

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101116\
 Data File : BG024290.D
 Acq On : 12 Oct 2016 7:47
 Operator : UM/SJ
 Sample : H5113-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDP68

Quant Time: Oct 12 08:22:46 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 12 08:16:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	162073	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	709920	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	602090	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	1239342	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1358570	20.00	ng/ul	-0.01
83) Perylene-d12	25.39	264	1394348	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.65	96	13384	3.92	ng/uL	0.00
5) Phenol-d5	7.42	99	353425	23.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	245204	23.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	258578	24.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	287510	23.52	ng/ul	0.00
19) Nitrobenzene-d5	9.47	128	134748	26.75	ng/ul	0.00
22) 2-Nitrophenol-d4	10.19	143	161931	28.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	302583	24.65	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	301541	23.38	ng/ul	0.00
43) Dimethylphthalate-d6	14.30	166	1054563	25.08	ng/ul	0.00
46) Acenaphthylene-d8	14.60	160	1329616	27.61	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	180206	24.18	ng/ul	0.00
57) Fluorene-d10	15.89	176	1081456	27.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	172552	23.17	ng/ul	0.00
70) Anthracene-d10	17.74	188	1626488	29.05	ng/ul	0.00
76) Pyrene-d10	20.01	212	1831007	28.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.15	264	1790512	28.54	ng/ul	-0.01

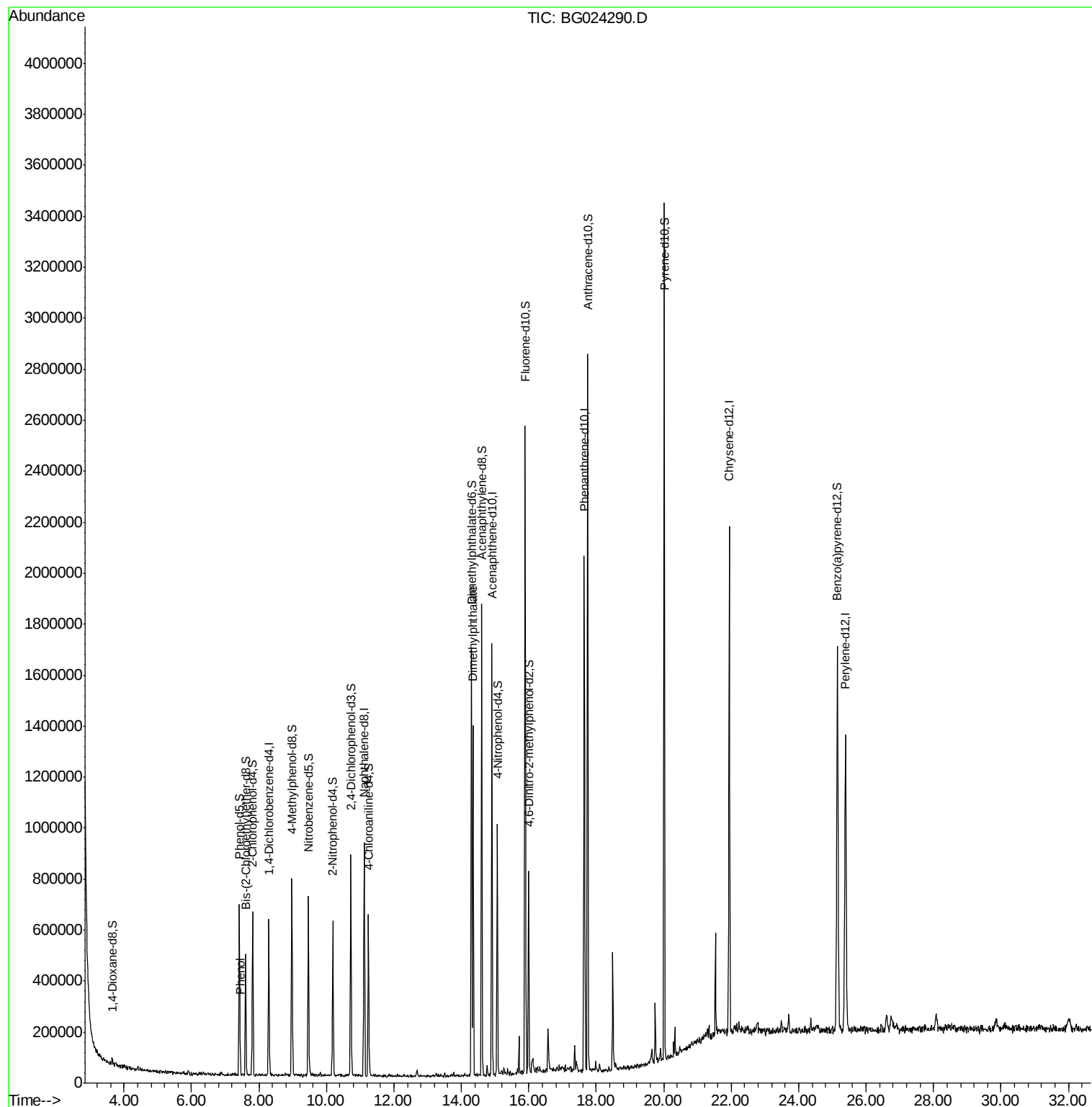
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.44	94	21113	1.38	ng/ul#	85
44) Dimethylphthalate	14.35	163	797053	19.34	ng/ul	98

