

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052105.D
 Acq On : 20 Jan 2022 23:09
 Operator : CG/JU
 Sample : N1199-06
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0F09

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/21/2022
 Supervised By :Yogesh Patel 01/23/2022

Quant Time: Jan 21 00:02:12 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	27645	20.000	ng/u1	0.00
20) Naphthalene-d8	11.084	136	124217	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.884	164	89866	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.634	188	210971	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.951	240	208057	20.000	ng/u1	# 0.00
88) Perylene-d12	25.435	264	205579	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.570	96	3633m	4.696	ng/uL	0.00
4) Pyridine-d5	3.999	84	16693m	6.941	ng/u1	0.00
7) Phenol-d5	7.389	99	18812	6.953	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	51331	29.885	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.770	132	46550	25.985	ng/u1	0.00
15) 4-Methylphenol-d8	8.939	113	34949	16.616	ng/u1	-0.01
21) Nitrobenzene-d5	9.415	128	32862	33.480	ng/u1	0.00
24) 2-Nitrophenol-d4	10.144	143	36583	33.700	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.696	165	65276	30.764	ng/u1	0.00
31) 4-Chloroaniline-d4	11.207	131	74934	25.359	ng/u1	0.00
46) Dimethylphthalate-d6	14.273	166	252693	34.018	ng/u1	0.00
49) Acenaphthylene-d8	14.579	160	309359	34.478	ng/u1	0.00
54) 4-Nitrophenol-d4	15.072	143	7363	5.929	ng/u1	0.00
60) Fluorene-d10	15.877	176	228215	35.238	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.983	200	40780	30.641	ng/u1	0.00
73) Anthracene-d10	17.733	188	389227	38.892	ng/u1	0.00
81) Pyrene-d10	20.013	212	455560	38.046	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.194	264	425412	39.308	ng/u1	0.00
Target Compounds						
59) Diethylphthalate	15.677	149	32535	4.305	ng/u1	Qvalue 97

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

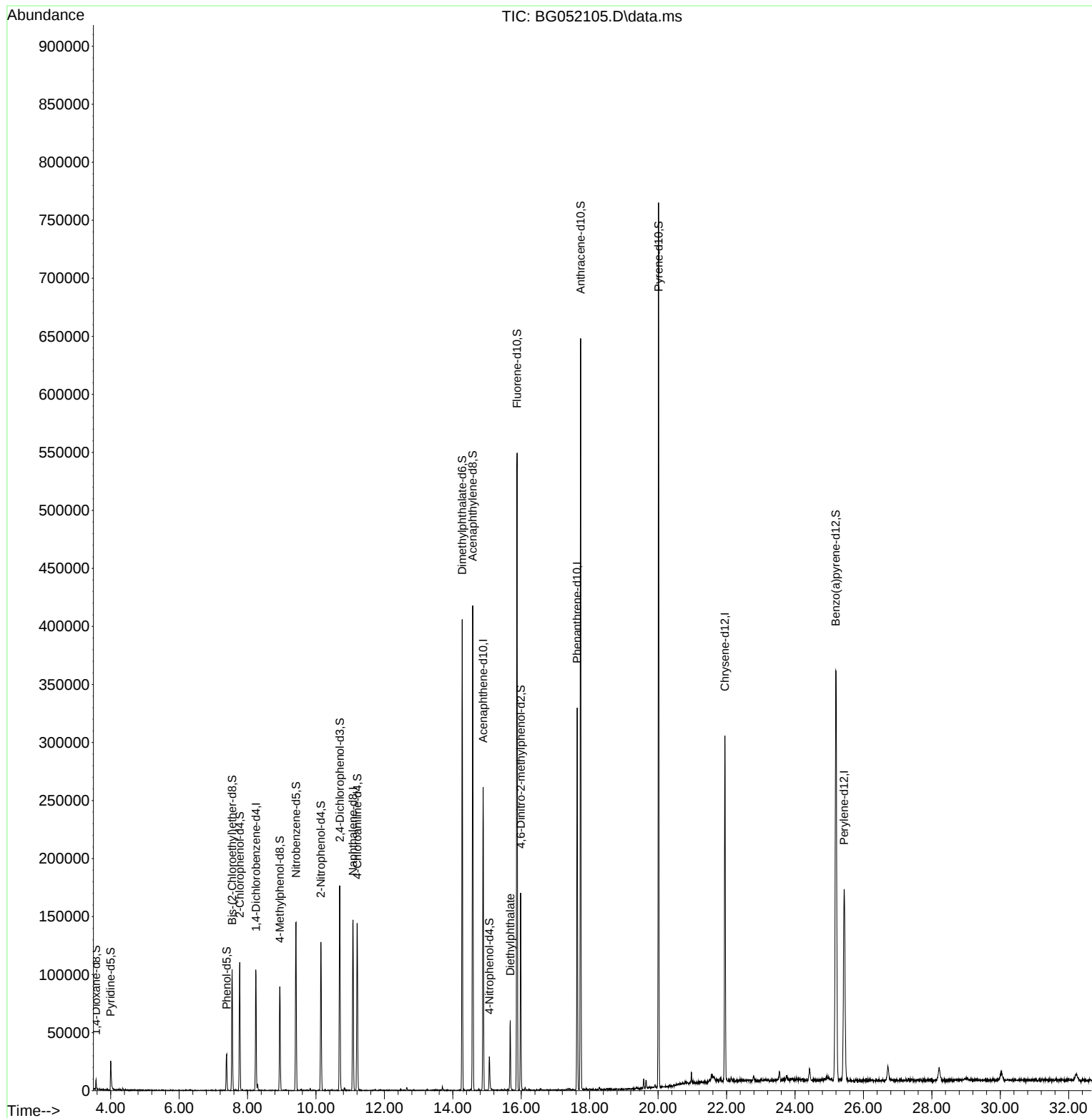
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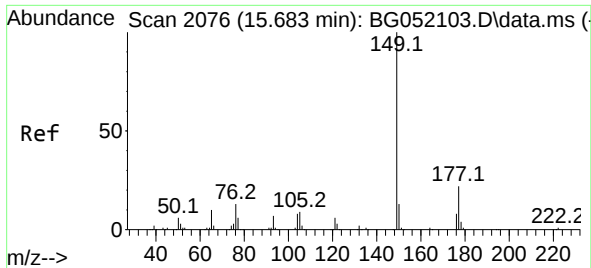
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#59

Diethylphthalate

Concen: 4.305 ng/ul

RT: 15.677 min Scan# 2075

Delta R.T. -0.007 min

Lab File: BG052105.D

Acq: 20 Jan 2022 23:09

Instrument :

BNA_G

ClientSampleId :

C0F09

Tgt Ion:149 Resp: 3253

Ion Ratio Lower Upper

149 100

177 22.8 16.8 25.2

150 13.5 10.1 15.1

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