

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101920\
 Data File : BG046984.D
 Acq On : 19 Oct 2020 12:56
 Operator : CG/JU
 Sample : L4201-20
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AM3

Quant Time: Oct 19 13:32:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 19 11:15:40 2020
 Response via : Initial Calibration

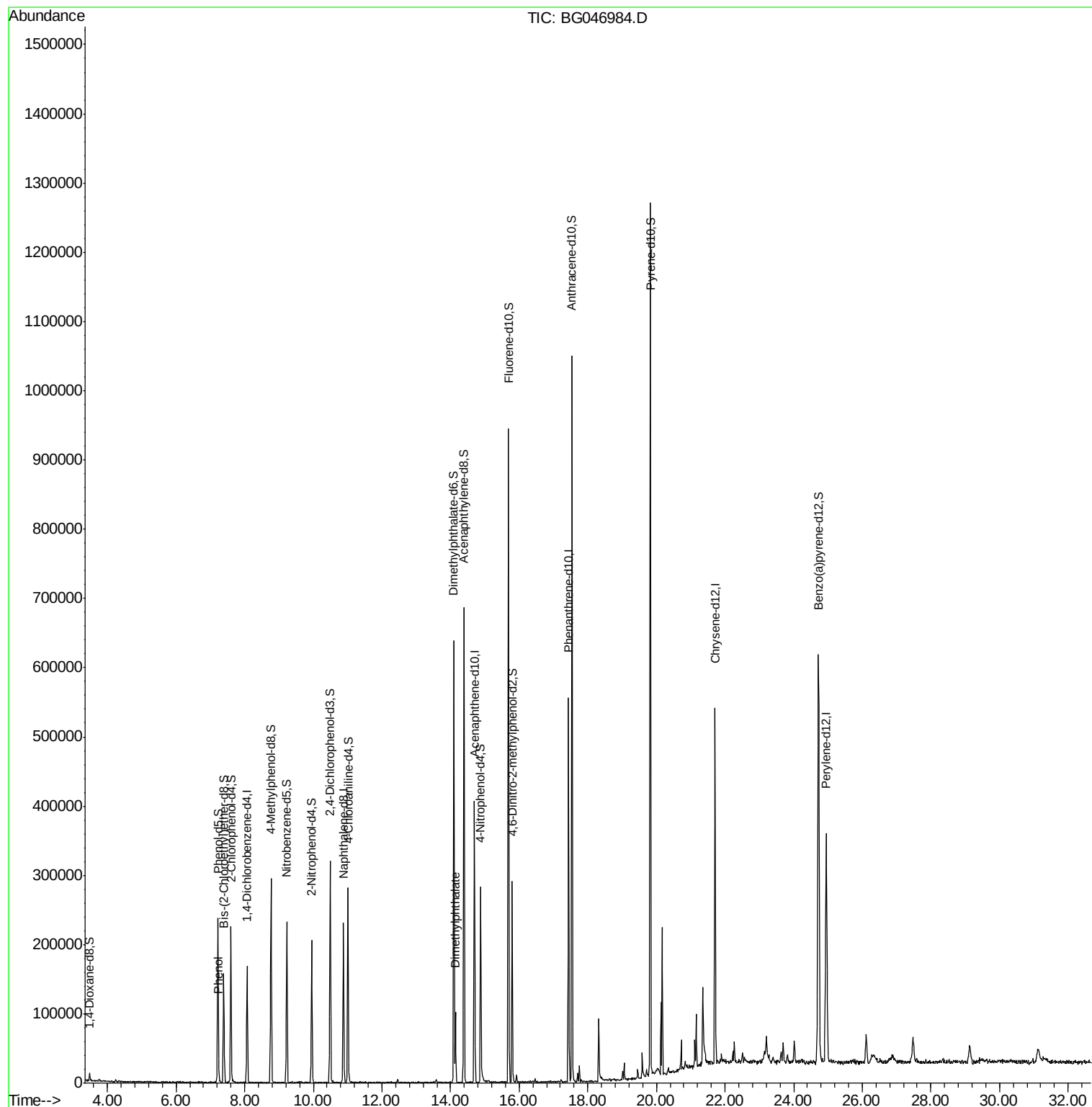
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	44692	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	194209	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.69	164	148531	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	351895	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	336860	20.00	ng/ul	0.00
86) Perylene-d12	24.95	264	351698	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.48	96	6264	6.22	ng/uL	0.00
5) Phenol-d5	7.22	99	129360	33.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	75316	32.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	98875	33.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	110032	34.95	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	53053	32.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	62195	33.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	118446	32.06	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	145972	34.38	ng/ul	0.00
44) Dimethylphthalate-d6	14.09	166	421793	34.19	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	505230	35.92	ng/ul	0.00
52) 4-Nitrophenol-d4	14.87	143	67309	31.65	ng/ul	0.00
58) Fluorene-d10	15.69	176	381178	33.61	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.80	200	75524	31.16	ng/ul	0.00
71) Anthracene-d10	17.54	188	602886	35.37	ng/ul	0.00
79) Pyrene-d10	19.82	212	706031	38.24	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.72	264	691123	34.89	ng/ul	0.00
Target Compounds						
6) Phenol	7.24	94	4497	1.089	ng/ul#	83
45) Dimethylphthalate	14.14	163	63035	4.928	ng/ul#	96

