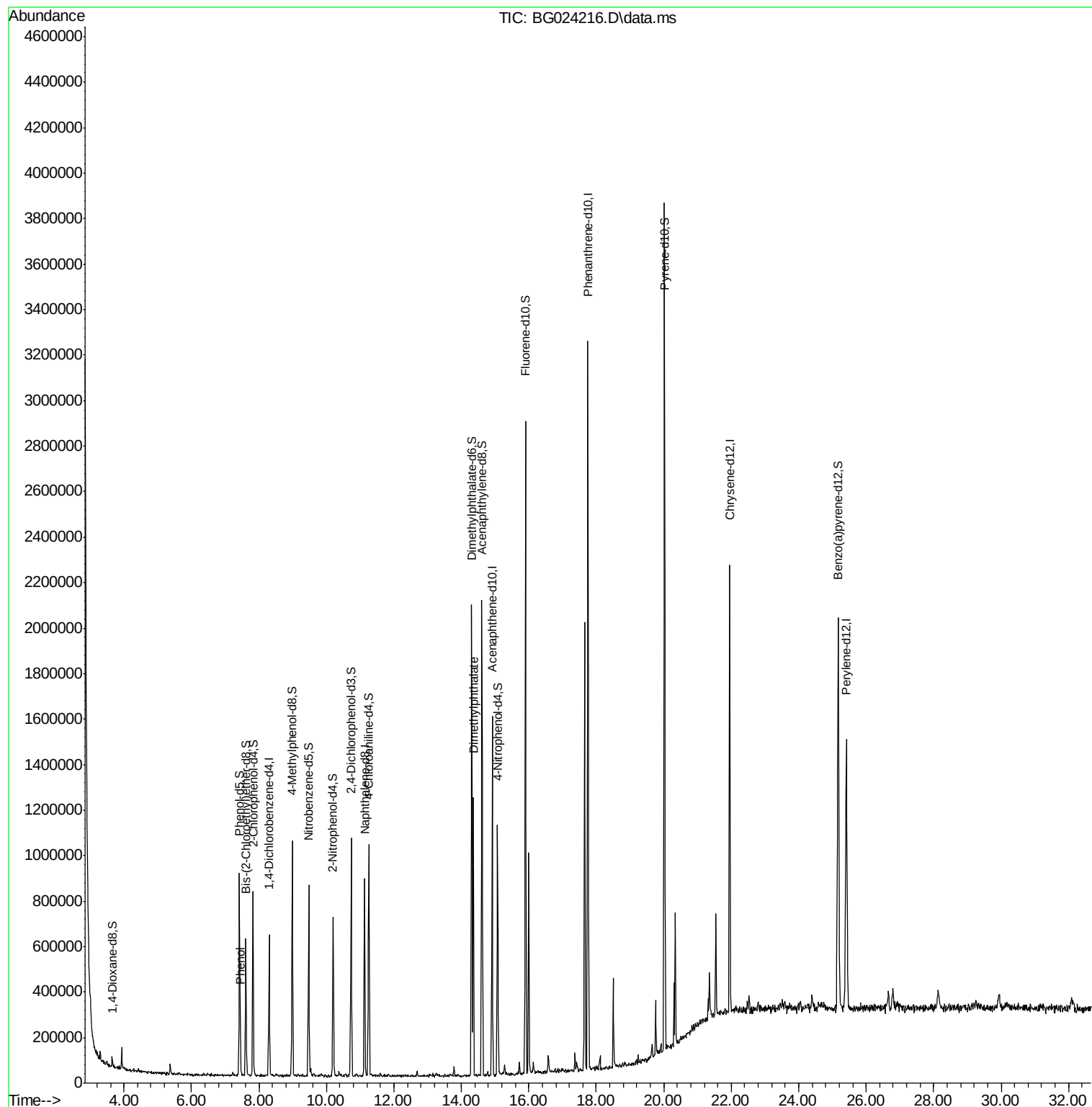
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.299	152	158612	20.00	ng/ul	0.00
18) Naphthalene-d8	11.131	136	689478	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.915	164	556375	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.753	188	1799694	20.00	ng/ul	0.10
75) Chrysene-d12	21.954	240	1288022	20.00	ng/ul	0.00
83) Perylene-d12	25.409	264	1300371	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.658	96	19033	5.70	ng/uL	0.00
5) Phenol-d5	7.430	99	456357	30.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	7.612	67	317639	31.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.823	132	329002	32.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.987	113	380205	31.78	ng/ul	0.00
19) Nitrobenzene-d5	9.474	128	165030	33.73	ng/ul	0.00
22) 2-Nitrophenol-d4	10.197	143	189442	34.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.732	165	370165	31.05	ng/ul	0.00
29) 4-Chloroaniline-d4	11.255	131	483573	38.60	ng/ul	0.00
43) Dimethylphthalate-d6	14.310	166	1263988	32.54	ng/ul	0.00
46) Acenaphthylene-d8	14.610	160	1451190	32.61	ng/ul	0.00
51) 4-Nitrophenol-d4	15.074	143	204235	29.65	ng/ul	0.00
57) Fluorene-d10	15.902	176	1182504	32.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylph...	16.078	200	344	0.03	ng/ul	0.08
70) Anthracene-d10	17.818	188	3776	0.05	ng/ul	0.06
76) Pyrene-d10	20.021	212	2021685	33.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.174	264	2019903	34.53	ng/ul	0.00
Target Compounds						
6) Phenol	7.447	94	18832	1.25	ng/ul#	25
44) Dimethylphthalate	14.357	163	716262	18.80	ng/ul#	99

