

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052023.D
 Acq On : 17 Jan 2022 14:20
 Operator : CG/JU
 Sample : N1169-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLW9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/18/2022
 Supervised By :mohammad ahmed 01/21/2022

Quant Time: Jan 18 00:00:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.246	152	23553	20.000	ng/u1	0.00
20) Naphthalene-d8	11.089	136	108053	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.895	164	81973	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.645	188	198519m	20.000	ng/u1	0.00
79) Chrysene-d12	21.968	240	166952m	20.000	ng/u1	0.01
88) Perylene-d12	25.463	264	169461	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.575	96	2955	4.483	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.382	99	59733	25.912	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.552	67	37587	25.685	ng/u1	0.00
11) 2-Chlorophenol-d4	7.776	132	41867	27.431	ng/u1	0.00
15) 4-Methylphenol-d8	8.950	113	46114	25.733	ng/u1	0.00
21) Nitrobenzene-d5	9.420	128	22810	26.716	ng/u1	0.00
24) 2-Nitrophenol-d4	10.149	143	21936	23.230	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.701	165	47662	25.823	ng/u1	0.00
31) 4-Chloroaniline-d4	11.212	131	28737	11.180	ng/u1	0.00
46) Dimethylphthalate-d6	14.284	166	154215	22.760	ng/u1	0.00
49) Acenaphthylene-d8	14.590	160	221582	27.073	ng/u1	0.00
54) 4-Nitrophenol-d4	15.072	143	18569	16.392	ng/u1	0.00
60) Fluorene-d10	15.882	176	158911	26.899	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.988	200	15955	12.740	ng/u1	0.00
73) Anthracene-d10	17.744	188	259626m	27.569	ng/u1	0.00
81) Pyrene-d10	20.024	212	286142m	29.780	ng/u1	0.01
92) Benzo(a)pyrene-d12	25.223	264	228173	25.577	ng/u1	0.03
Target Compounds						
					Qvalue	
8) Phenol	7.411	94	2532	1.076	ng/u1#	51

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

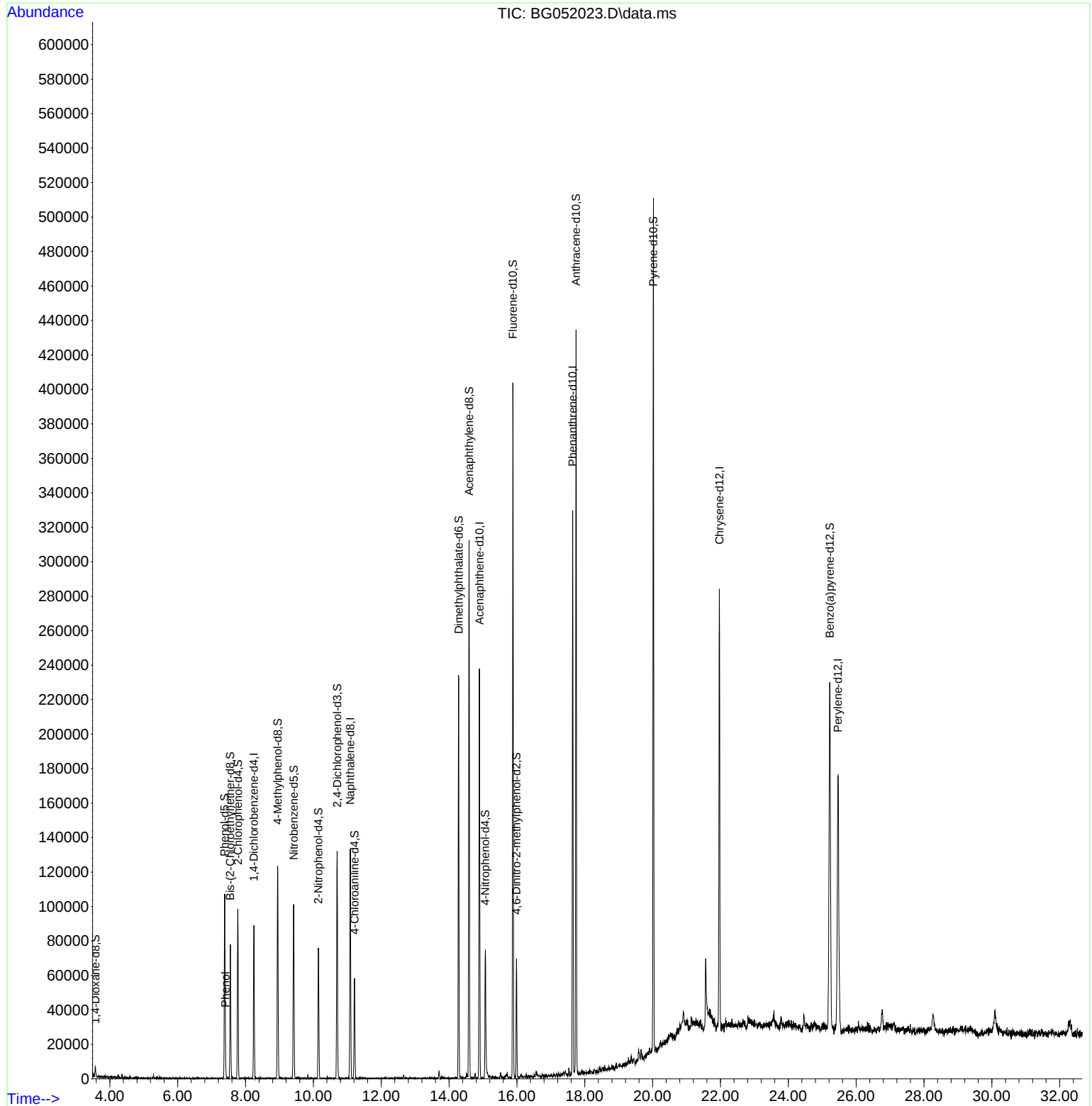
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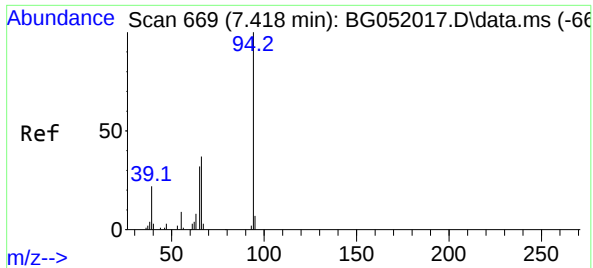
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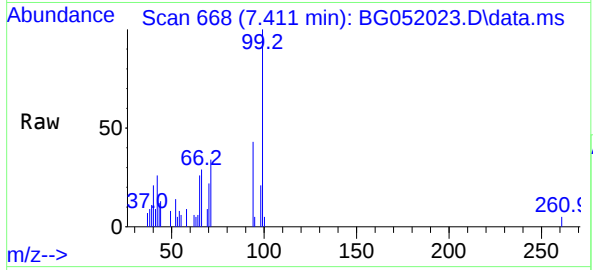
Reviewed By :Jagrut Upadhyay 01/18/2022
Supervised By :mohammad ahmed 01/21/2022





#8
Phenol
Concen: 1.076 ng/ul
RT: 7.411 min Scan# 60
Delta R.T. -0.007 min
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Tgt Ion: 94 Resp: 253

Ion	Ratio	Lower	Upper
94	100		
65	59.7	25.1	37.7
66	68.3	31.6	47.4

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