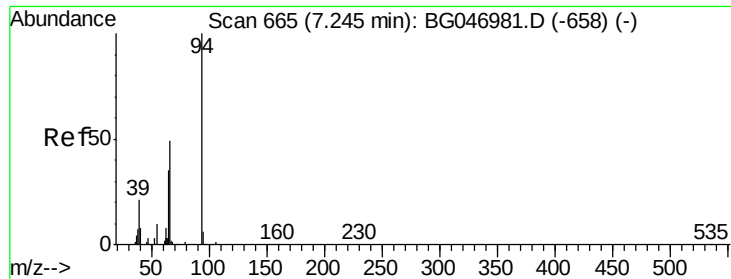
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.089 ng/ul

RT: 7.24 min Scan# 664

Delta R.T. -0.00 min

Lab File: BG046984.D

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Instrument :

BNA_G

ClientSampleId :

C0AM3

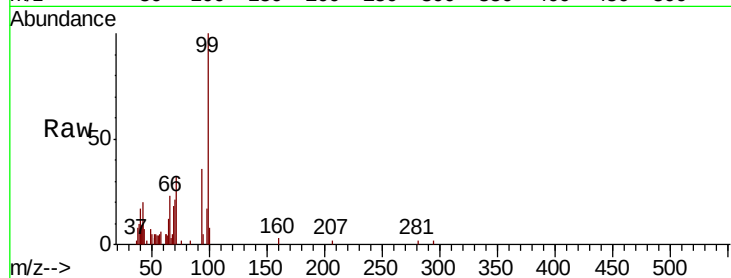
Tot Ion: 94 Resp: 4497

Ion Ratio Lower Upper

94 100

65 34.4 27.8 41.6

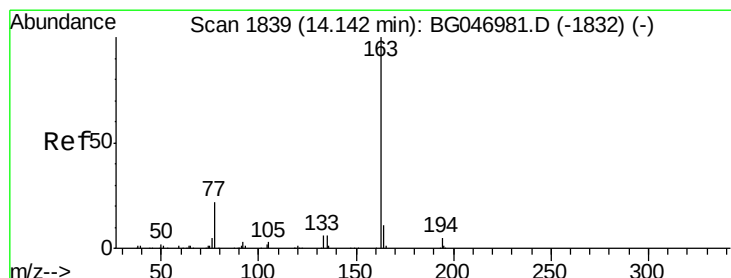
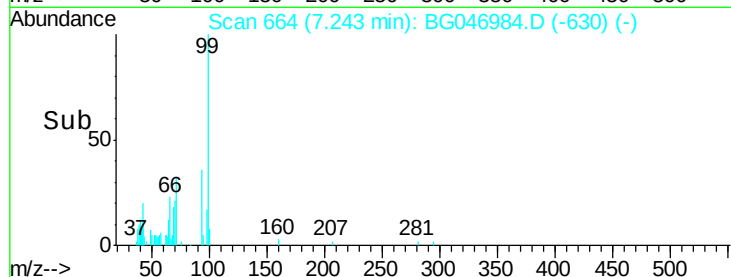
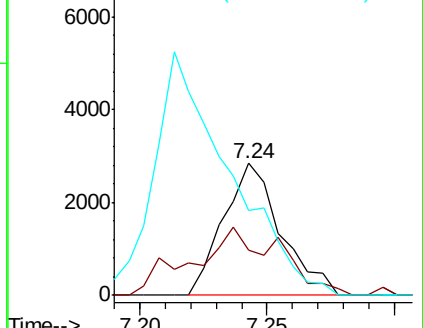
66 64.2 35.9 53.9#



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: 4.928 ng/ul

RT: 14.14 min Scan# 1838

Delta R.T. -0.00 min

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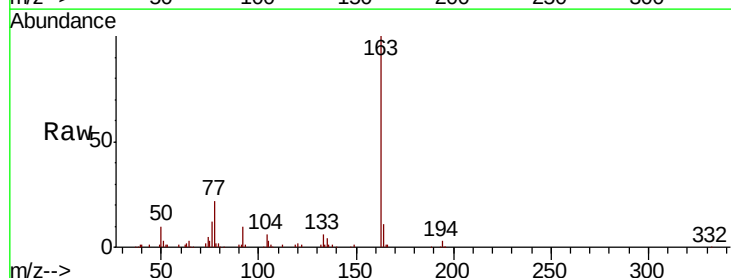
Tgt Ion:163 Resp: 63035

Ion Ratio Lower Upper

163 100

194 3.3 3.9 5.9#

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

