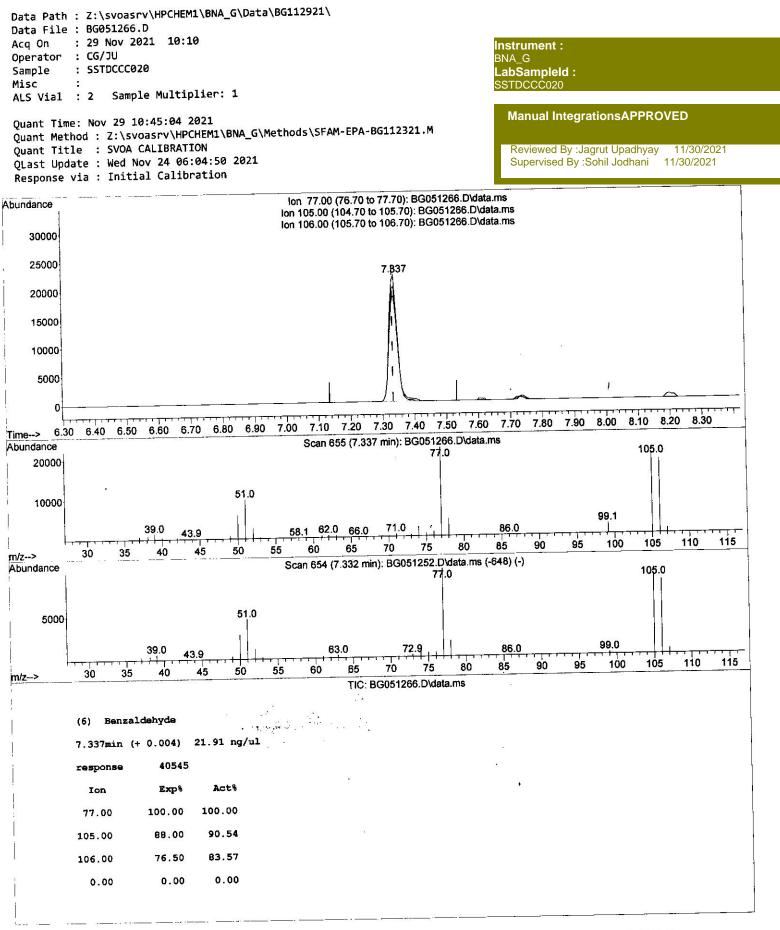


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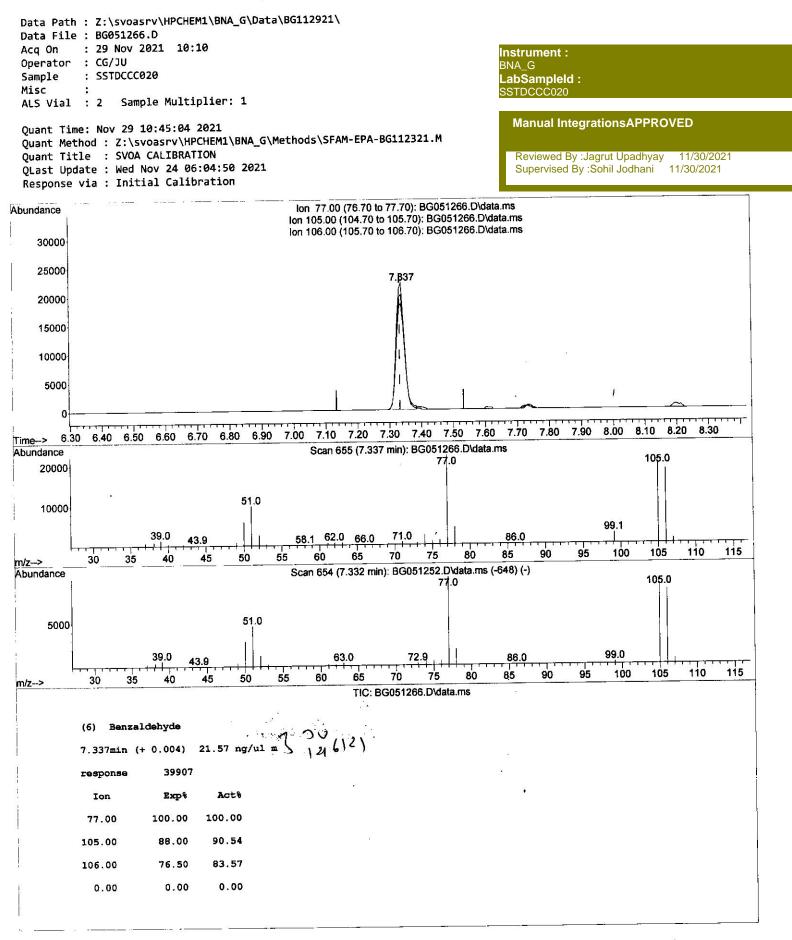
Quantitation Report (Qedit)



