

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052870.D
 Acq On : 26 Mar 2022 19:17
 Operator : CG/JU
 Sample : N2068-07
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YAZ38

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

Quant Time: Mar 28 01:02:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.139	152	27632	20.000	ng/u1	0.00
20) Naphthalene-d8	10.953	136	126066	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.760	164	105333	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.503	188	252902	20.000	ng/u1	0.00
79) Chrysene-d12	21.792	240	279275	20.000	ng/u1	# 0.00
88) Perylene-d12	25.105	264	294064	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.552	96	4162	5.320	ng/uL	0.00
4) Pyridine-d5	3.969	84	29788	15.253	ng/u1	0.00
7) Phenol-d5	7.282	99	35355	14.286	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.458	67	60138	39.786	ng/u1	0.00
11) 2-Chlorophenol-d4	7.670	132	53515	31.845	ng/u1	0.00
15) 4-Methylphenol-d8	8.833	113	43622	24.332	ng/u1	0.00
21) Nitrobenzene-d5	9.297	128	36504	40.226	ng/u1	0.00
24) 2-Nitrophenol-d4	10.025	143	40184	41.983	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.566	165	71433	34.305	ng/u1	0.00
31) 4-Chloroaniline-d4	11.077	131	97583	35.458	ng/u1	0.00
46) Dimethylphthalate-d6	14.155	166	317659	39.255	ng/u1	0.00
49) Acenaphthylene-d8	14.454	160	349874	35.581	ng/u1	0.00
54) 4-Nitrophenol-d4	14.930	143	19824m	14.571	ng/u1	0.00
60) Fluorene-d10	15.747	176	276926	38.975	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.858	200	57608	44.761	ng/u1	0.00
73) Anthracene-d10	17.603	188	500972	42.539	ng/u1	0.00
81) Pyrene-d10	19.882	212	632279	40.470	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.881	264	675647	44.467	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.311	94	3346	1.403	ng/u1	94
78) Di-n-butylphthalate	18.455	149	13952	1.000	ng/u1#	96

