

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011522\
 Data File : BG052003.D
 Acq On : 15 Jan 2022 18:57
 Operator : CG/JU
 Sample : N1132-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLW6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/17/2022
 Supervised By :mohammad ahmed 01/21/2022

Quant Time: Jan 17 04:02:39 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	8.240	152	23490	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.083	136	99697	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.890	164	75291	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.639	188	188914m	20.000	ng/u1	0.00
79) Chrysene-d12	21.957	240	176251	20.000	ng/u1	# 0.00
88) Perylene-d12	25.440	264	176230	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.570	96	2840	4.320	ng/uL	0.00
4) Pyridine-d5	3.999	84	32907	16.103	ng/u1	0.00
7) Phenol-d5	7.382	99	53517	23.278	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	38670	26.496	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.770	132	39912	26.221	ng/u1	0.00
15) 4-Methylphenol-d8	8.945	113	44431	24.861	ng/u1	0.00
21) Nitrobenzene-d5	9.415	128	22903	29.073	ng/u1	0.00
24) 2-Nitrophenol-d4	10.149	143	23812	27.330	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.696	165	45594	26.773	ng/u1	0.00
31) 4-Chloroaniline-d4	11.207	131	61501	25.932	ng/u1	0.00
46) Dimethylphthalate-d6	14.279	166	160434	25.779	ng/u1	0.00
49) Acenaphthylene-d8	14.584	160	205031	27.274	ng/u1	0.00
54) 4-Nitrophenol-d4	15.066	143	21196	20.371	ng/u1	0.00
60) Fluorene-d10	15.877	176	144768	26.680	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.983	200	23126	19.405	ng/u1	0.00
73) Anthracene-d10	17.739	188	250531	27.956	ng/u1	0.00
81) Pyrene-d10	20.018	212	301137	29.687	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.199	264	255056	27.492	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.406	94	3685	1.570	ng/u1#	67

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

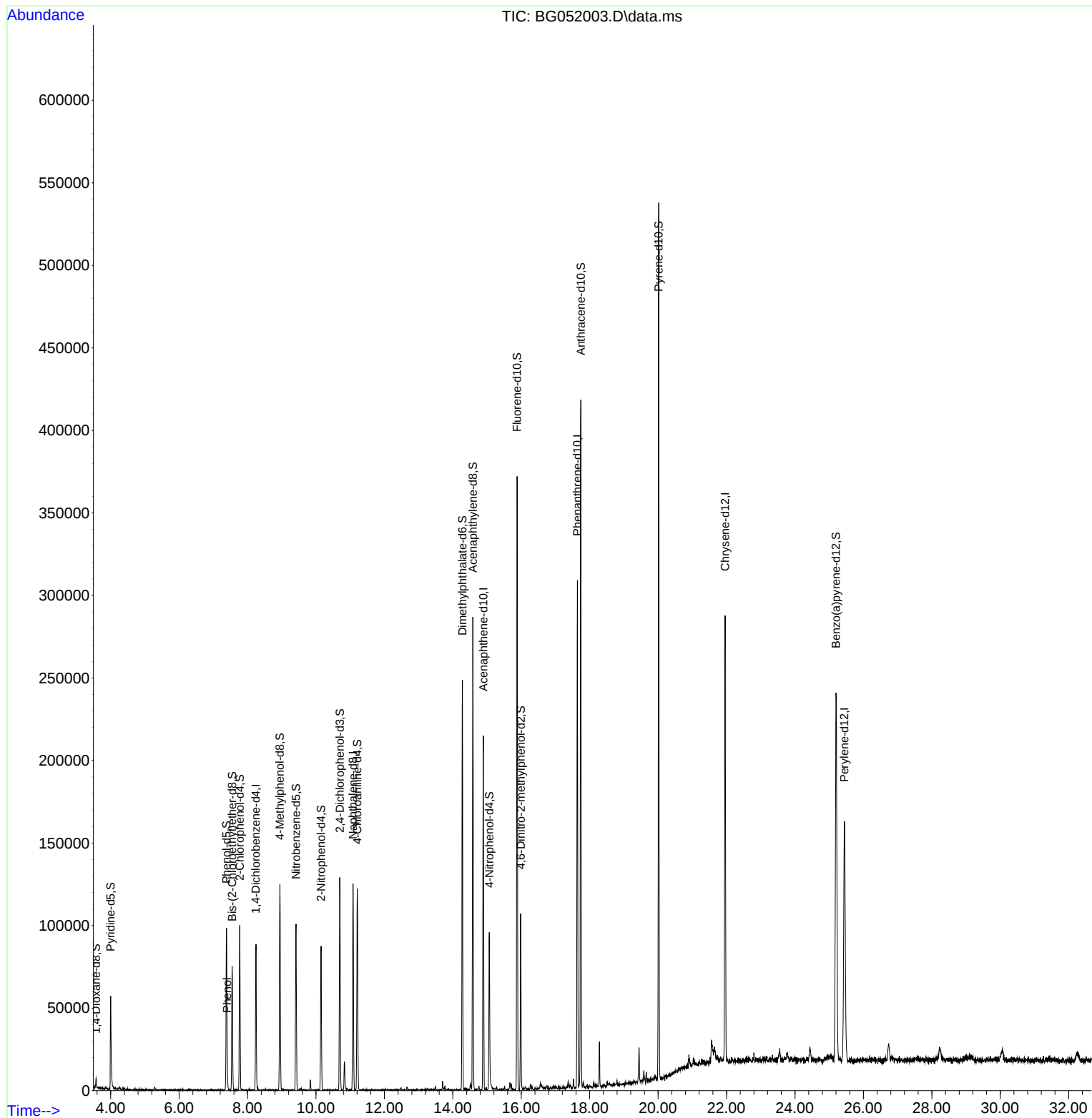
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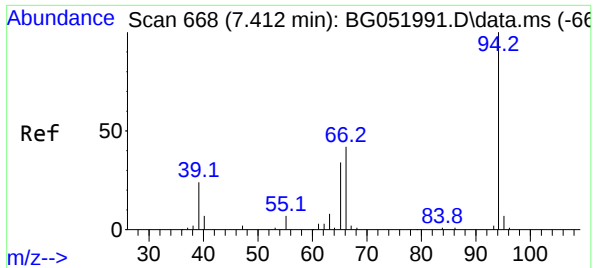
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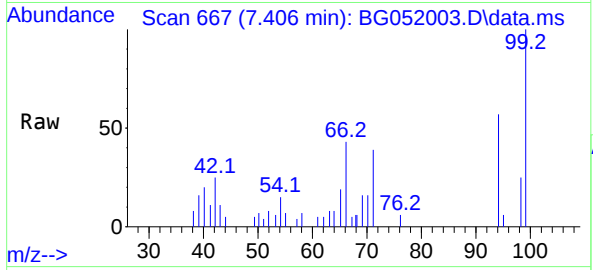
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Phenol
 Concen: 1.570 ng/ul
 RT: 7.406 min Scan# 66
 Delta R.T. -0.013 min
 Lab File: BG052003.D
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Instrument :
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Tgt Ion: 94 Resp: 368

Ion	Ratio	Lower	Upper
94	100		
65	33.2	25.1	37.7
66	74.4	31.6	47.4

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