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Quantitation Report (Qedit)



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Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\ Data File : BG051266.D Acq On : 29 Nov 2021 10:10 Instrument : Operator : CG/JU BNA_G : SSTDCCC020 Sample ALS Vial : 2 Sample Multiplier: 1 SSTDCCC020 Quant Time: Nov 29 10:45:04 2021 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M Quant Title : SVOA CALIBRATION QLast Update : Wed Nov 24 06:04:50 2021 Response via : Initial Calibration R.T. QIon Response Conc Units Dev(Min) -----0.00 20.000 ng/ul Internal Standards 8.201 152 11.033 136 29401 1) 1,4-Dichlorobenzene-d4 0.00 20.000 ng/ul 132038 0.00 20.000 ng/ul 20) Naphthalene-d8 88791 14.834 164 0.00 38) Acenaphthene-d10 20.000 ng/ul 198763 17.584 188 0.00 20.000 ng/ul 64) Phenanthrene-d10 170390 21.891 240 0.02 20.000 ng/ul 79) Chrysene-d12 170855 25.299 264 88) Perylene-d12 System Monitoring Compounds 0.00 7.176 ng/uL 6071 96 3.536 18.128 ng/ul 0.00 3) 1,4-Dioxane-d8 45005 84 3.971 0.00 18.351 ng/ul 4) Pyridine-d5 53325 7,361 99 0.00 18.567 ng/ul 7) Phenol-d5 33884 67 9) Bis-(2-Chloroethyl)eth... 7.514 0.00 18.525 ng/ul 38762 7.731 132 11) 2-Chlorophenol-d4 17.995 ng/ul 0.00 42197 8.918 113 0.00 15) 4-Methylphenol-d8 18.140 ng/ul 9.382 128 10.105 143 20219 0.00 21) Nitrobenzene-d5 18.284 ng/ul 22989 0.00 18.692 ng/ul 24) 2-Nitrophenol-d4 39874 10.651 165 28) 2,4-Dichlorophenol-d3 0.00 17.952 ng/ul 56036 11.168 131 18.265 ng/ul 0.00 31) 4-Chloroaniline-d4 14.229 166 124786 46) Dimethylphthalate-d6 18.899 ng/ul 0.00 162817 14.535 160 0.00 49) Acenaphthylene-d8 15.220 ng/ul 16831 143 15.058 0.00 18.729 ng/ul 54) 4-Nitrophenol-d4 115222 15.827 176 0.00 14.409 ng/ul 60) Fluorene-d10 65) 4,6-Dinitro-2-methylph... 15.963 200 17673 0.00 18.665 ng/ul 177435 17.684 73) Anthracene-d10 0.00 19.214 ng/ul 198098 212 19.964 18.351 ng/ul 0.02 81) Pyrene-d10 167452 25.064 264 92) Benzo(a)pyrene-d12 Ovalue ·····de 6 967 ng/uL 98 C 40 Ta

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LabSampleId :

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/30/2021 Supervised By :Sohil Jodhani 11/30/2021

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Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112921\ Data File : BG051266.D Acq On : 29 Nov 2021 10:10 Operator : CG/JU Sample : SSTDCCC020 Misc : ALS Vial : 2 Sample Multiplier: 1

Quant Time: Nov 29 10:45:04 2021 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M Quant Title : SVOA CALIBRATION QLast Update : Wed Nov 24 06:04:50 2021 Response via : Initial Calibration Instrument :

BNA_G LabSampleId:

SSTDCCC020

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Manual IntegrationsAPPROVED

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Reviewed By :Jagrut Upadhyay 11/30/2021 Supervised By :Sohil Jodhani 11/30/2021

