

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101116\
 Data File : BG024288.D
 Acq On : 12 Oct 2016 6:30
 Operator : UM/SJ
 Sample : H5113-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDP66

Manual Integrations
 APPROVED

umangi
 10/12/2016 4:12:28 PM

Quant Time: Oct 12 07:06:54 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 12 05:31:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	124131m	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	548170	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	467749	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	968477	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1067067	20.00	ng/ul	0.00
83) Perylene-d12	25.39	264	1074357	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.65	96	7917	3.03	ng/uL	0.00
5) Phenol-d5	7.42	99	286263	24.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.61	67	212293	27.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	212010	26.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	231616	24.74	ng/ul	0.00
19) Nitrobenzene-d5	9.46	128	120486	30.97	ng/ul	0.00
22) 2-Nitrophenol-d4	10.19	143	127097	29.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	257603	27.17	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	144421	14.50	ng/ul	0.00
43) Dimethylphthalate-d6	14.30	166	828293	25.36	ng/ul	0.00
46) Acenaphthylene-d8	14.61	160	1135355	30.35	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	126898	21.91	ng/ul	0.00
57) Fluorene-d10	15.89	176	963091	31.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	123502	21.22	ng/ul	0.00
70) Anthracene-d10	17.74	188	1437149	32.85	ng/ul	0.00
76) Pyrene-d10	20.01	212	1588675	31.90	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.15	264	1514787	31.34	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.44	94	16696	1.42	ng/ul#	81
44) Dimethylphthalate	14.35	163	666574	20.81	ng/ul#	98

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

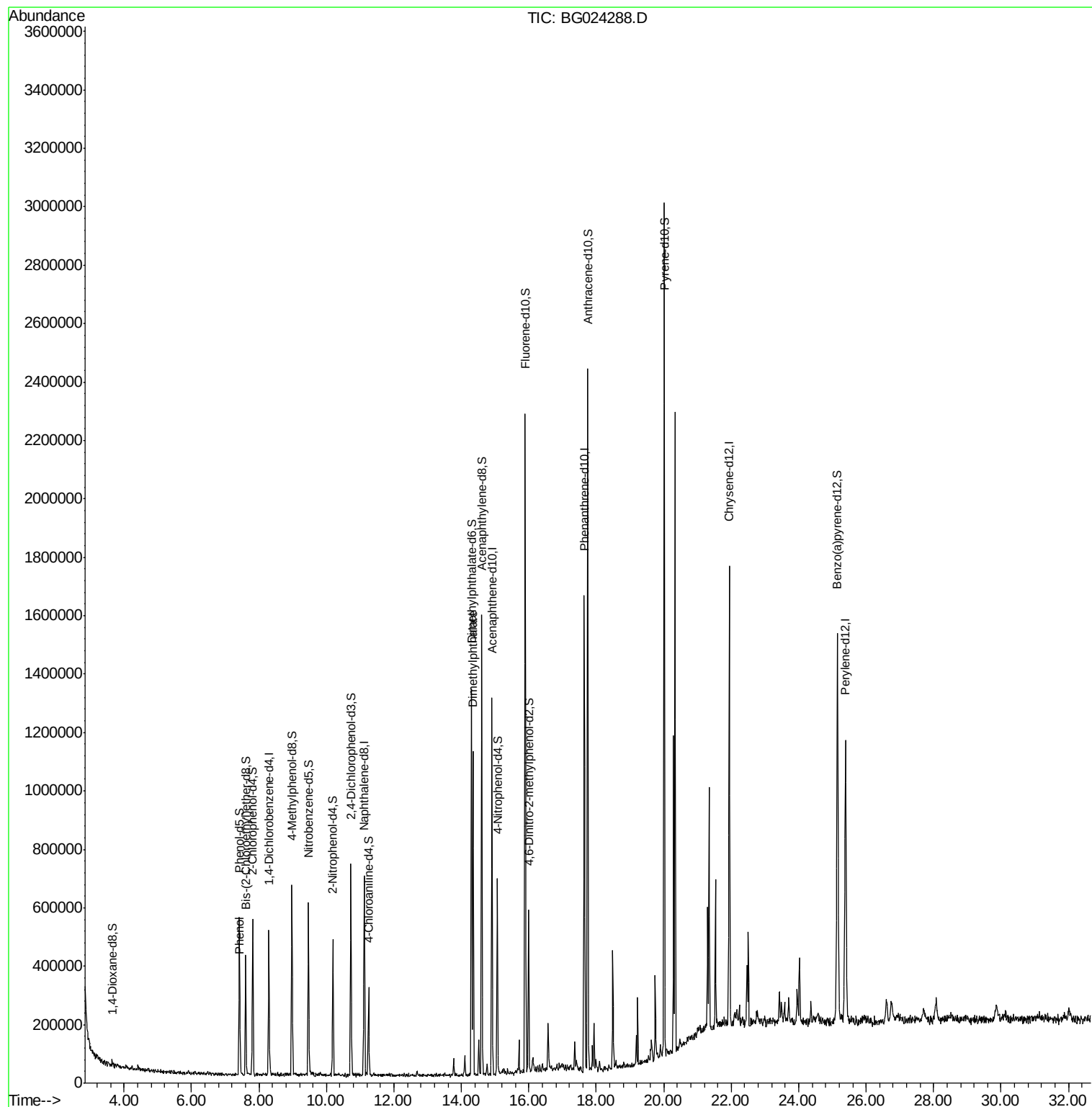
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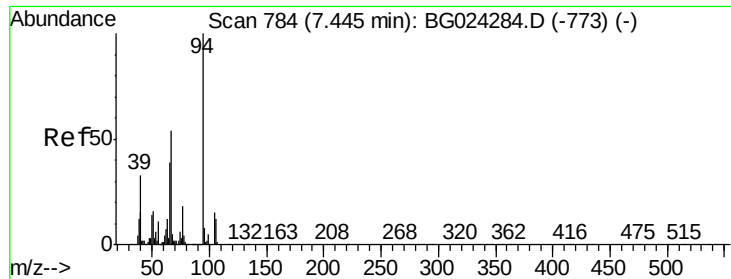
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#6

