

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG-2021\BG-DEC-21\BG122721\
 Data File : BG051818.D
 Acq On : 28 Dec 2021 2:07
 Operator : CG/JU
 Sample : M5193-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0J13

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/28/2021
 Supervised By :mohammad ahmed 12/31/2021

Quant Time: Dec 28 03:56:23 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 13:37:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.272	152	36155	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.110	136	144489	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.910	164	94594	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.654	188	184463	20.000	ng/u1	0.00
79) Chrysene-d12	21.983	240	169487	20.000	ng/u1	# 0.00
88) Perylene-d12	25.490	264	177763	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.596	96	4947	5.682	ng/uL	0.00
4) Pyridine-d5	4.031	84	23273	8.848	ng/u1	-0.01
7) Phenol-d5	7.403	99	25626	7.938	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.573	67	76099	39.654	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.797	132	67201	29.931	ng/u1	-0.01
15) 4-Methylphenol-d8	8.966	113	46803	18.756	ng/u1	-0.01
21) Nitrobenzene-d5	9.441	128	44574	42.077	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.170	143	47547	41.058	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.716	165	90207	35.921	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.233	131	43514	13.161	ng/u1	0.00
46) Dimethylphthalate-d6	14.300	166	289282	38.208	ng/u1	-0.01
49) Acenaphthylene-d8	14.605	160	348384	37.050	ng/u1	0.00
54) 4-Nitrophenol-d4	15.075	143	10156m	8.249	ng/u1	0.00
60) Fluorene-d10	15.897	176	253010	37.299	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.997	200	38756	40.326	ng/u1	-0.01
73) Anthracene-d10	17.754	188	366921	41.698	ng/u1	0.00
81) Pyrene-d10	20.039	212	401034	39.315	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.249	264	383862	41.041	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.638	88	3653	4.021	ng/uL#	78

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

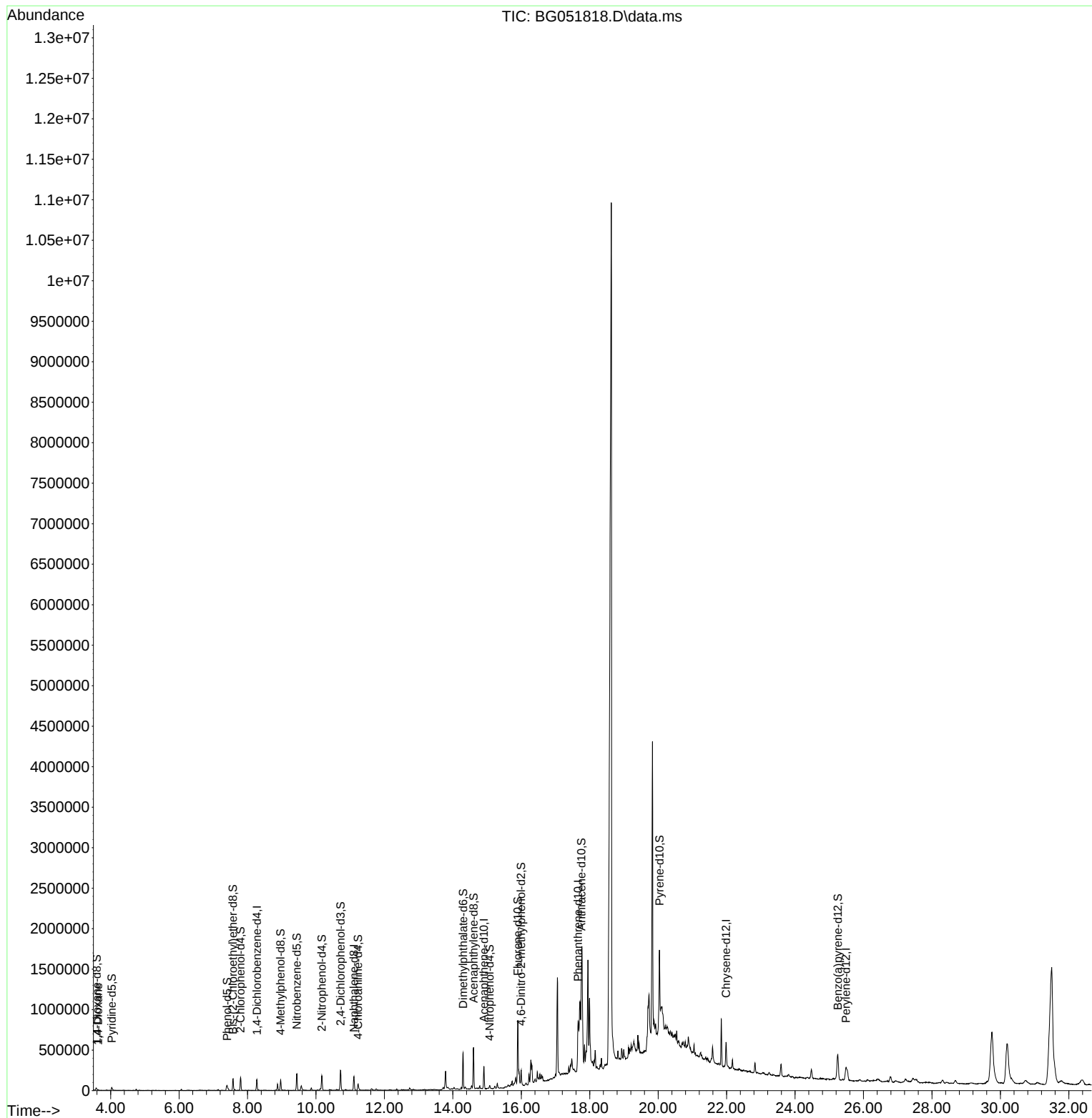
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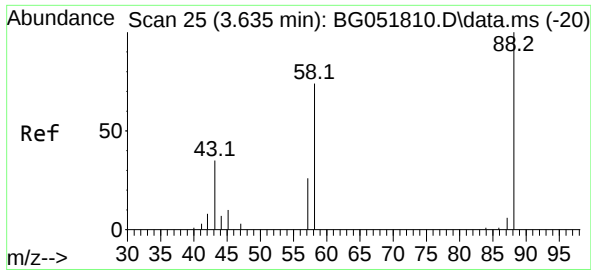
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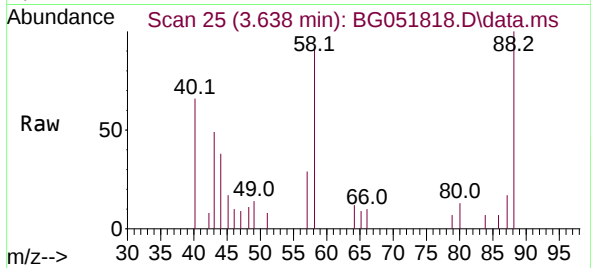
Reviewed By :Jagrut Upadhyay 12/28/2021
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#2
 1,4-Dioxane
 Concen: 4.021 ng/uL
 RT: 3.638 min Scan# 21
 Delta R.T. -0.014 min
 Lab File: BG051818.D
 Acq: 28 Dec 2021 2:07

Instrument :
 BNA_G
 ClientSampleId :
 C0J13



Tgt Ion: 88 Resp: 365
 Ion Ratio Lower Upper
 88 100
 43 49.4 23.0 34.4
 58 91.8 62.4 93.6

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