

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111515\
 Data File : BG019621.D
 Acq On : 15 Nov 2015 19:01
 Operator : UM/NP
 Sample : G4401-15
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC788

Quant Time: Nov 16 03:09:39 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 16 02:26:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	26119	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	106501	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.79	164	82366	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.53	188	230737	20.00	ng/ul	0.00
78) Chrysene-d12	21.80	240	286592	20.00	ng/ul	0.00
86) Perylene-d12	25.13	264	275113	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.46	96	2587	4.74	ng/uL	0.00
5) Phenol-d5	7.30	99	63468	26.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	43555	28.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	38504	25.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	52028	27.24	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	21786	27.83	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	24916	26.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	51643	25.62	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	61729	30.27	ng/ul	0.00
44) Dimethylphthalate-d6	14.19	166	204395	30.10	ng/ul	0.00
47) Acenaphthylene-d8	14.49	160	211163	28.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.98	143	32317	29.96	ng/ul	0.00
58) Fluorene-d10	15.78	176	176583	28.11	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.89	200	36431	24.39	ng/ul	0.00
71) Anthracene-d10	17.63	188	318862	30.32	ng/ul	0.00
79) Pyrene-d10	19.91	212	379382	30.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.90	264	418159	30.29	ng/ul	0.00

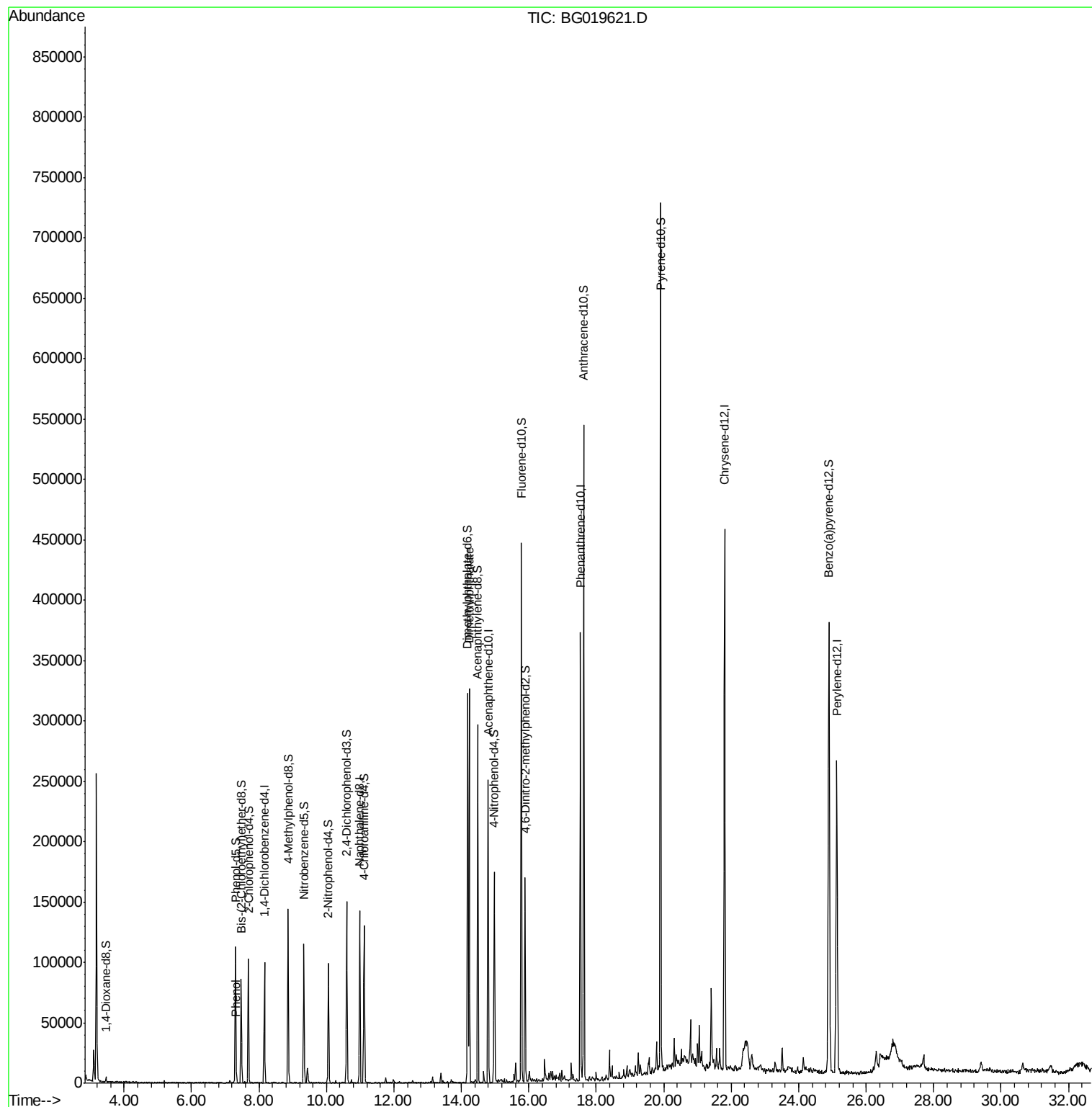
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.33	94	2962	1.16	ng/ul#	87
45) Dimethylphthalate	14.23	163	191375	27.55	ng/ul	97