Phenol

Concen: 1.42 ng/ul

RT: 7.44 min Scan# 783

Delta R.T. -0.01 min

Lab File: BG024288.D

Acq: 12 Oct 2016 6:30

Instrument :

BNA_G

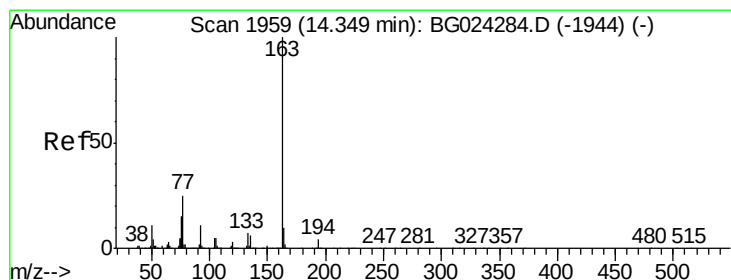
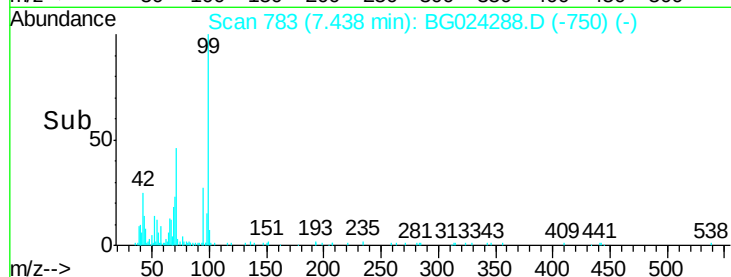
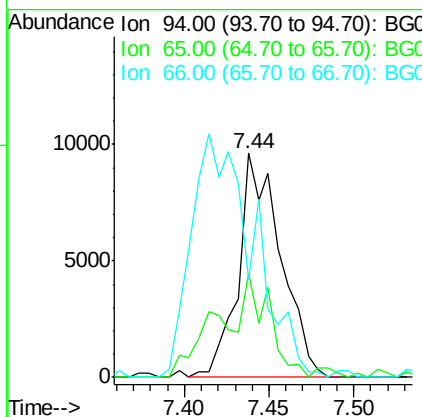
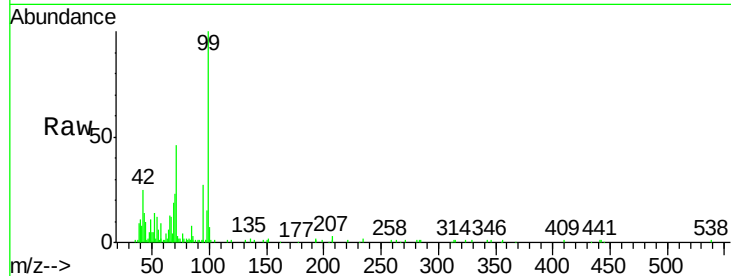
ClientSampleId :

BDP66

Tot Ion:	94	Resp:	16696
Ion Ratio	Lower	Upper	
94	100		
65	46.5	26.8	40.2#
66	43.6	44.4	66.6#

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#44

Dimethylphthalate

Concen: 20.81 ng/ul

RT: 14.35 min Scan# 1959

Delta R.T. -0.00 min

Lab File: BG024288.D

Acq: 12 Oct 2016 6:30

Tgt Ion:	163	Resp:	666574
Ion Ratio	Lower	Upper	
163	100		
194	5.2	3.4	5.0#
164	10.4	9.0	13.4

