

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
 Data File : BG052210.D
 Acq On : 28 Jan 2022 10:27
 Operator : CG/JU
 Sample : N1273-05DL 10X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0HK4DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2022
 Supervised By :mohammad ahmed 01/31/2022

Quant Time: Jan 29 00:50:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 26 23:58:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.236	152	28712	20.000	ng/u1	0.00
20) Naphthalene-d8	11.074	136	126997	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.880	164	95024	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.629	188	227028	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.947	240	234868	20.000	ng/u1	# 0.00
88) Perylene-d12	25.425	264	238252	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.537	96	3259m	4.056	ng/uL	-0.03
4) Pyridine-d5	4.030	84	1875m	0.751	ng/u1	0.04
7) Phenol-d5	7.384	99	1610	0.573	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.543	67	5206	2.918	ng/u1	0.00
11) 2-Chlorophenol-d4	7.760	132	4236	2.277	ng/u1	-0.01
15) 4-Methylphenol-d8	8.935	113	3328	1.523	ng/u1	-0.01
21) Nitrobenzene-d5	9.405	128	3135	3.124	ng/u1	0.00
24) 2-Nitrophenol-d4	10.140	143	2959	2.666	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.698	165	5884	2.712	ng/u1	0.00
31) 4-Chloroaniline-d4	11.203	131	6985	2.312	ng/u1	0.00
46) Dimethylphthalate-d6	14.269	166	24412	3.108	ng/u1	0.00
49) Acenaphthylene-d8	14.575	160	31834	3.355	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.867	176	22942	3.350	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.729	188	42873	3.981	ng/u1	0.00
81) Pyrene-d10	20.009	212	48919	3.619	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.172	264	43371	3.458	ng/u1	-0.01

Target Compounds					Qvalue
2) 1,4-Dioxane	3.601	88	14878m	16.048	ng/uL

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

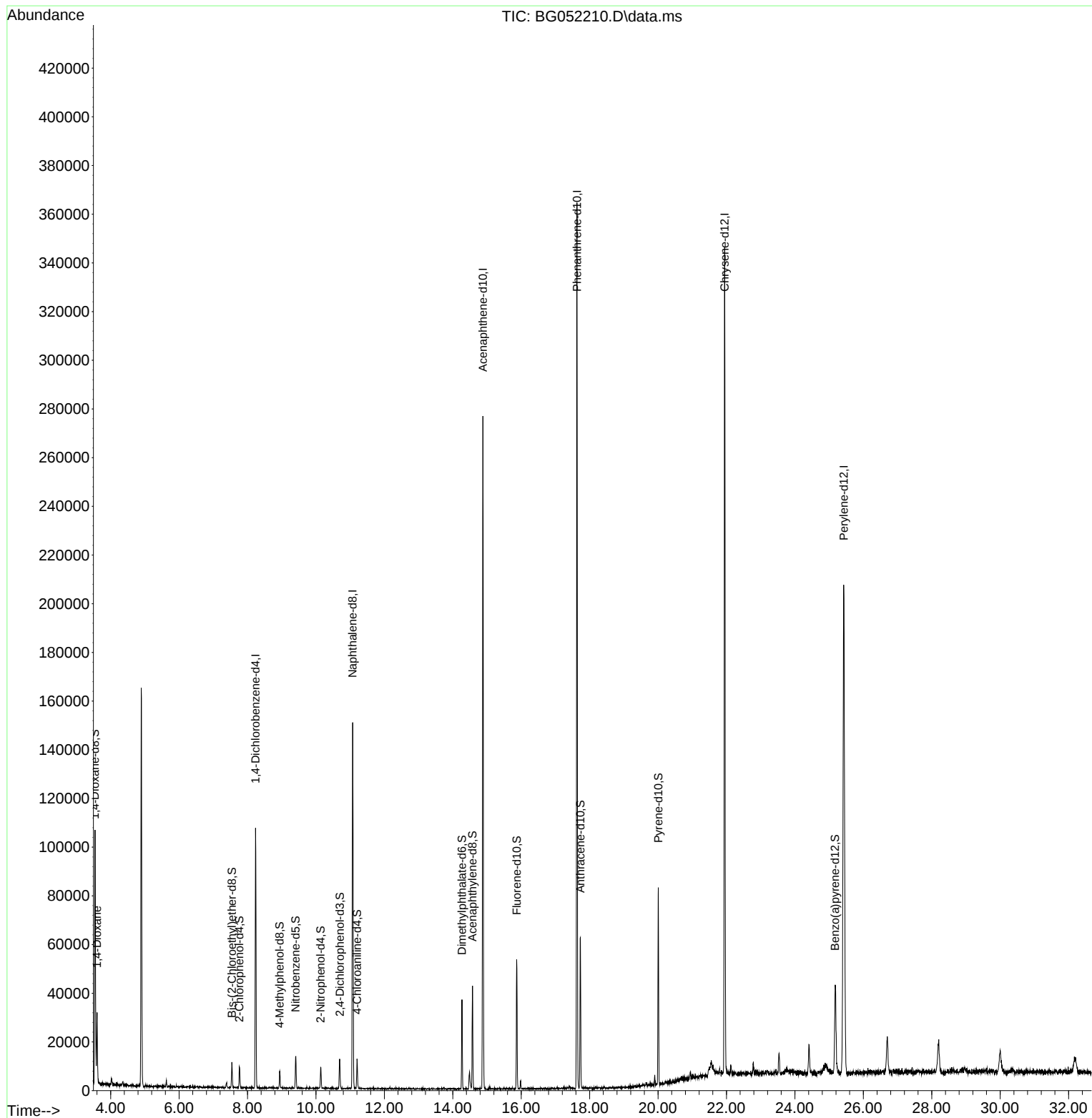
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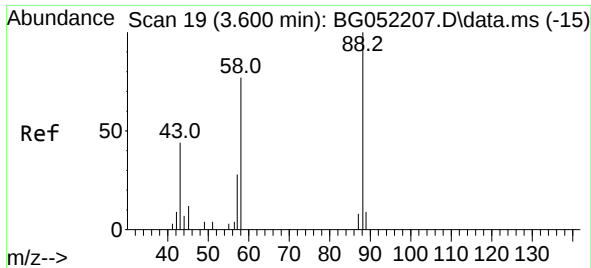
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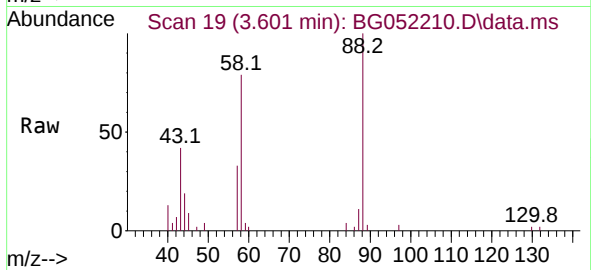
Reviewed By :Jagrut Upadhyay 01/31/2022
Supervised By :mohammad ahmed 01/31/2022





#2
 1,4-Dioxane
 Concen: 16.048 ng/uL m
 RT: 3.601 min Scan# 19
 Delta R.T. -0.005 min
 Lab File: BG052210.D
 Acq: 28 Jan 2022 10:27

Instrument :
 BNA_G
 ClientSampleId :
 C0HK4DL



Tgt Ion: 88 Resp: 14878
 Ion Ratio Lower Upper
 88 100
 43 41.6 23.0 34.4
 58 78.9 62.4 93.6

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