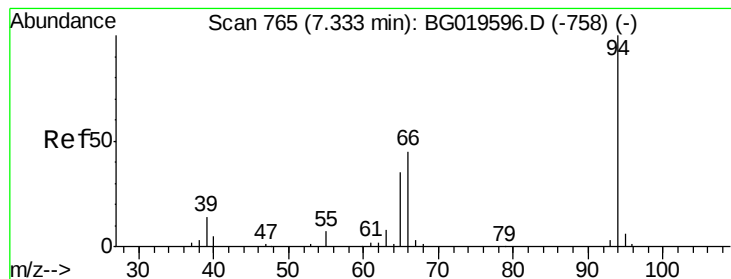
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.16 ng/ul

RT: 7.33 min Scan# 765

Delta R.T. -0.00 min

Lab File: BG019621.D

Acq: 15 Nov 2015 19:01

Instrument :

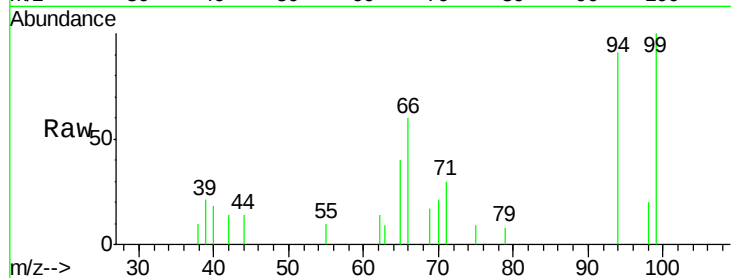
BNA_G

ClientSampled :

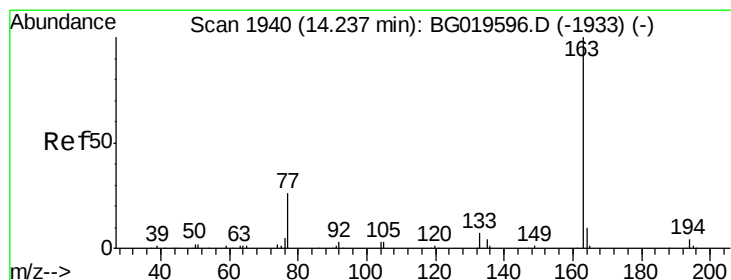
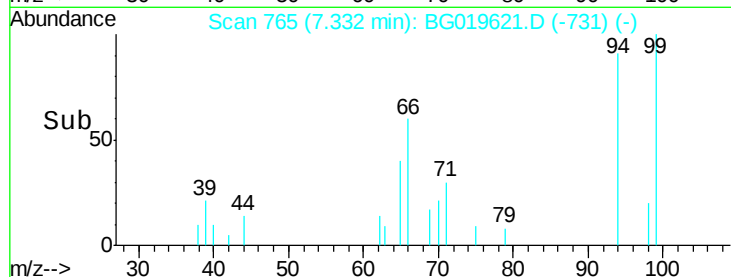
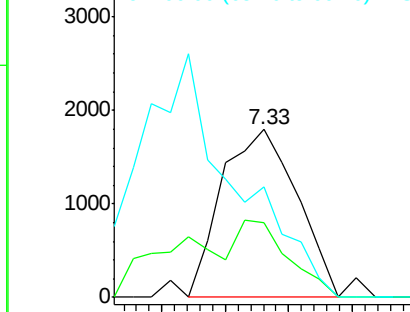
BC788

Tgt Ion: 94 Resp: 2962

Ion	Ratio	Lower	Upper
94	100		
65	44.2	29.3	43.9#
66	65.6	45.0	67.6



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



#45

Dimethylphthalate

Concen: 27.55 ng/ul

RT: 14.23 min Scan# 1939

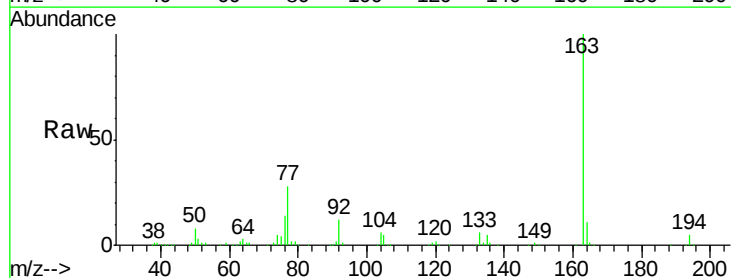
Delta R.T. -0.01 min

Lab File: BG019621.D

Acq: 15 Nov 2015 19:01

Tgt Ion: 163 Resp: 191375

Ion	Ratio	Lower	Upper
163	100		
194	4.9	4.3	6.5
164	10.7	7.5	11.3



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

