

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
 Data File : BG052199.D
 Acq On : 28 Jan 2022 00:15
 Operator : CG/JU
 Sample : N1273-08
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0HK7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/28/2022
 Supervised By :Yogesh Patel 01/28/2022

Quant Time: Jan 28 01:23:31 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	8.240	152	27396	20.000	ng/u1	0.00
20) Naphthalene-d8	11.077	136	113575	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.878	164	83440	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.627	188	200069	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.945	240	207302	20.000	ng/u1	# 0.00
88) Perylene-d12	25.423	264	208562	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.564	96	3156	4.116	ng/uL	0.00
4) Pyridine-d5	3.999	84	13155m	5.520	ng/u1	0.00
7) Phenol-d5	7.382	99	15354	5.726	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.541	67	43465	25.536	ng/u1	0.00
11) 2-Chlorophenol-d4	7.764	132	39915	22.484	ng/u1	0.00
15) 4-Methylphenol-d8	8.939	113	29088	13.955	ng/u1	0.00
21) Nitrobenzene-d5	9.409	128	27177	30.283	ng/u1	0.00
24) 2-Nitrophenol-d4	10.143	143	28942	29.159	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.690	165	53793	27.727	ng/u1	0.00
31) 4-Chloroaniline-d4	11.201	131	64036	23.701	ng/u1	0.00
46) Dimethylphthalate-d6	14.267	166	210521	30.524	ng/u1	0.00
49) Acenaphthylene-d8	14.579	160	256173	30.749	ng/u1	0.00
54) 4-Nitrophenol-d4	15.072	143	6978m	6.051	ng/u1	0.00
60) Fluorene-d10	15.871	176	187466	31.175	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.977	200	29515	23.385	ng/u1	0.00
73) Anthracene-d10	17.727	188	326283	34.379	ng/u1	0.00
81) Pyrene-d10	20.006	212	398554	33.406	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.188	264	385853	35.143	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.605	88	5493	6.209	ng/uL#	89

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

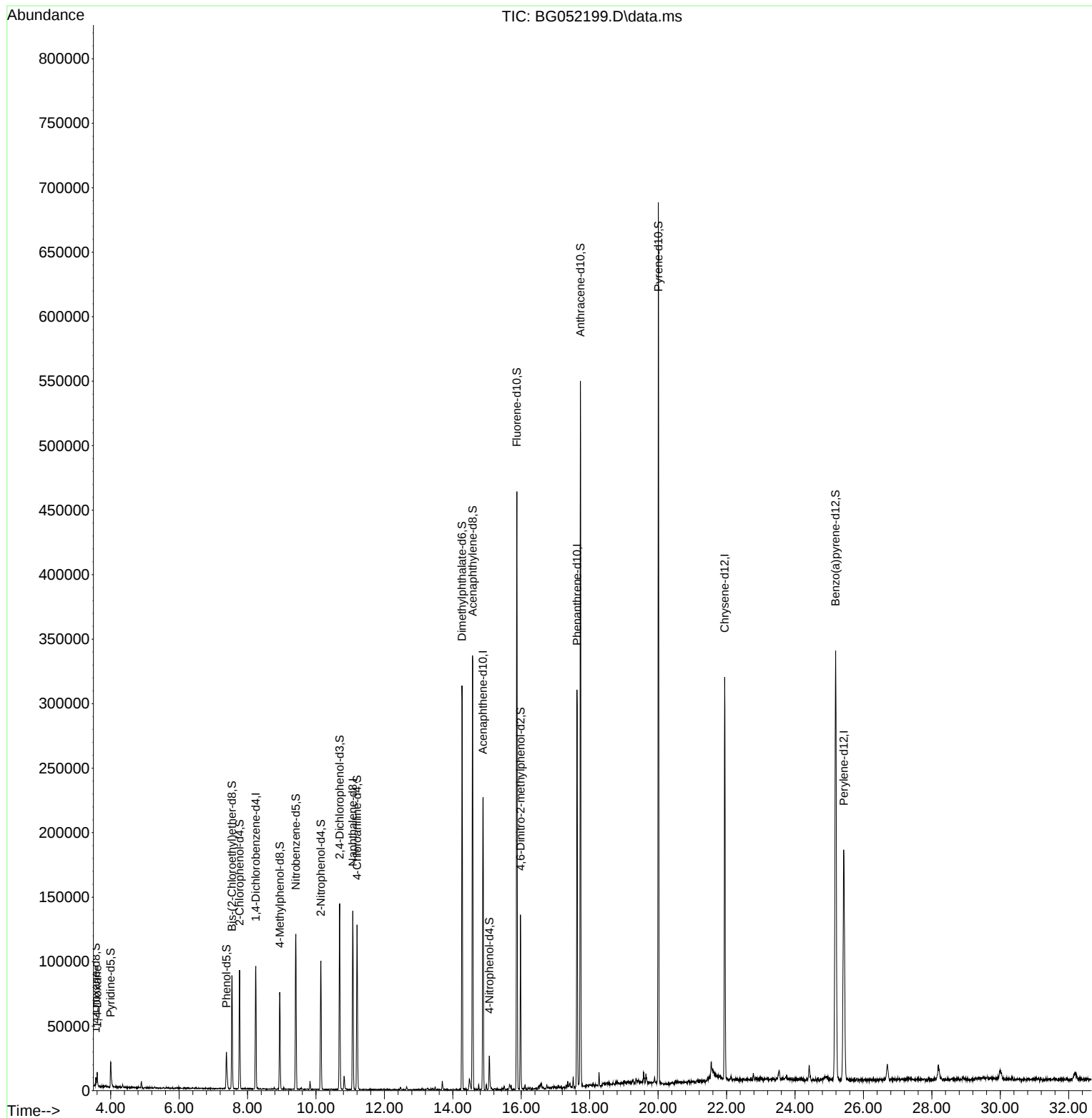
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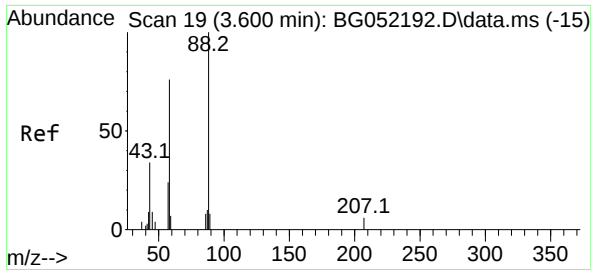
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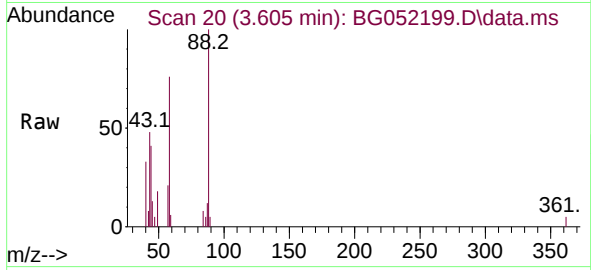
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022





#2
 1,4-Dioxane
 Concen: 6.209 ng/uL
 RT: 3.605 min Scan# 20
 Delta R.T. -0.001 min
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Tgt Ion: 88 Resp: 549
 Ion Ratio Lower Upper
 88 100
 43 48.3 23.0 34.4
 58 76.2 62.4 93.6

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