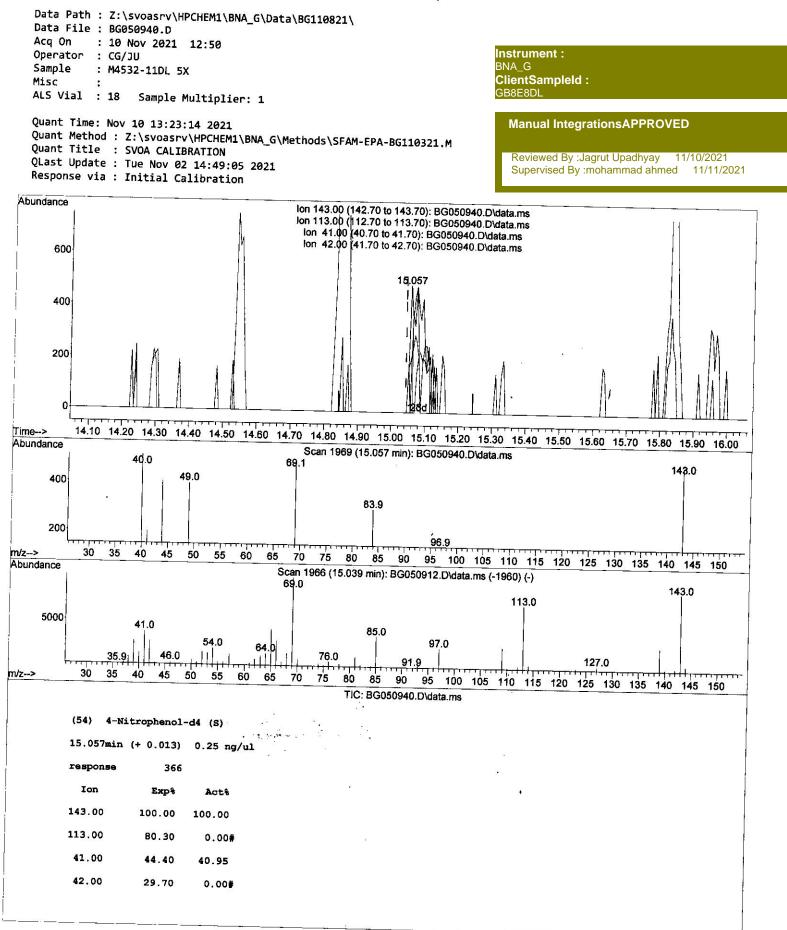


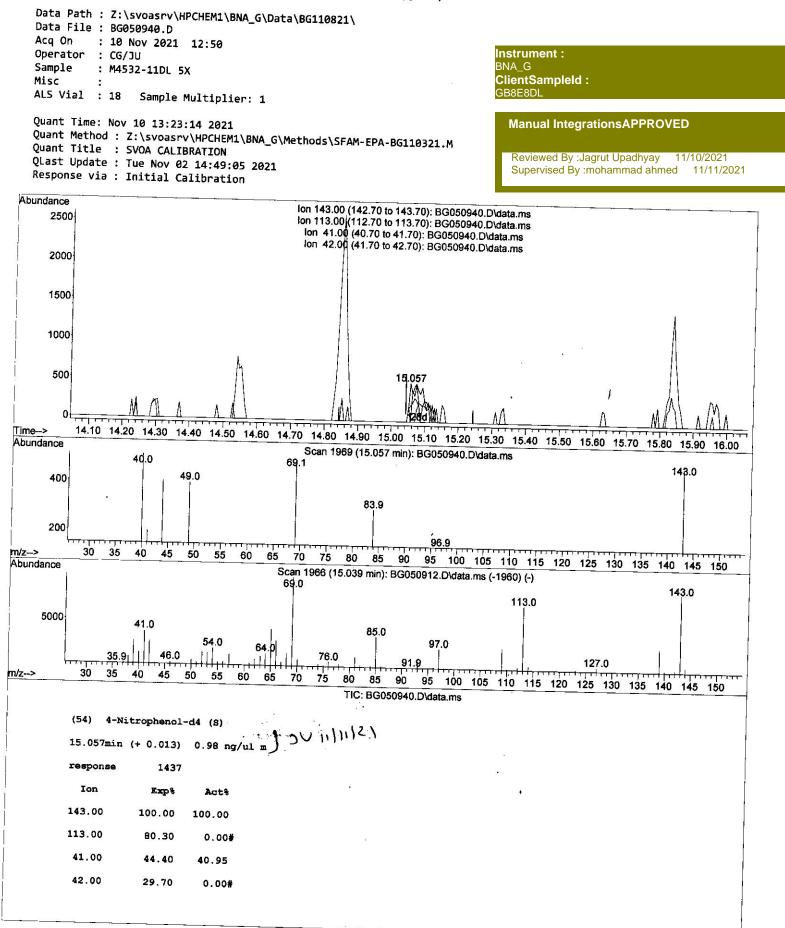
SFAM-EPA-BG110321.M Wed Nov 10 13:27:25 2021