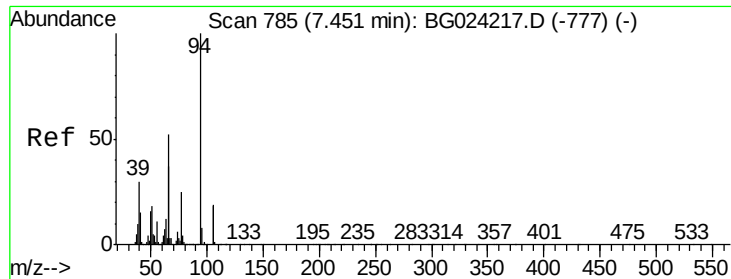
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.25 ng/ul

RT: 7.447 min Scan# 78

Delta R.T. -0.003 min

Lab File: BG024216.D

Acq: 7 Oct 2016 2:04

Instrument :

BNA_G

ClientSampleId :

BDPJ4

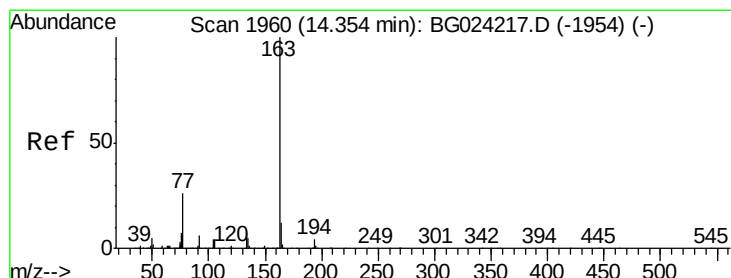
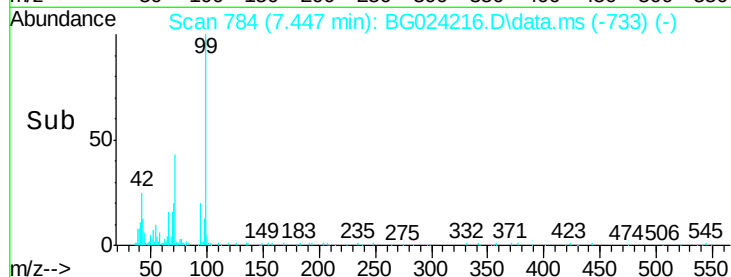
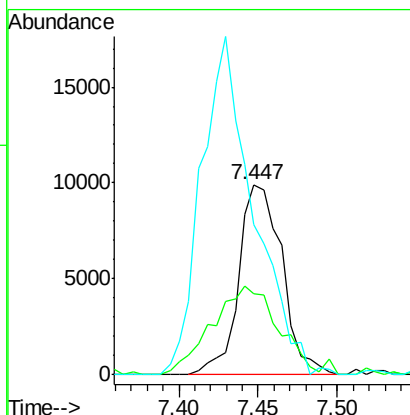
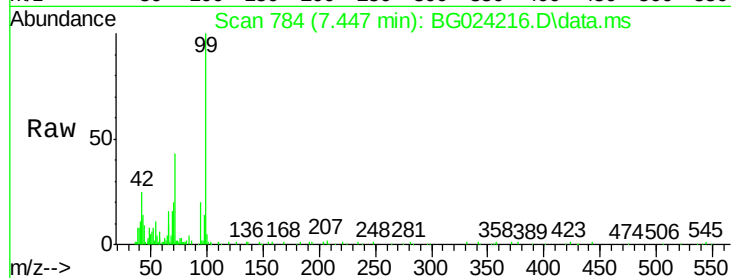
Tot Ion: 94 Resp: 18832

Ion Ratio Lower Upper

94 100

65 42.9 16.8 25.2#

66 78.9 22.6 33.8#



#44

Dimethylphthalate

Concen: 18.80 ng/ul

RT: 14.357 min Scan# 1960

Delta R.T. 0.003 min

Lab File: BG024216.D

Acq: 7 Oct 2016 2:04

Tgt Ion:163 Resp: 716262

Ion Ratio Lower Upper

163 100

194 5.2 3.4 5.2#

164 11.2 8.8 13.2