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

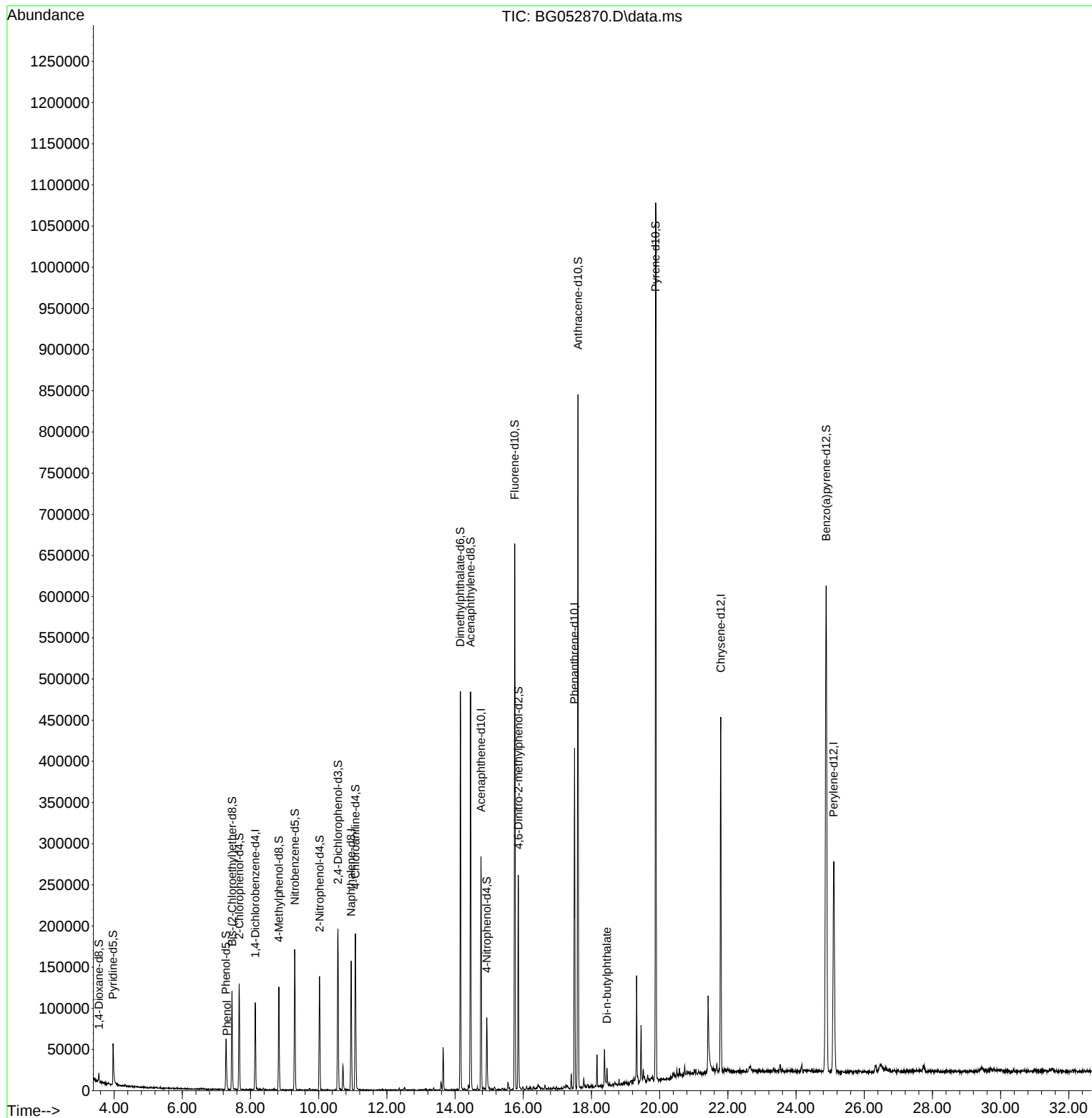
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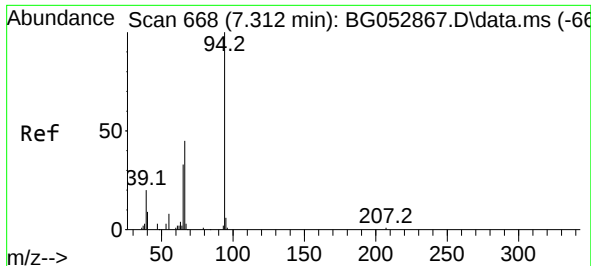
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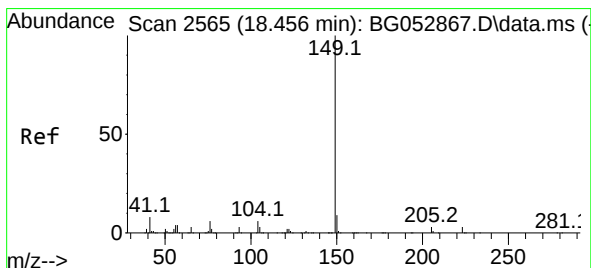
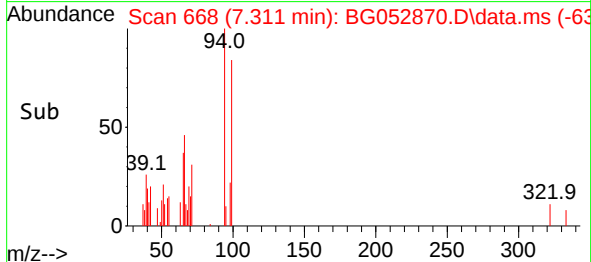
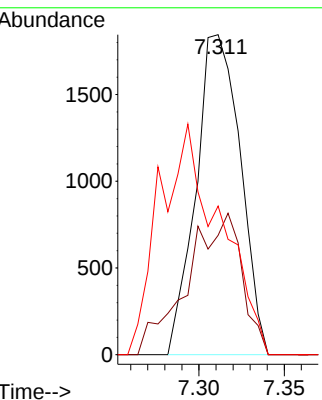
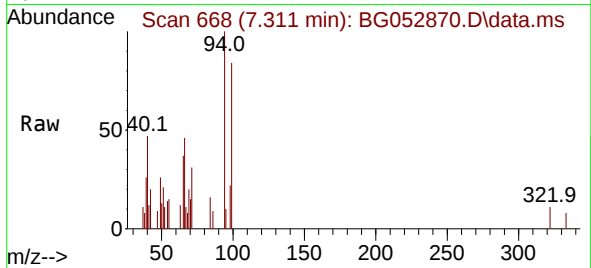
#8
Phenol
Concen: 1.403 ng/ul
RT: 7.311 min Scan# 668
Delta R.T. -0.001 min
Lab File: BG052870.D
Acq: 26 Mar 2022 19:17

Instrument :
BNA_G
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Tgt Ion: 94 Resp: 3340
Ion Ratio Lower Upper
94 100
65 37.3 25.9 38.9
66 46.4 35.4 53.2

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#78
Di-n-butylphthalate
Concen: 1.000 ng/ul
RT: 18.455 min Scan# 2565
Delta R.T. -0.007 min
Lab File: BG052870.D
Acq: 26 Mar 2022 19:17

Tgt Ion:149 Resp: 13952
Ion Ratio Lower Upper
149 100
150 7.5 7.5 11.3#
104 6.7 4.6 6.8

