

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
 Data File : BG047189.D
 Acq On : 31 Oct 2020 15:07
 Operator : CG/JU
 Sample : L4583-06
 Misc : GCMS CONFIRMATION
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA9

Quant Time: Nov 02 00:53:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 29 16:49:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	52507	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	215876	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.69	164	173259	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.43	188	445671	20.00	ng/ul	0.00
78) Chrysene-d12	21.70	240	455317	20.00	ng/ul	-0.01
86) Perylene-d12	24.93	264	458322	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	5769	4.43	ng/uL	0.00
5) Phenol-d5	7.21	99	22180	4.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	65255	24.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	69440	19.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	43775	12.04	ng/ul	0.00
19) Nitrobenzene-d5	9.21	128	45478	25.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	52305	24.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	90874	22.03	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	5232	1.49	ng/ul	0.00
44) Dimethylphthalate-d6	14.08	166	380951	26.74	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	455440	27.02	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.87	143	10989	4.90	ng/ul	0.00
58) Fluorene-d10	15.67	176	373090	28.20	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.78	200	91933	29.91	ng/ul	-0.01
71) Anthracene-d10	17.53	188	699897	32.40	ng/ul	0.00
79) Pyrene-d10	19.81	212	861966	33.19	ng/ul	-0.01
90) Benzo(a)pyrene-d12	24.71	264	840408	33.35	ng/ul	-0.02

Target Compounds

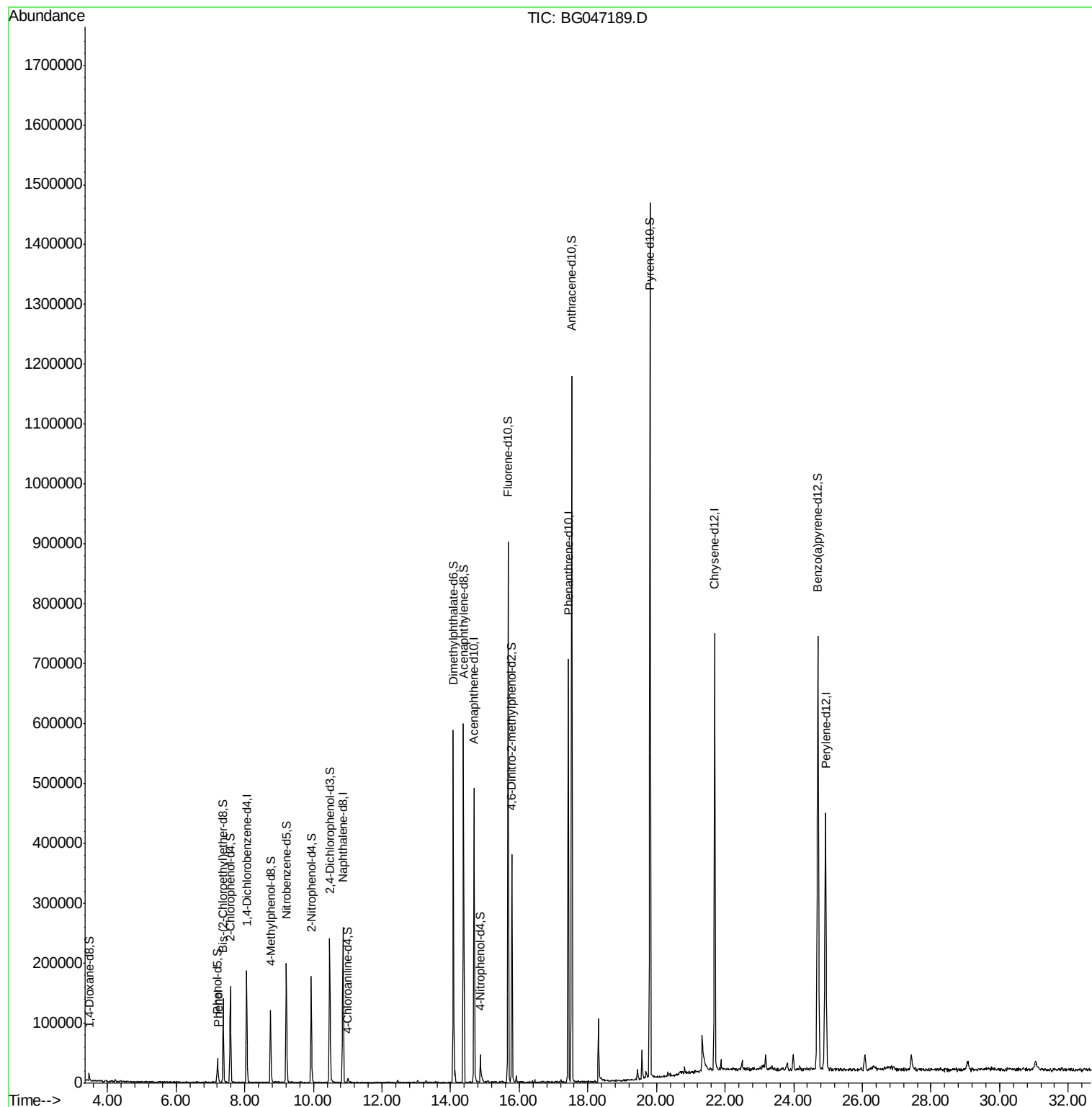
				Ovalue	
6) Phenol	7.23	94	4792	1.078	ng/ul# 82

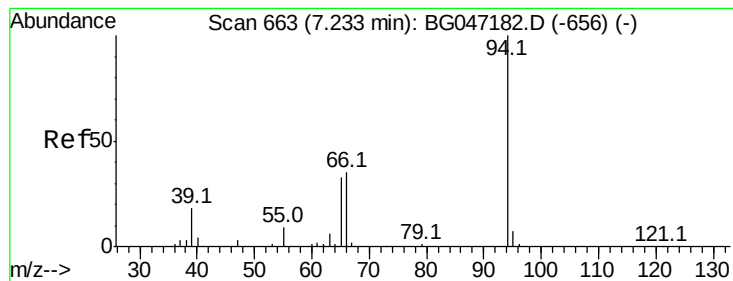
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.078 ng/ul

RT: 7.23 min Scan# 662

Delta R.T. -0.01 min

Lab File: BG047189.D

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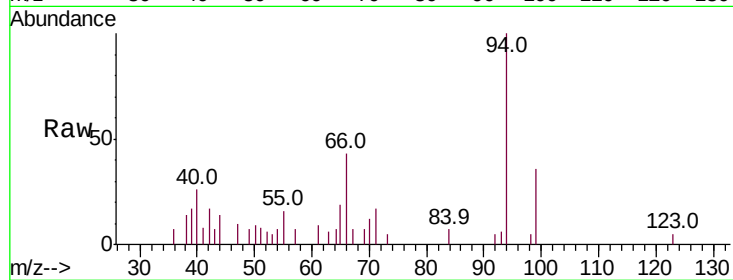
Tot Ion: 94 Resp: 4792

Ion Ratio Lower Upper

94 100

65 19.5 30.6 46.0#

66 43.1 38.5 57.7



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

