

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
 Data File : BG052757.D
 Acq On : 19 Mar 2022 22:54
 Operator : CG/JU
 Sample : N1820-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBRZ3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
 Supervised By :Yogesh Patel 03/24/2022

Quant Time: Mar 21 00:53:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 18 00:55:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.151	152	41311	20.000	ng/u1	0.00
20) Naphthalene-d8	10.959	136	166624	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.766	164	114635	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.509	188	269150	20.000	ng/u1	0.00
79) Chrysene-d12	21.798	240	287312	20.000	ng/u1	0.00
88) Perylene-d12	25.111	264	283718	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.563	96	7490m	6.404	ng/uL	0.00
4) Pyridine-d5	3.980	84	98465	33.724	ng/u1	0.00
7) Phenol-d5	7.288	99	138819	37.518	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.464	67	85060	37.640	ng/u1	0.00
11) 2-Chlorophenol-d4	7.675	132	92507	36.821	ng/u1	0.00
15) 4-Methylphenol-d8	8.839	113	102281	38.161	ng/u1	0.00
21) Nitrobenzene-d5	9.303	128	49040	40.886	ng/u1	0.00
24) 2-Nitrophenol-d4	10.031	143	54663	43.209	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.572	165	101294	36.805	ng/u1	0.00
31) 4-Chloroaniline-d4	11.083	131	134492	36.974	ng/u1	0.00
46) Dimethylphthalate-d6	14.167	166	356648	40.497	ng/u1	0.00
49) Acenaphthylene-d8	14.460	160	422031	39.437	ng/u1	0.00
54) 4-Nitrophenol-d4	14.930	143	58680	39.630	ng/u1	0.00
60) Fluorene-d10	15.753	176	307126	39.717	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.858	200	52728	38.496	ng/u1	0.00
73) Anthracene-d10	17.609	188	498815	39.799	ng/u1	0.00
81) Pyrene-d10	19.888	212	609699	37.934	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.887	264	586305	39.994	ng/u1	0.00
Target Compounds					Qvalue	
8) Phenol	7.317	94	7040	1.974	ng/u1#	77

