

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051628.D
 Acq On : 18 Dec 2021 13:16
 Operator : CG/JU
 Sample : M5034-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C00V2

Quant Time: Dec 18 20:31:22 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.276	152	44974	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.114	136	185536	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.908	164	128273	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.658	188	296418	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.975	240	277272	20.000	ng/u1	#-0.01
88) Perylene-d12	25.477	264	281917	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.606	96	4394	4.058	ng/uL	0.00
4) Pyridine-d5	4.029	84	51731	15.810	ng/u1	-0.02
7) Phenol-d5	7.407	99	92952	23.148	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.577	67	53639	22.470	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.800	132	65612	23.493	ng/u1	-0.01
15) 4-Methylphenol-d8	8.969	113	75244	24.241	ng/u1	-0.01
21) Nitrobenzene-d5	9.439	128	34090	25.061	ng/u1	-0.02
24) 2-Nitrophenol-d4	10.174	143	38765	26.069	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.720	165	75231	23.330	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.231	131	69174	16.293	ng/u1	-0.01
46) Dimethylphthalate-d6	14.298	166	252912	24.634	ng/u1	-0.02
49) Acenaphthylene-d8	14.603	160	304263	23.862	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.067	143	37500	22.461	ng/u1	-0.01
60) Fluorene-d10	15.895	176	216898	23.580	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.995	200	34391	22.269	ng/u1	-0.02
73) Anthracene-d10	17.752	188	337349	23.858	ng/u1	-0.01
81) Pyrene-d10	20.031	212	390951	23.428	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.230	264	364672	24.585	ng/u1	-0.02

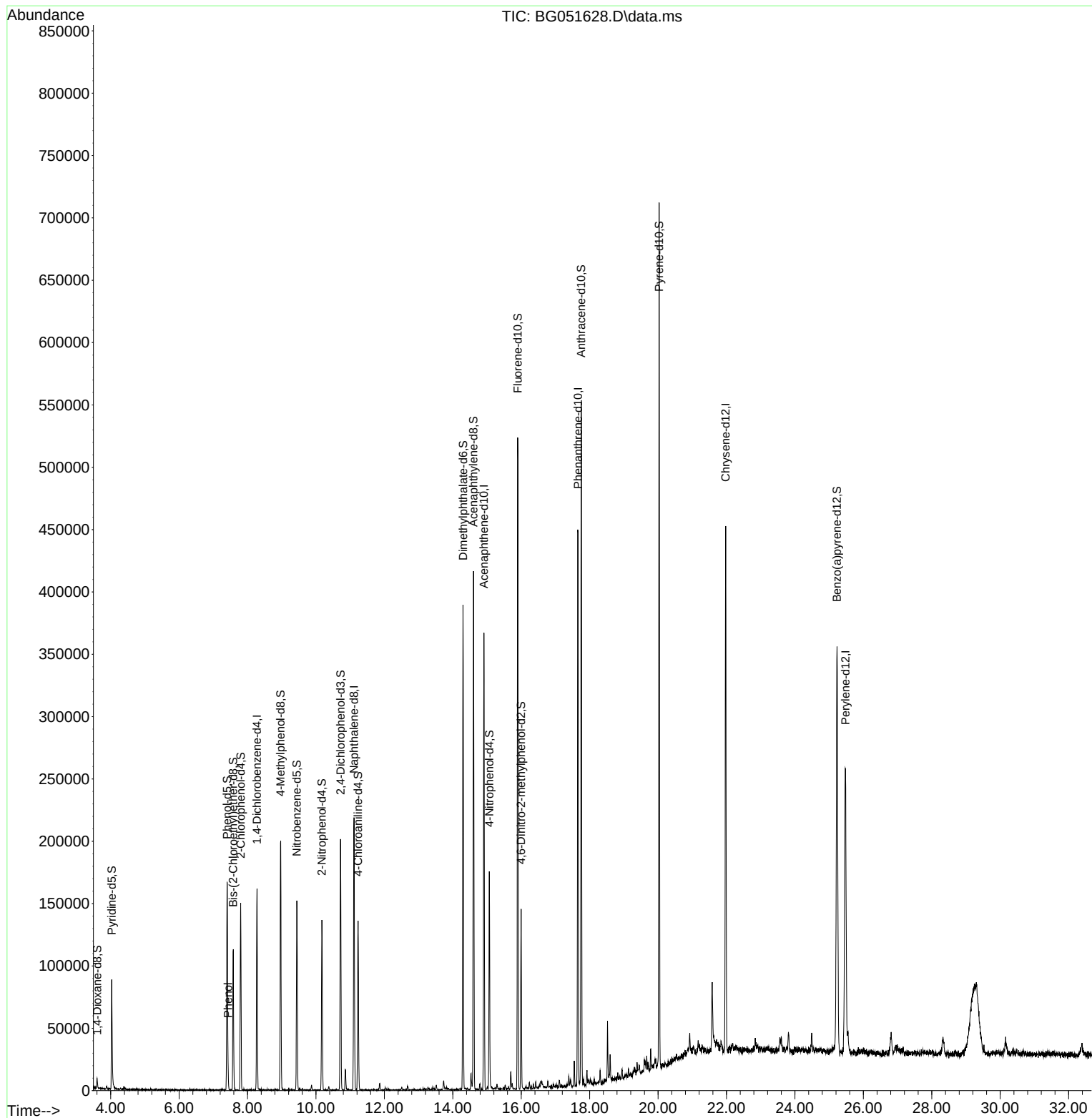
Target Compounds					Qvalue	
8) Phenol	7.430	94	5916	1.482	ng/u1#	88

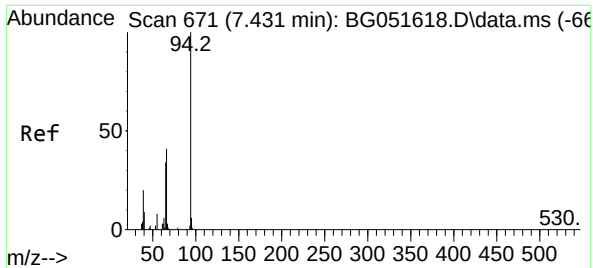
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Phenol

Concen: 1.482 ng/ul

RT: 7.430 min Scan# 61

Delta R.T. -0.010 min

Lab File: BG051628.D

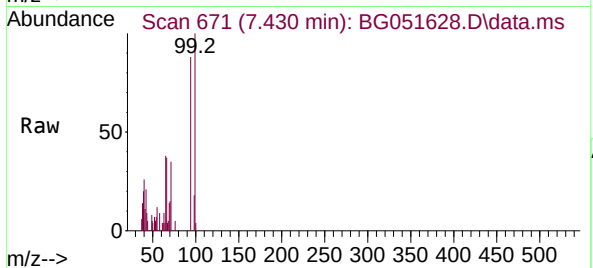
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Tgt Ion: 94 Resp: 5916

Ion Ratio Lower Upper

94 100

65 43.8 25.1 37.7#

66 41.6 31.6 47.4