Compound	R.T.	QION	Response	Conc Units Dev(M	in)
86) 2-Methylnaphthalen	12.672	142	91082	18.638 ng/ul	100
37) 1-Methylnaphthalen	e 12.890	142	93144	18.527 ng/ul	99
39) 1,2,4,5-Tetrachlor	oben 13.037	216	50972	18.286 ng/ul	94
(0) Hexachlorocyclopen	tadiene 13.001	237	15501	13.758 ng/ul	91
1) 2,4,6-Trichlorophe	nol 13.277	196	31758	18.155 ng/ul	99
12) 2,4,5-Trichlorophe	nol 13.366	196	33257	18.155 ng/ul	98
43) 1,1'-Biphenyl	13.665	154	126090	19.013 ng/ul	96
44) 2-Chloronaphthalen	e 13.718	162	98249	18.624 ng/ul	99
45) 2-Nitroaniline	13.924	65	35571	19.483 ng/ul	94
47) Dimethylphthalate	14.276	163	126846	18.343 ng/ul	99
48) 2,6-Dinitrotoluene	14.411	165	26963	18.562 ng/ul	96
50) Acenaphthylene	14.564	152	159828	18.778 ng/ul	99
51) 3-Nitroaniline	14.746	138	28653	19.956 ng/ul	91
52) Acenaphthene	14.899	153	104045	18.536 ng/ul	97
53) 2,4-Dinitrophenol	14.970	184	10359	12.902 ng/ul	85
55) 4-Nitrophenol	15.075	109	19057	19.865 ng/ul	88
56) Dibenzofuran	15.234	168	150854	18.632 ng/ul	99
57) 2,4-Dinitrotoluene	15.205	165	39282	18.934 ng/ul#	93
58) 2,3,4,6-Tetrachlor	ophenol 15.463		23435	16.292 ng/ul	97
59) Diethylphthalate	15.628		134033	18.465 ng/ul	98
61) Fluorene	15.880		122344	18.865 ng/ul	99
62) 4-Chlorophenyl-phe			64308	18.400 ng/ul	96
63) 4-Nitroaniline	15.910		30516	21.840 ng/ul	98
66) 4,6-Dinitro-2-met			17227	14.564 ng/ul#	96
67) N-Nitrosodiphenyla	amine 16.080		110160	19.360 ng/ul	98
68) 4-Bromophenyl-pher	nvlether 16.76		38959	18.288 ng/ul	96
69) Hexachlorobenzene	16.88		39594	18.228 ng/ul	96
	17.020		45366	18.970 ng/ul	96
70) Atrazine	17.24		14338	14.896 ng/ul	99
71) Pentachlorophenol	17.63		206892	18.852 ng/ul	100
72) Phenanthrene	17.71		207531	19.041 ng/ul	97
74) Anthracene			1000 1000 1000 1000 1000 1000 1000 100	18,738 ng/uL	99
75) 1,2,3,4-Tetrachlo				18.806 ng/uL	99
76) Pentachlorobenzen	17.99			19.387 ng/ul	9
77) Carbazole				19.189 ng/ul	99
78) Di-n-butylphthala	19.62				9
80) Fluoranthene	19.92			19.224 ng/ul	9
82) Pyrene		1 149			9
83) Butylbenzylphthal			•	18.641 ng/ul	9
84) 3,3'-Dichlorobenz			i in the second second	18.436 ng/ul	10
85) Benzo(a)anthracen			· · · · · · · · · · · · · · · · · · ·	18.790 ng/ul	9
86) Bis(2-ethylhexyl)	21.93			18.245 ng/ul	9
87) Chrysene				19.203 ng/ul	10
89) Di-n-octyl phthal	ate 22.99 ene 24.20			18.413 ng/ul	9
90) Benzo(b)fluoranth				18.058 ng/ul	9
91) Benzo(k)fluoranth				18.517 ng/ul	9
93) Benzo(a)pyrene	25.14			18.080 ng/ul	9
94) Indeno(1,2,3-cd)p	yrene 29.21				9
95) Dibenzo(a,h)anthr	acene 29.28				9
96) Benzo(g,h,i)pery]	ene 30.45	57 276	j 16243/	TV:013 US/01	

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

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