

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052877.D
 Acq On : 26 Mar 2022 23:50
 Operator : CG/JU
 Sample : N2082-10
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW601

Manual Integrations
 APPROVED

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

Quant Time: Mar 28 01:04:39 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	8.140	152	27294	20.000	ng/u1	0.00
20) Naphthalene-d8	10.954	136	120085	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.760	164	98765	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.504	188	239268	20.000	ng/u1	0.00
79) Chrysene-d12	21.786	240	261217	20.000	ng/u1	0.00
88) Perylene-d12	25.105	264	263598	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.552	96	3330m	4.310	ng/uL	0.00
4) Pyridine-d5	3.975	84	21456	11.123	ng/u1	0.00
7) Phenol-d5	7.282	99	22730	9.298	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.453	67	57143	38.273	ng/u1	0.00
11) 2-Chlorophenol-d4	7.670	132	48702	29.340	ng/u1	0.00
15) 4-Methylphenol-d8	8.833	113	38212	21.578	ng/u1	0.00
21) Nitrobenzene-d5	9.297	128	35357	40.903	ng/u1	0.00
24) 2-Nitrophenol-d4	10.026	143	37948	41.621	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.566	165	67538	34.050	ng/u1	0.00
31) 4-Chloroaniline-d4	11.077	131	87559	33.400	ng/u1	0.00
46) Dimethylphthalate-d6	14.155	166	291996	38.484	ng/u1	0.00
49) Acenaphthylene-d8	14.455	160	332192	36.029	ng/u1	0.00
54) 4-Nitrophenol-d4	14.931	143	11271	8.835	ng/u1	0.00
60) Fluorene-d10	15.747	176	256056	38.434	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.853	200	48418	39.764	ng/u1	0.00
73) Anthracene-d10	17.604	188	460852	41.363	ng/u1	0.00
81) Pyrene-d10	19.883	212	562494	38.493	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.876	264	564739	41.463	ng/u1	0.00

Target Compounds					Qvalue
2) 1,4-Dioxane	3.593	88	4294m	4.536	ng/uL

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

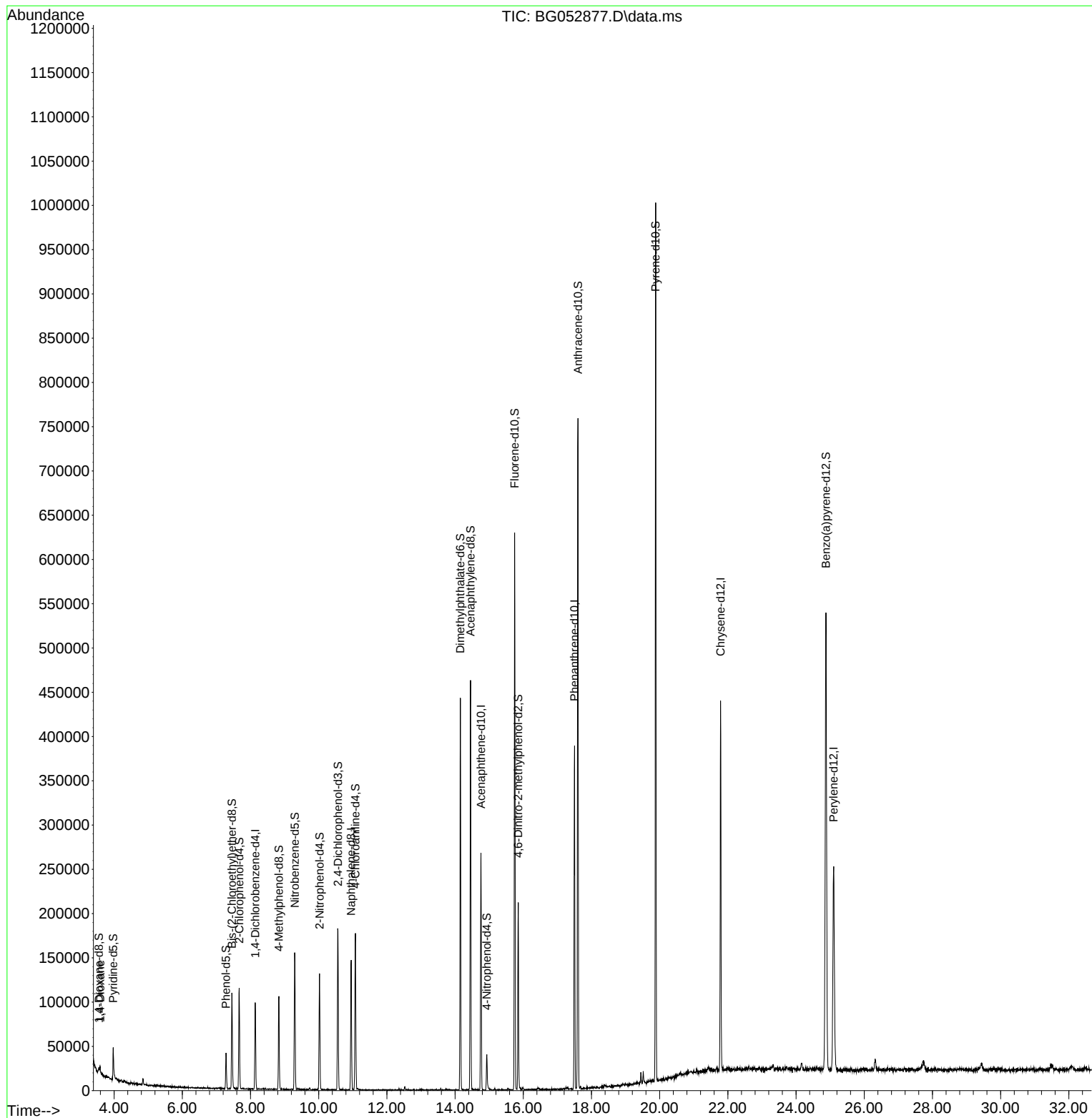
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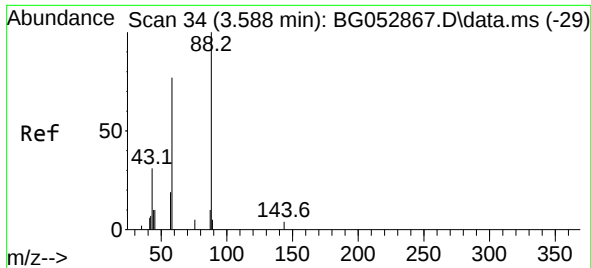
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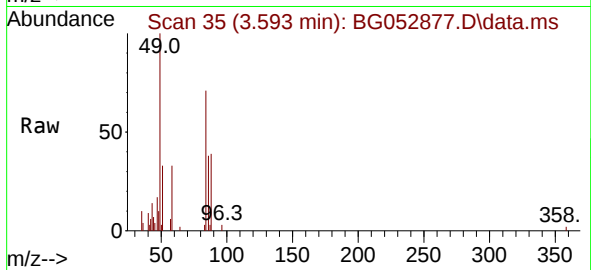
Reviewed By :Jagrut Upadhyay 03/28/2022
Supervised By :mohammad ahmed 03/29/2022





#2
 1,4-Dioxane
 Concen: 4.536 ng/uL m
 RT: 3.593 min Scan# 31
 Delta R.T. -0.000 min
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Instrument :
 BNA_G
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 EW601



Tgt Ion: 88 Resp: 4294
 Ion Ratio Lower Upper
 88 100
 43 36.3 30.6 46.0
 58 83.2 58.6 87.8

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