

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052030.D
 Acq On : 17 Jan 2022 18:46
 Operator : CG/JU
 Sample : N1169-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLX5

Manual Integrations
 APPROVED

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

Quant Time: Jan 18 00:02:06 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	8.247	152	22290	20.000	ng/u1	0.00
20) Naphthalene-d8	11.084	136	99930	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.891	164	77321	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.640	188	188148	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.963	240	174345	20.000	ng/u1	# 0.00
88) Perylene-d12	25.459	264	174829	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.571	96	2341	3.753	ng/uL	0.00
4) Pyridine-d5	3.999	84	53495	27.587	ng/u1	0.00
7) Phenol-d5	7.383	99	48245	22.115	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.548	67	30071	21.714	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.771	132	34387	23.807	ng/u1	0.00
15) 4-Methylphenol-d8	8.946	113	37917	22.358	ng/u1	0.00
21) Nitrobenzene-d5	9.416	128	18949	23.998	ng/u1	0.00
24) 2-Nitrophenol-d4	10.150	143	21356	24.454	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.696	165	40842	23.926	ng/u1	0.00
31) 4-Chloroaniline-d4	11.213	131	54563	22.953	ng/u1	0.00
46) Dimethylphthalate-d6	14.280	166	152016	23.785	ng/u1	0.00
49) Acenaphthylene-d8	14.585	160	189079	24.491	ng/u1	0.00
54) 4-Nitrophenol-d4	15.067	143	22766m	21.306	ng/u1	0.00
60) Fluorene-d10	15.883	176	135411	24.301	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.989	200	21855	18.413	ng/u1	0.00
73) Anthracene-d10	17.740	188	230504	25.826	ng/u1	0.00
81) Pyrene-d10	20.019	212	268162	26.726	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.218	264	234261	25.453	ng/u1	0.02
Target Compounds						
					Qvalue	
8) Phenol	7.407	94	3417	1.535	ng/u1#	76

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

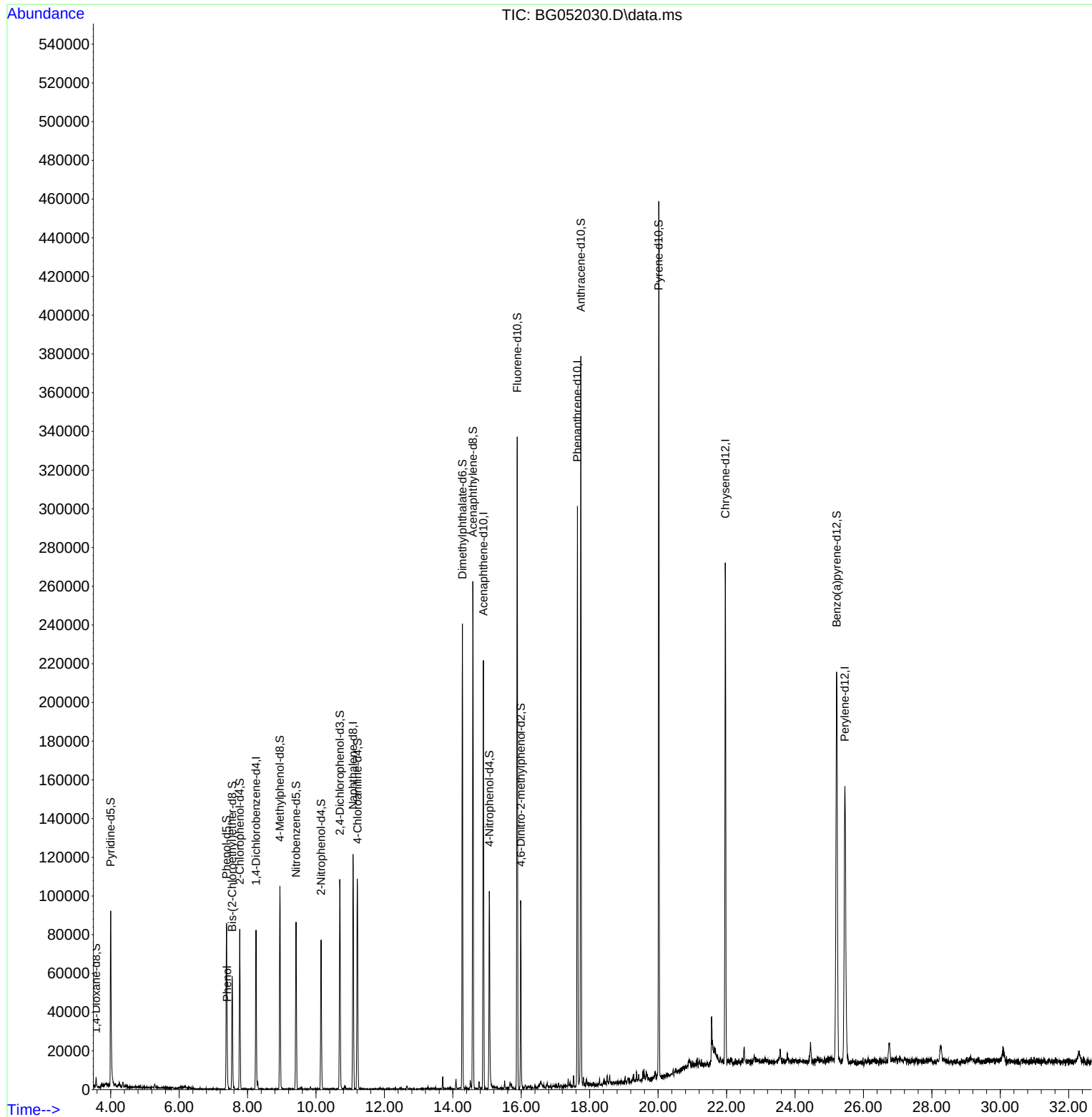
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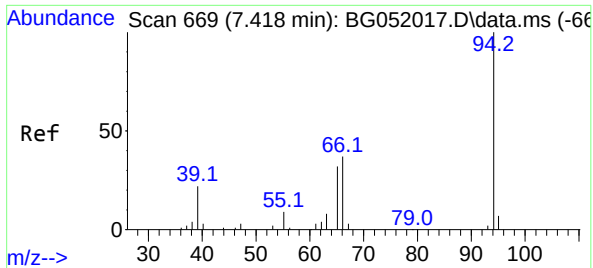
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#8
Phenol
Concen: 1.535 ng/ul
RT: 7.407 min Scan# 667
Delta R.T. -0.012 min
Lab File: BG052030.D
Acq: 17 Jan 2022 18:46

Instrument :
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Tgt Ion: 94 Resp: 341
Ion Ratio Lower Upper
94 100
65 35.8 25.1 37.7
66 62.6 31.6 47.4

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