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

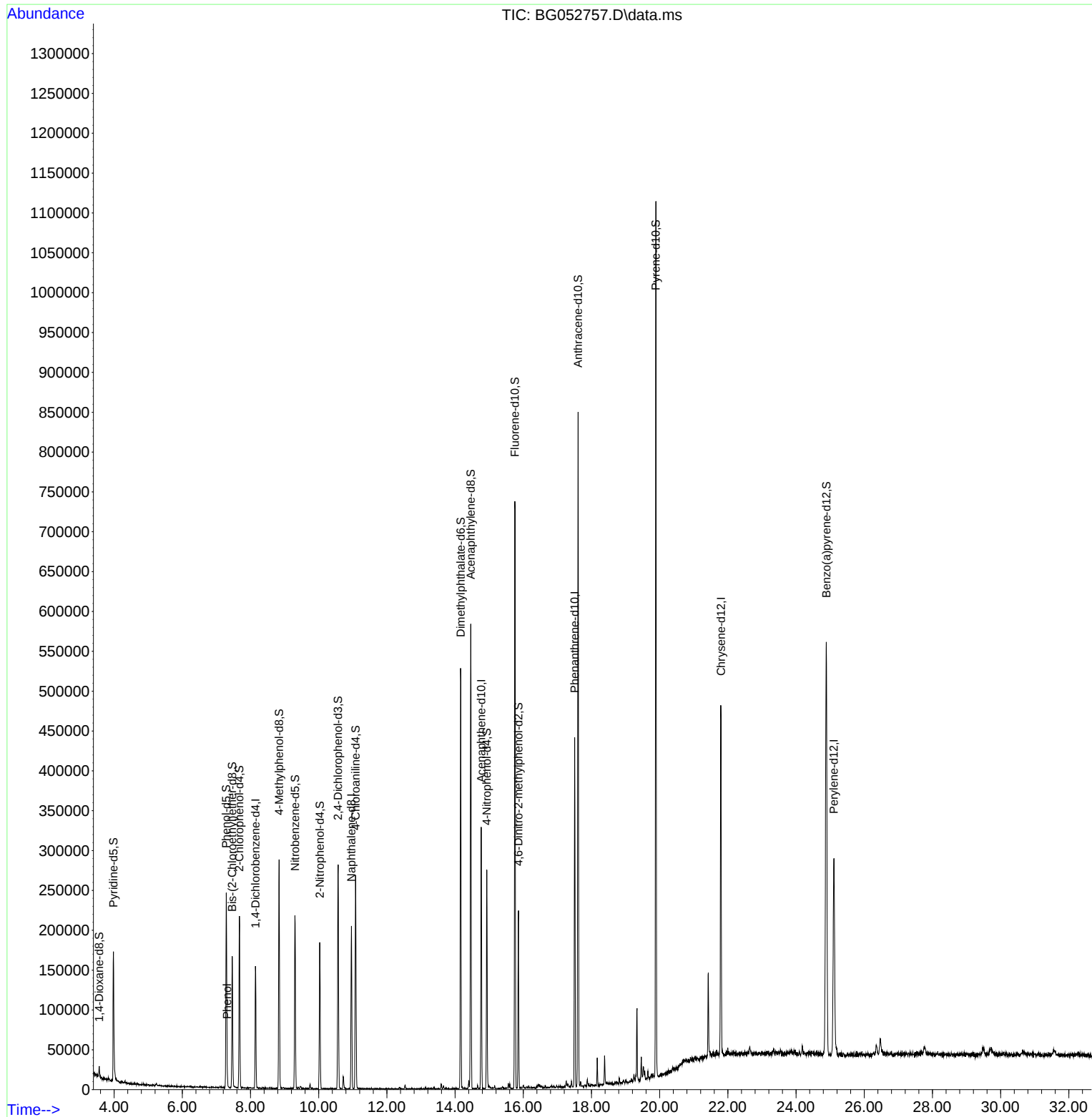
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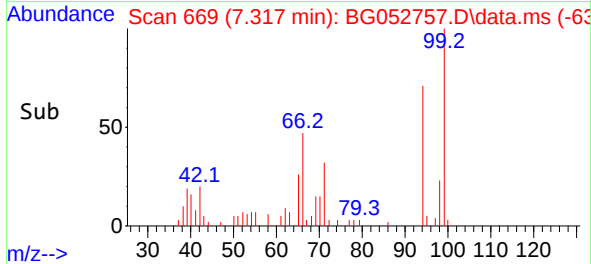
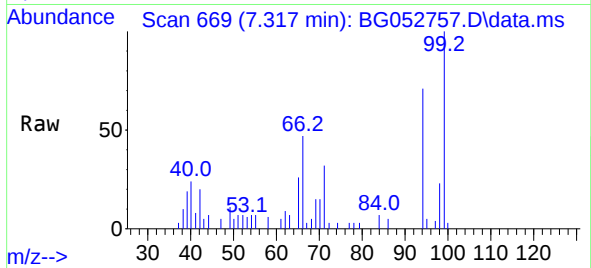
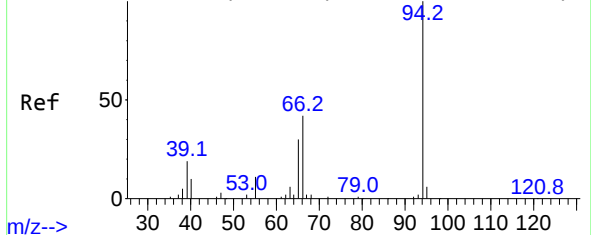
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Abundance Scan 668 (7.314 min): BG052746.D\data.ms (-66



#8

Phenol

Concen: 1.974 ng/ul

RT: 7.317 min Scan# 60

Delta R.T. -0.002 min

Lab File: BG052757.D

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Tgt Ion: 94 Resp: 7040

Ion Ratio Lower Upper

94 100

65 36.7 25.9 38.9

66 66.2 35.4 53.2

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