

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122320\
 Data File : BG047813.D
 Acq On : 24 Dec 2020 00:39
 Operator : CG/JU
 Sample : L5112-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A54N8

Quant Time: Dec 24 01:22:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 23 13:42:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	27686	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	111311	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.82	164	84691	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	211698	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	201463	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	204494	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.52	96	1387	2.67	ng/uL	0.00
5) Phenol-d5	7.34	99	39303	16.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	22333	18.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	31120	17.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	29503	15.69	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	15052	16.58	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	18708	17.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	38677	16.28	ng/ul	0.00
29) 4-Chloroaniline-d4	11.14	131	37059	16.99	ng/ul	0.00
44) Dimethylphthalate-d6	14.21	166	122161	16.61	ng/ul	0.00
47) Acenaphthylene-d8	14.52	160	145876	17.36	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	14298	13.11	ng/ul	0.00
58) Fluorene-d10	15.81	176	109565	16.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	18741	13.08	ng/ul	0.00
71) Anthracene-d10	17.65	188	188990	17.90	ng/ul	0.00
79) Pyrene-d10	19.92	212	227665	19.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.94	264	215657	18.06	ng/ul	0.00

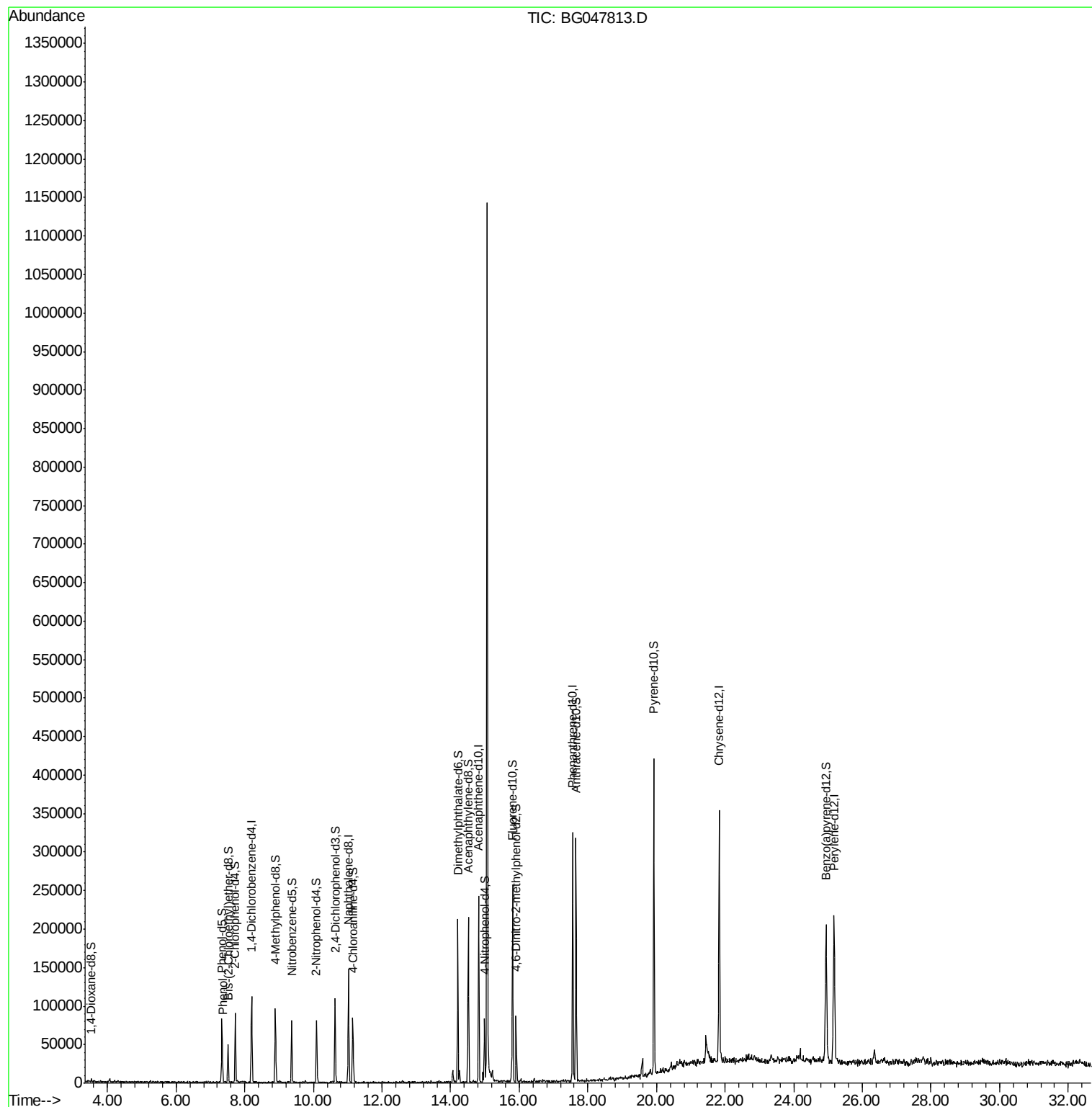
Target Compounds					Ovalue	
6) Phenol	7.36	94	2796	1.249	ng/ul	95

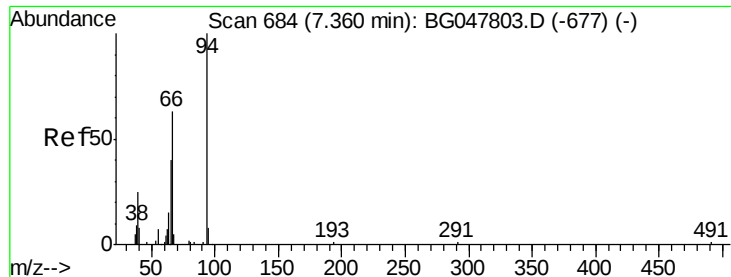
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.249 ng/ul

RT: 7.36 min Scan# 684

Delta R.T. 0.00 min

Lab File: BG047813.D

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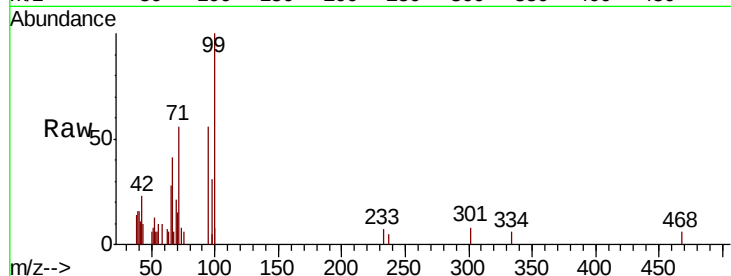
Tot Ion: 94 Resp: 2796

Ion Ratio Lower Upper

94 100

65 51.3 35.4 53.0

66 74.0 58.3 87.5



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