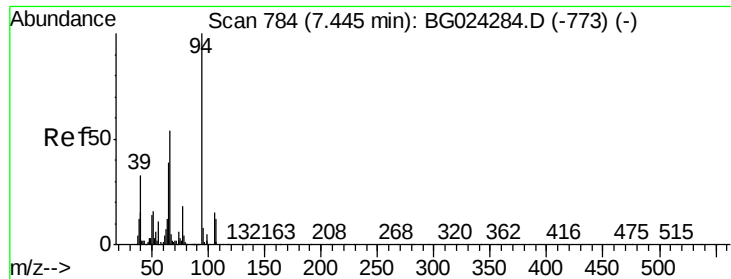
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.38 ng/ul

RT: 7.44 min Scan# 784

Delta R.T. -0.00 min

Lab File: BG024290.D

Acq: 12 Oct 2016 7:47

Instrument :

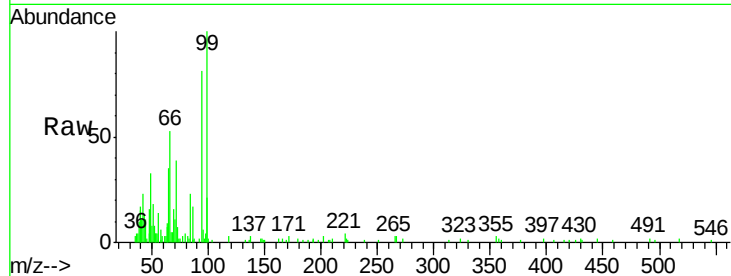
BNA_G

ClientSampleId :

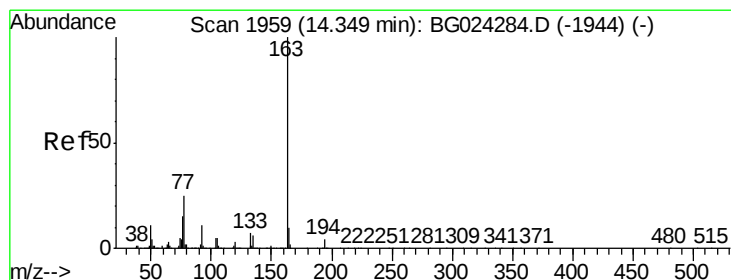
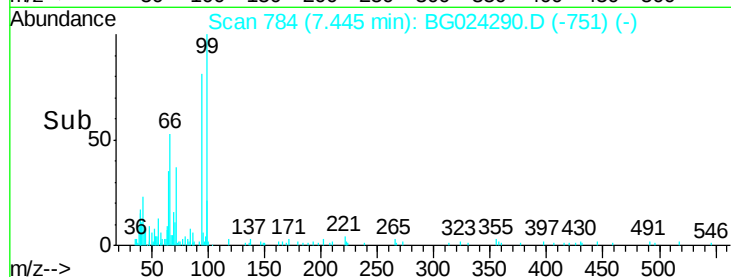
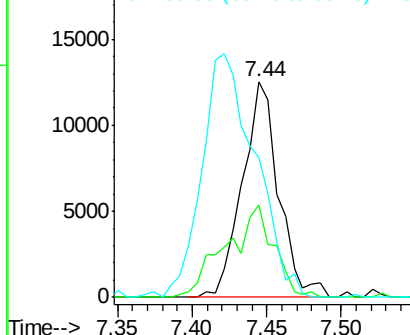
BDP68

Tot Ion: 94 Resp: 21113

Ion	Ratio	Lower	Upper
94	100		
65	43.0	26.8	40.2#
66	65.1	44.4	66.6



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



#44

Dimethylphthalate

Concen: 19.34 ng/ul

RT: 14.35 min Scan# 1959

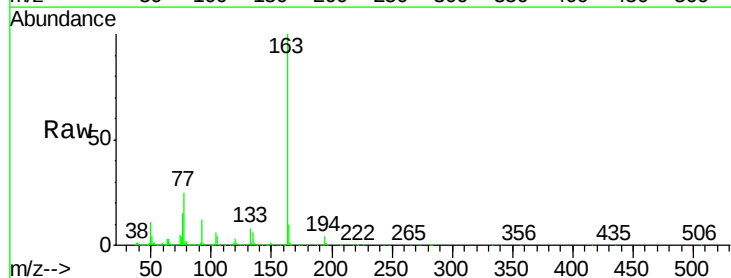
Delta R.T. 0.00 min

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Acq: 12 Oct 2016 7:47

Tgt Ion: 163 Resp: 797053

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.0
164	10.0	9.0	13.4



Abundance Ion 163.00 (162.70 to 163.70): BGC
Ion 194.00 (193.70 to 194.70): BGC
Ion 164.00 (163.70 to 164.70): BGC