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SFAM-EPA-BG110321.M Wed Nov 10 13:25:01 2021

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SFAM-EPA-BG110321.M Wed Nov 10 13:25:14 2021

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG110821\ Data File : BG050940.D Acq On : 10 Nov 2021 12:50 Instrument : Operator : CG/JU BNA\_G : M4532-11DL 5X Sample ClientSampleId : Misc GB8E8DL ALS Vial : 18 Sample Multiplier: 1 Quant Time: Nov 10 13:23:14 2021 Manual IntegrationsAPPROVED Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG110321.M Quant Title : SVOA CALIBRATION Reviewed By : Jagrut Upadhyay 11/10/2021 QLast Update : Tue Nov 02 14:49:05 2021 Supervised By :mohammad ahmed 11/11/2021 Response via : Initial Calibration R.T. QIon Response Conc Units Dev(Min) Compound Internal Standards 20.000 ng/ul 0.00 1) 1,4-Dichlorobenzene-d4 8.230 152 36756 20.000 ng/ul 0.00 159942 20) Naphthalene-d8 11.056 136 14.851 164 17.595 188 105430 20.000 ng/ul -0.01 38) Acenaphthene-d10 20.000 ng/ul -0.01 64) Phenanthrene-d10 235379 21.890 240 20.000 ng/ul -0.02 207673 79) Chrysene-d12 25.292 264 201087 20.000 ng/ul -0.02 88) Perylene-d12 System Monitoring Compounds 3.588 1332 1.170 ng/uL 0.00 96 3) 1,4-Dioxane-d8 0.01 4.029 6651 1.952 ng/ul 4) Pyridine-d5 84 7.372 6072 1.548 ng/ul 0.00 99 7) Phenol-d5 7.542 0.00 9) Bis-(2-Chloroethyl)eth... 67 17378 6.861 ng/ul 1 7.760 132 14478 5.328 ng/ul 0.00 11) 2-Chlorophenol-d4 8.929 113 10612 3.438 ng/ul 0.00 15) 4-Methylphenol-d8 6.924 ng/ul 0.00 9.405 128 9411 21) Nitrobenzene-d5 9352 6.188 ng/ul -0.01 24) 2-Nitrophenol-d4 10.128 143 10.674 165 14527 5.706 ng/ul 0.00 28) 2,4-Dichlorophenol-d3 0.00 JV 1111/2 \ 31) 4-Chloroaniline-d4 21026 5.454 ng/ul 11.191 131 7.665 ng/ul 61825 46) Dimethylphthalate-d6 14.246 166 14.552 160 15.057 143 75671 1437m ( 0.00 7.530 ng/ul 49) Acenaphthylene-d8 0.01 0.983 ng/ul 54) 4-Nitrophenol-d4 15.844 176 52525 7.351 ng/ul 0.00 60) Fluorene-d10 65) 4,6-Dinitro-2-methylph... 0.000 200 0d 0.000 ng/ul 8.291 ng/ul -0.01 17.695 188 92264 73) Anthracene-d10 8.065 ng/ul -0.01 81) Pyrene-d10 19.969 212 108175 25.057 264 7.682 ng/ul -0.02 85398 92) Benzo(a)pyrene-d12 Qvalue Target Compounds

7.425 ng/uL# 88

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

4 1. T. S. M. M. C. C.

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3.623 88

9287

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2) 1,4-Dioxane

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