

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111915\
 Data File : BG019714.D
 Acq On : 19 Nov 2015 20:48
 Operator : UM/NP
 Sample : G4310-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KM6

Quant Time: Nov 20 01:17:39 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 20 01:13:44 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	25426	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	103117	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.79	164	86889	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.52	188	262047	20.00	ng/ul	0.00
78) Chrysene-d12	21.79	240	354877	20.00	ng/ul	0.00
86) Perylene-d12	25.11	264	344912	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.45	96	3378	5.67	ng/uL	0.00
5) Phenol-d5	7.29	99	79222	30.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	53127	31.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	50421	30.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	67025	31.08	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	27727	32.75	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	32517	34.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	65219	31.65	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	76111	38.91	ng/ul	0.00
44) Dimethylphthalate-d6	14.18	166	269430	34.29	ng/ul	0.00
47) Acenaphthylene-d8	14.48	160	281565	33.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.97	143	42850	34.61	ng/ul	0.00
58) Fluorene-d10	15.77	176	235729	33.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.88	200	50647	29.92	ng/ul	0.00
71) Anthracene-d10	17.62	188	426177	33.50	ng/ul	0.00
79) Pyrene-d10	19.90	212	541270	33.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.89	264	611029	33.93	ng/ul	0.00

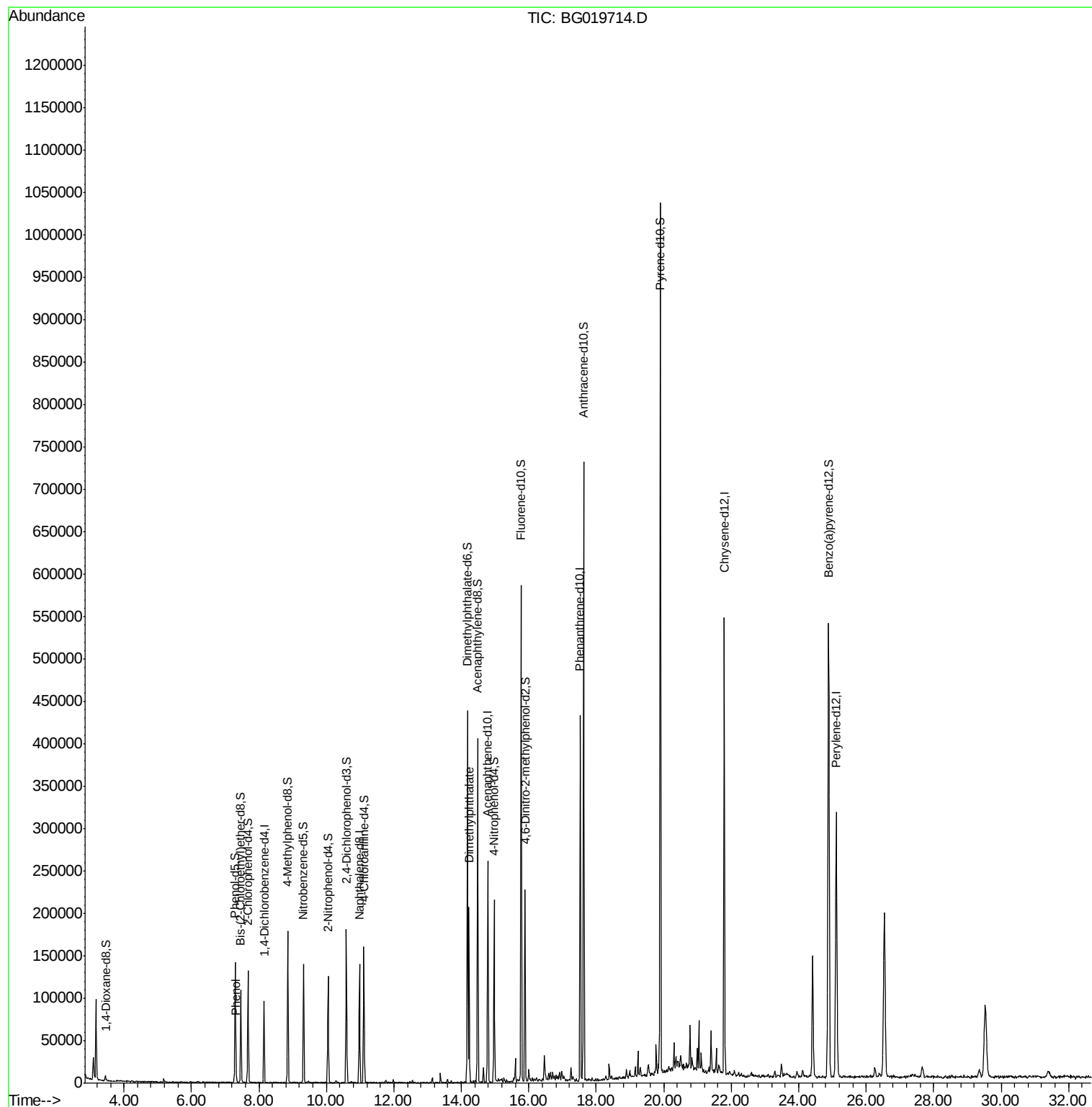
Target Compounds						Ovalue
6) Phenol	7.32	94	4514	1.60	ng/ul	91
45) Dimethylphthalate	14.23	163	124987	16.04	ng/ul	99

