

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081219\
 Data File : BG042181.D
 Acq On : 13 Aug 2019 15:15
 Operator : HP/JU
 Sample : K4215-20
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ETOD6

Quant Time: Aug 14 05:02:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 02:56:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	83774	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	347940	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.68	164	238462	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	511874	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	514024	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	520824	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	9465	4.94	ng/uL	0.00
5) Phenol-d5	7.18	99	212912	32.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	105420	28.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	187873	33.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	178441	32.33	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	91687	35.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	116074	38.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	213114	34.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	252234	37.03	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	638665	34.53	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	737641	34.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.88	143	72767	23.43	ng/ul	0.00
57) Fluorene-d10	15.68	176	572667	34.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	77262	23.53	ng/ul	0.00
70) Anthracene-d10	17.54	188	863471	35.16	ng/ul	0.00
78) Pyrene-d10	19.82	212	984436	34.32	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	1071192	39.37	ng/ul	0.00

Target Compounds

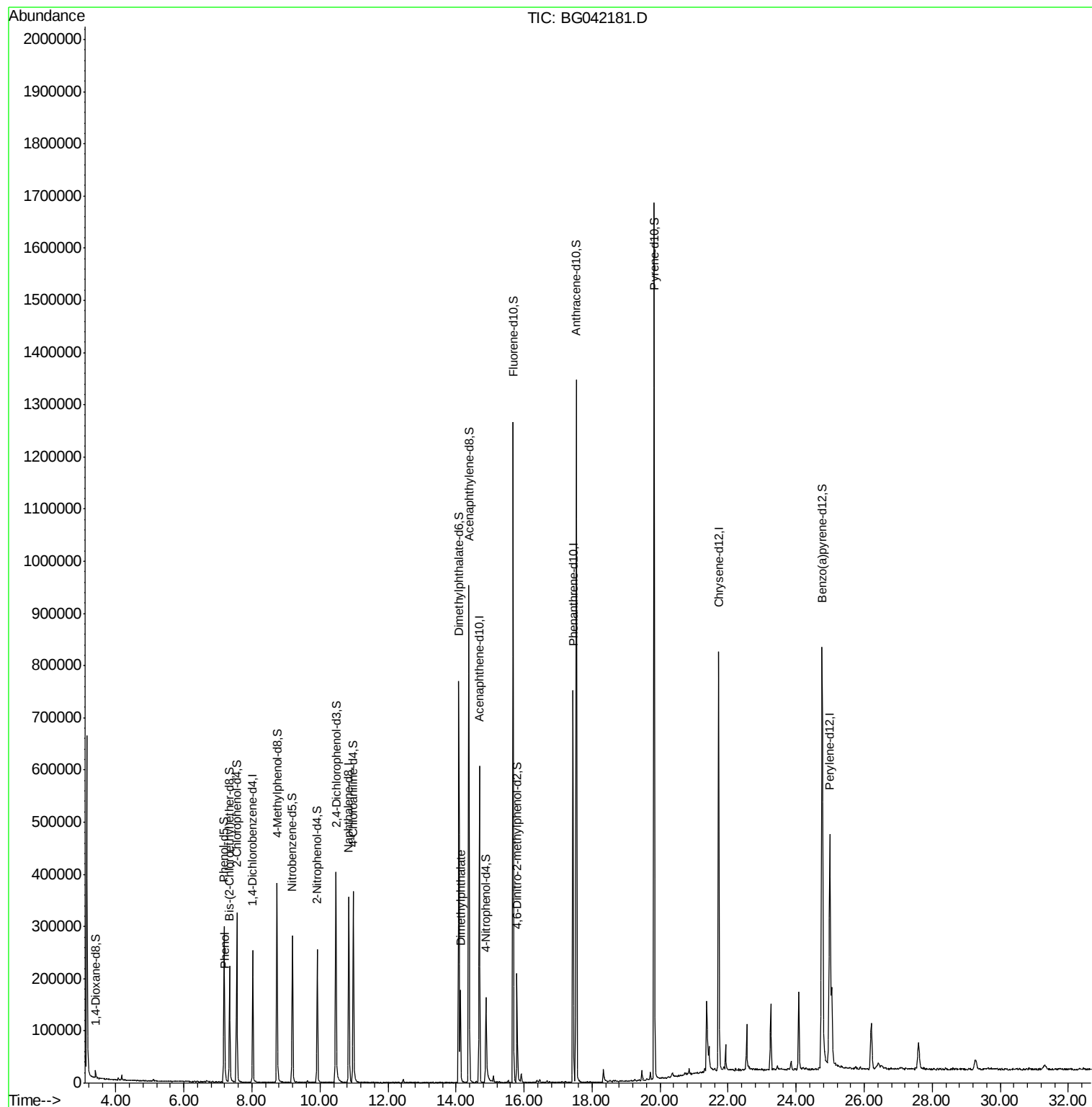
				Ovalue	
6) Phenol	7.20	94	17346	2.556	ng/ul# 89
44) Dimethylphthalate	14.13	163	127232	6.929	ng/ul 98