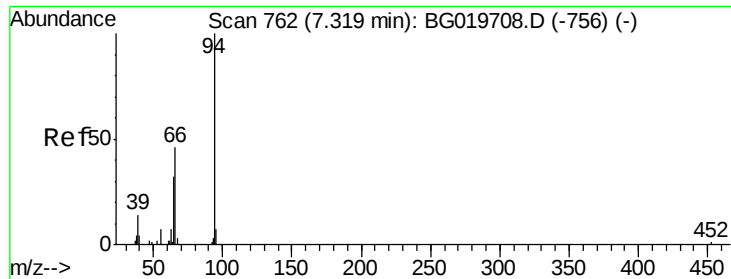
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.60 ng/ul

RT: 7.32 min Scan# 763

Delta R.T. 0.01 min

Lab File: BG019714.D

Acq: 19 Nov 2015 20:48

Instrument :

BNA_G

ClientSampleId :

D9KM6

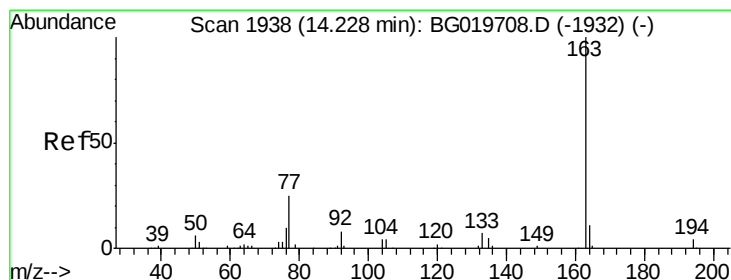
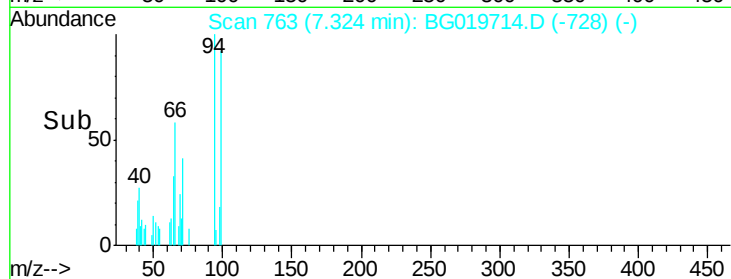
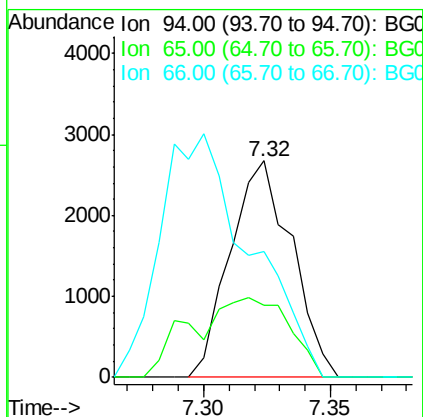
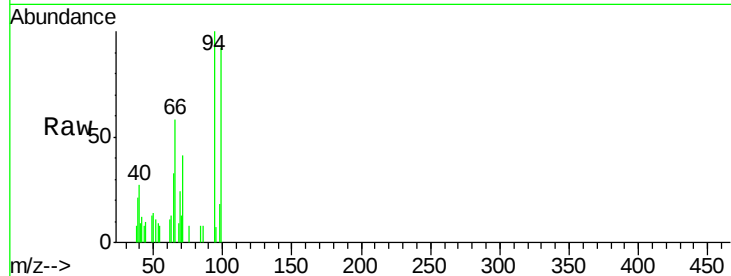
Tot Ion: 94 Resp: 4514

Ion Ratio Lower Upper

94 100

65 33.4 27.4 41.0

66 58.0 39.0 58.6



#45

Dimethylphthalate

Concen: 16.04 ng/ul

RT: 14.23 min Scan# 1938

Delta R.T. -0.00 min

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Acq: 19 Nov 2015 20:48

Tgt Ion: 163 Resp: 124987

Ion Ratio Lower Upper

163 100

194 4.6 3.5 5.3

164 10.6 8.3 12.5