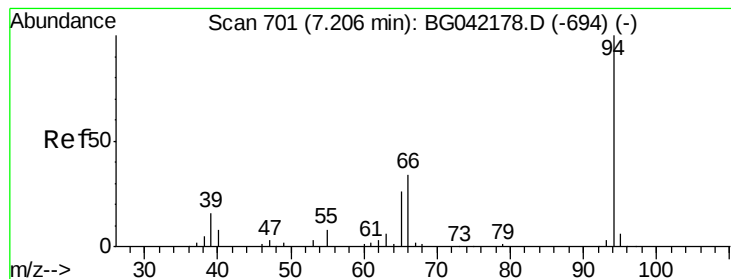
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.556 ng/ul

RT: 7.20 min Scan# 700

Delta R.T. -0.01 min

Lab File: BG042181.D

Acq: 13 Aug 2019 15:15

Instrument :

BNA_G

ClientSampleId :

ETOD6

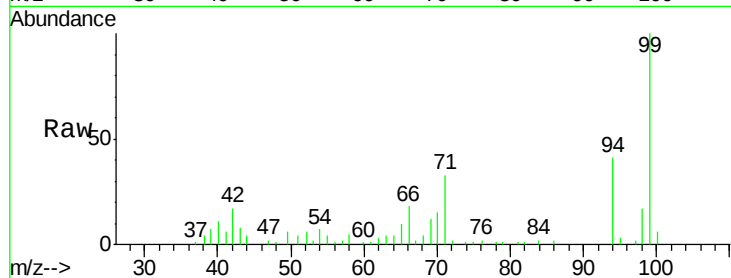
Tot Ion: 94 Resp: 17346

Ion Ratio Lower Upper

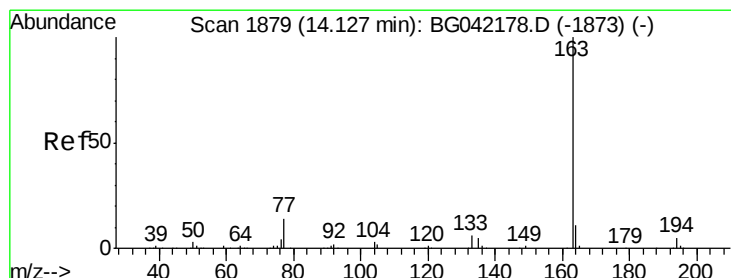
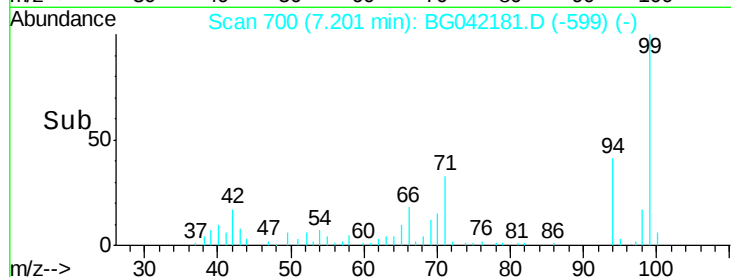
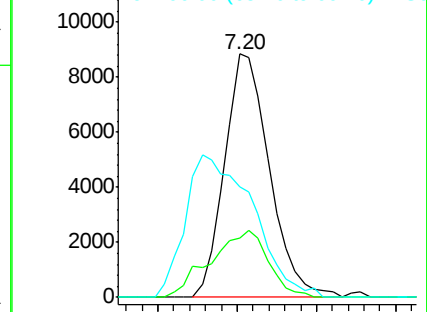
94 100

65 24.4 25.8 38.6#

66 45.4 31.8 47.8



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: 6.929 ng/ul

RT: 14.13 min Scan# 1879

Delta R.T. -0.00 min

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Acq: 13 Aug 2019 15:15

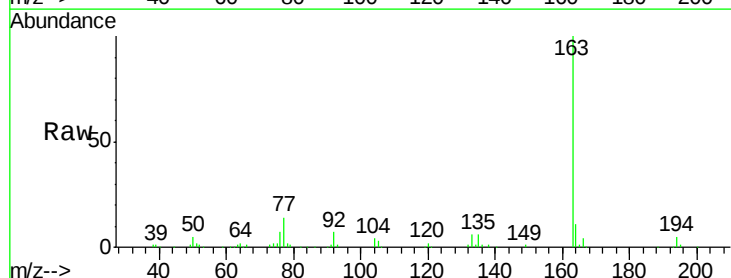
Tgt Ion: 163 Resp: 127232

Ion Ratio Lower Upper

163 100

194 5.1 4.2 6.2

164 11.0 7.8 11.8



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

